



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION



Windstorm Mitigation Report

Eastwood Shores Condominium No. 6

Clearwater, FL

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team

866.568.7853 | www.fpat.com



CERTIFICATION OF WINDSTORM MITIGATION AFFIDAVIT(S)

This is to certify the enclosed Windstorm Mitigation Inspection report prepared for Eastwood Shores Condominium No. 6 Association, Inc. is the result of work performed by Felten Property Assessment Team and one or more of the individuals listed below.

In addition, we certify that, to the best of our knowledge and belief:

- All facts contained in this report are true and accurate.
- FPAT has no present or prospective interest in the subject property of this report, and also has no personal interest with respect to the parties involved.
- FPAT has no bias with respect to the subject property of this report or to the parties involved with this assignment.
- Our engagement in this assignment was not contingent upon producing or reporting predetermined results.
- Our compensation is not contingent on any action or event resulting from this report.
- We have the knowledge and experience to generate accurate windstorm mitigation affidavit(s) for insurance purposes on all buildings contained within this report.
- We have performed a physical inspection of the subject risk(s) contained in this report.
- This report meets or exceeds the standards of the Citizens Inspection Outreach Program.

Key Staff:

Brad Felten

Sr. Adjuster # E149535
Flood Certification # 06060373
Certified Wind & Hurricane Mitigation
Inspector

John Felten

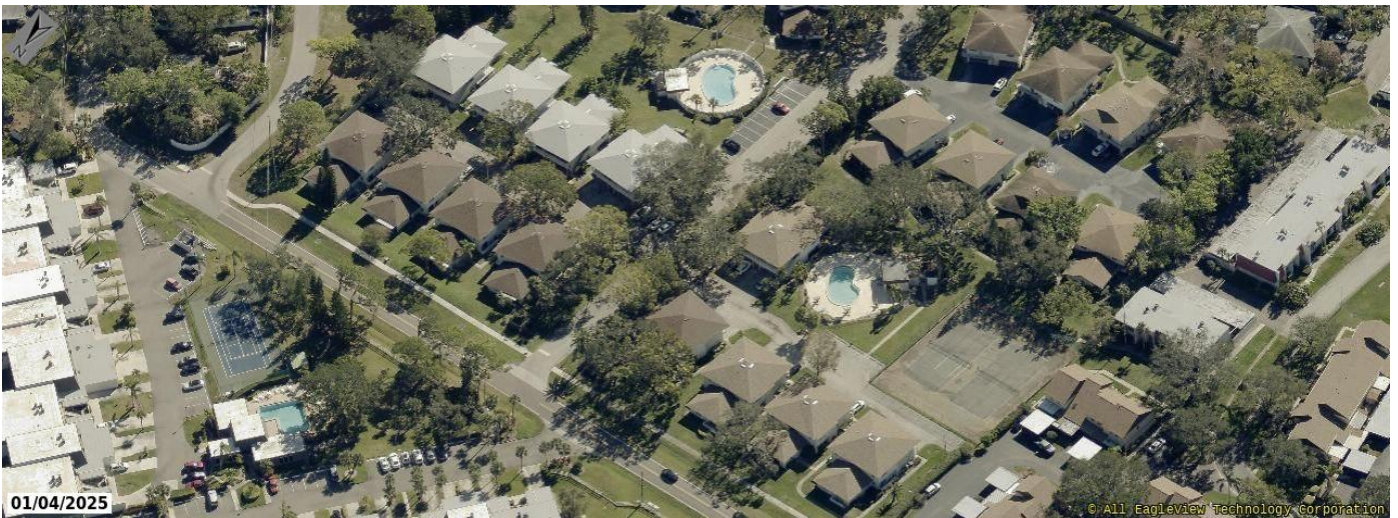
Sr. Adjuster # D075772
Flood Certification # 05030007
Certified Building Contractor # CBC1255984
Certified Wind & Hurricane Mitigation
Inspector

Ian Wright

Sr. Adjuster # W273704
Certified Wind & Hurricane Mitigation
Inspector



AERIAL MAPS OF PROPERTY



AERIAL MAPS OF PROPERTY



OIR-B1-1802 RECAPITULATION OF BUILDING MITIGATION FEATURES

Eastwood Shores Condominium No. 6

Building	Roof Covering	Roof Deck Attachment	Roof-Wall Attachment	Roof Shape	SWR	Opening Protection
1811 Bough Ave, Units A-D	FBC Equivalent	Level C	Toe Nails	Hip Roof	Yes	None or Some Glazed Openings
1812 Bough Ave, Units A-D	FBC Equivalent	Level C	Toe Nails	Hip Roof	Yes	None or Some Glazed Openings
1813 Bough Ave, Units A-D	FBC Equivalent	Level C	Toe Nails	Hip Roof	Yes	None or Some Glazed Openings
1815 Bough Ave, Units A-D	FBC Equivalent	Level C	Clips	Hip Roof	Yes	None or Some Glazed Openings
1817 Bough Ave, Units A-D	FBC Equivalent	Level C	Clips	Hip Roof	Yes	None or Some Glazed Openings
2931 Bough Ave, Units A-D	FBC Equivalent	Level C	Clips	Hip Roof	Yes	None or Some Glazed Openings
2933 Bough Ave, Units A-D	FBC Equivalent	Level C	Toe Nails	Hip Roof	Yes	None or Some Glazed Openings
2935 Bough Ave, Units A-D	FBC Equivalent	Level C	Toe Nails	Hip Roof	Yes	None or Some Glazed Openings
2937 Bough Ave, Units A-D	FBC Equivalent	Level C	Toe Nails	Hip Roof	Yes	None or Some Glazed Openings
2939 Bough Ave, Units A-D	FBC Equivalent	Level C	Single Wraps	Hip Roof	Yes	None or Some Glazed Openings



OIR-B1-1802 RECAPITULATION OF BUILDING MITIGATION FEATURES

Eastwood Shores Condominium No. 6

Building	Roof Covering	Roof Deck Attachment	Roof-Wall Attachment	Roof Shape	SWR	Opening Protection
2941 Bough Ave, Units A-D	FBC Equivalent	Level C	Clips	Hip Roof	Yes	None or Some Glazed Openings
2943 Bough Ave, Units A-D	FBC Equivalent	Level C	Clips	Hip Roof	Yes	None or Some Glazed Openings
2945 Bough Ave, Units A-D	FBC Equivalent	Level C	Clips	Hip Roof	Yes	None or Some Glazed Openings





RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION



Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.

1811 Bough Ave, Units A-D

Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team

866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 1811 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1984 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2023. The roof permit was confirmed and the permit number is EBP-23-08948. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Toe Nails
Inspection verified embedded straps fastened with a minimum of two nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation



Exterior Elevation

Record EBP-23-08948:
Express Building Permit
Record Status: Finalized
Expiration Date: 12/23/2023

Record Info Payments

Work Location

1811 BOUGH AVE
CLEARWATER 33760

Record Details

Replacing a water heater, AC unit or water softener? Virtual inspections are now available for these permit types. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional: Scott E Cove Jr./owner/roof work STRATEGIC ROOFING LLC 5830 142nd Ave Clearwater, FL 33760 Phone: 727-442-7860 Mobile Phone: 727-463-0799 Roofing Contractor C001332641	Project Description: 1811 Bough Ave A/D 425Q-remove existing roof, re-nail deck, install peel & stick underlayment (FLR 5259.2), install new shingles (FLR 10124.1)
--	--

More Details

Application Information

Permit Information	Commercial
Residential or Commercial Construction:	Roofing
Permit Type:	Shingle and/or Flat
Sub Type:	12/23/2023
Permit Expires:	143366
Value of Construction:	

Roof Permit
Information



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 1811 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: 1984	# of Stories: 2	Email: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	05-26-2023		2023	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 1811 Bough Ave, Units A-D, Clearwater

*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.

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

☒ 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

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 1/2" 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**

☐ 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 Wraps

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 Wraps

☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft

☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 1811 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 1811 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Joshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 1811 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.

1812 Bough Ave, Units A-D

Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team

866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 1812 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1985 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2024. The roof permit was confirmed and the permit number is EBP-24-21224. This roof was verified as meeting the requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Toe Nails
Inspection verified embedded straps fastened with a minimum of two nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation



Exterior Elevation

Record EBP-24-21224:
Express Building Permit
Record Status: Finalized
Expiration Date: 06/14/2025

Record Info | Payments

Work Location

1812 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. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional: KOTWOOD ROOFING LLC ND 1 HOME ROOFING INC 35753 US 19 NORTH Palm Harbor, FL Phone: 727781-7663 Mobile Phone: 727422-9196 Roofing Contractor CCC1330253	Project Description: Remove existing and install new GAF shingles FL10124K25, Peel and Stick Underlayment FLAR207.R2, 41406, 5/12
---	---

▼ More Details

Application Information

Permit Information	Residential
Residential or Commercial Construction:	Roofing
Permit Type:	Shingle and/or Flat
Sub Type:	Shingle and/or Flat
Permit Expires:	06/14/2025
Value of Construction:	\$12000

Roof Permit
Information



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 1812 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: 1985	# of Stories: 2	Email: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	11-27-2024		2024	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 1812 Bough Ave, Units A-D, Clearwater

*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.

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

☒ 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

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 1/2" 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**

☐ 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 Wraps

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 Wraps

☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft

☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 1812 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 1812 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Joshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 1812 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.

1813 Bough Ave, Units A-D

Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team

866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 1813 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1984 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2023. The roof permit was confirmed and the permit number is EBP-23-08945. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Toe Nails
Inspection verified embedded straps fastened with a minimum of two nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation

SUPPORTING DOCUMENTATION OF WINDSTORM MITIGATION FEATURES
LOCATED AT: 1813 Bough Ave, Units A-D

FPAT File #MUD2523480

Exterior Elevation



Record EBP-23-08945:
Express Building Permit
Record Status: Finalized
Expiration Date: 12/20/2023

Record Info * Payments *

Work Location

1813 BOUGH AVE
APT A
CLEARWATER 33760 *

Record Details

Replacing a water heater, AC unit or water softener? Virtual inspections are now available for these permit types. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional:
Scott B Cole scott@hanfordroof.com
STRATEGIC ROOFING LLC
3830 142nd Ave
Clearwater, FL 33766
Phone 727442-7663
Mobile Phone 727463-0799
Roofing Contractor CCC1332841

Project Description:
1813 Bough Ave Apt A/D
425psquare existing roof, re-nail deck, install peel & stick
underlayment (FL# 5259 2), install new shingles (FL#
10124 1).

More Details

Application Information

Permit Information

Residential or Commercial Construction:
Permit Type:
Sub Type:
Permit Expires:
Value of Construction:

Residential
Roofing
Shingle and/or Flat
12/20/2023
14531

Roof Permit
Information



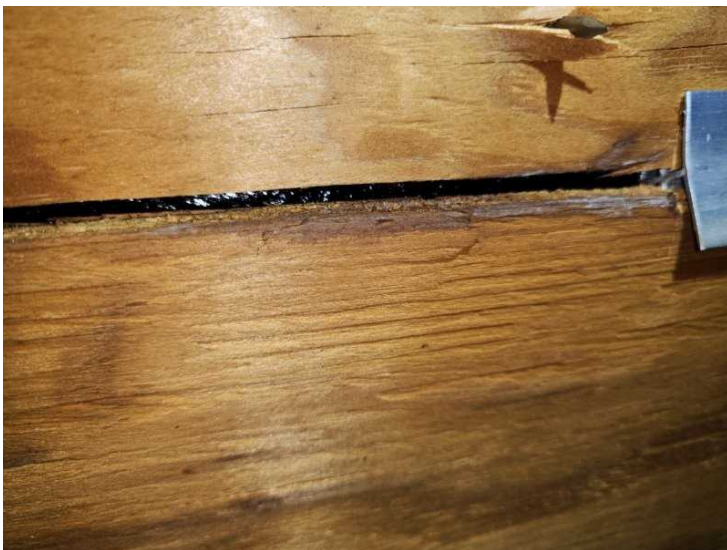
Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 1813 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: 1984	# of Stories: 2	Email: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	05-26-2023		2023	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 1813 Bough Ave, Units A-D, Clearwater

***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.**

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

☒ 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

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 1/2" 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**

☐ 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 Wraps

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 Wraps

☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft

☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 1813 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 1813 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Ioshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 1813 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.
1815 Bough Ave, Units A-D
Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team
866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 1815 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1980 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2023. The roof permit was confirmed and the permit number is EBP-23-08641. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Clips
Inspection verified embedded straps fastened with a minimum of three nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation



Exterior Elevation

Record EBP-23-08641:
Express Building Permit
Record Status: Finalized
Expiration Date: 12/17/2023

Record Info Payments

Work Location

1815 BOUGH AVE
APT A
CLEARWATER 33760

Record Details

Replacing a water heater, AC unit or water softener? Virtual inspections are now available for these permit types. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional: Scott B Cole scottb@forbidoorwork.com STRATEGIC ROOFING LLC 5830 142nd Ave Clearwater, FL 33760 Phone: 727-640-7663 Mobile Phone: 727-643-6799 Roofing Contractor CC1332643	Project Description: 1815 Bough Ave A/D 415 Remove existing roof, re-nail deck, install over 1/2 inch underlayment (FL# 5259.2), install new shingles (FL# 10134.1)
--	--

More Details

Application Information Permit Information Residential or Commercial Construction: Permit Type: Sub Type: Permit Expires: Value of Construction:	Commercial Roofing Shingle and/or Flat 12/17/2023 16925
--	---

Roof Permit Information



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Roof Construction



Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 1815 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: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	05-23-2023		2023	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 1815 Bough Ave, Units A-D, Clearwater

***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.**

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

- ☐ 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

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 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**
- ☐ 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 Wraps

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 Wraps

- ☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
- ☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 1815 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
N	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 1815 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Joshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 1815 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.
1817 Bough Ave, Units A-D
Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team
866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 1817 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1980 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2023. The roof permit was confirmed and the permit number is EBP-23-09507. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Clips
Inspection verified embedded straps fastened with a minimum of three nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation

SUPPORTING DOCUMENTATION OF WINDSTORM MITIGATION FEATURES
LOCATED AT: 1817 Bough Ave, Units A-D

FPAT File #MUD2523480

Exterior Elevation



Record EBP-23-09507:
Express Building Permit
Record Status: Finalized
Expiration Date: 12/10/2023

Record Info Payments

Work Location

1817 BOUGH AVE
APT A
CLEARWATER 33760 *

Record Details

Replacing a **water heater, AC unit or water softener**? Virtual inspections are now available for these permit types. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional:	Project Description:
Scott B Orie scott@floridaproof.com STRATEGIC ROOFING LLC 5830 142nd Ave Clearwater, FL 33760 Phone: 727-640-7663 Mobile: 727-640-6799 Roofing Contractor CCC1332641	1817 Bough Ave 439Q remove existing roof, re-install deck, install peel & stick underlayment (FLR 5299.2), install new shingles (FLR 50134.1), Re-roof 5298.2 - 12/23/2023 Expires/Perishes - 12/16/2025

More Details

Application Information

Permit Information	
Residential or Commercial Construction:	Commercial
Permit Type:	Roofing
Sub Type:	Shingle and/or Flat
Permit Expiry:	12/16/2023
Value of Construction:	140000

Roof Permit Information



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 1817 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: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	_____	_____	2023	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile	_____	_____	_____	<input type="checkbox"/>
<input type="checkbox"/> 3. Metal	_____	_____	_____	<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up	_____	_____	_____	<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane	_____	_____	_____	<input type="checkbox"/>
<input type="checkbox"/> 6. Other	_____	_____	_____	<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 1817 Bough Ave, Units A-D, Clearwater

*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.

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

- ☐ 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

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 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**
- ☐ 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 Wraps

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 Wraps

- ☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
- ☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 1817 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 1817 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Joshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 1817 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION



Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.

2931 Bough Ave, Units A-D

Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team

866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 2931 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1980 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2024. The roof permit was confirmed and the permit number is EBP-24-21526. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Clips
Inspection verified hurricane clips fastened with a minimum of three nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation

Exterior Elevation



Record EBP-24-21526:
Express Building Permit
Record Status: Finalized
Expiration Date: 06/14/2025

Record Info Comments

Work Location

2931 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. [Learn more](#).
Virtual inspections will be available for more permit types soon.

Licensed Professional: Kingsford's Roofing & Siding Team NO 1 HOME ROOFING INC. 33753 US 19 North Palm Harbor, FL Phone 727781-7663 Mobile Phone 727422-9156 Roofing Contractor CC61330253	Project Description: Remove existing and install new GAF shingles FL#10124 R025, Peel and Stick Underlayment FL#A207 R2, 41305, 5/12
--	--

▼ More Details

Application Information

Permit Information	Residential
Residential or Commercial Construction:	Roofing
Permit Type:	Shingles and/or Flat
Sub Type:	06/14/2025
Permit Expires:	21200
Value of Construction:	

Roof Permit
Information



Roof Construction



Roof Construction



Roof Construction



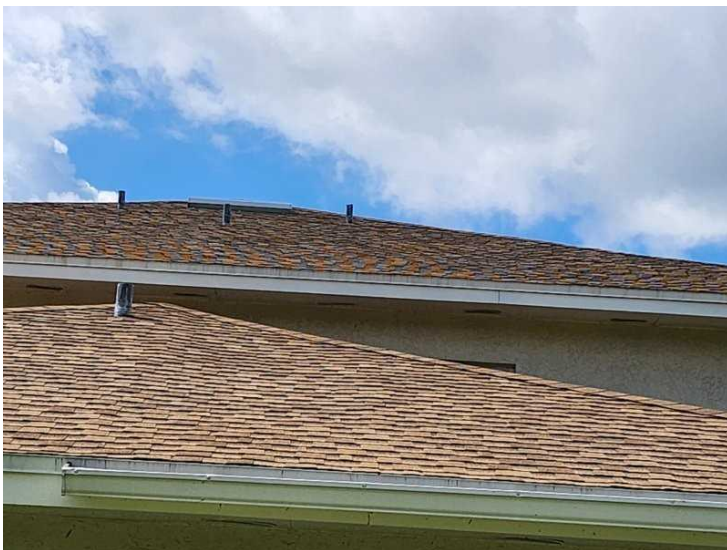
Roof Construction



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

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 2931 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: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	12-03-2024		2024	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 2931 Bough Ave, Units A-D, Clearwater

*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.

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

- ☐ 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

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 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**
- ☐ 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 Wraps

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 Wraps

- ☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
- ☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 2931 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
N	Other protective coverings that cannot be identified as A, B, or C						
X	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 *HA* Property Address 2931 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Ioshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 2931 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.

2933 Bough Ave, Units A-D

Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team

866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 2933 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1985 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2024. The roof permit was confirmed and the permit number is EBP-24-21882. This roof was verified as meeting the requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Toe Nails
Inspection verified embedded straps fastened with a minimum of two nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation



Exterior Elevation

Record EBP-24-21882:
Express Building Permit
Record Status: Finalized
Expiration Date: 10/01/2025

Record Info Payments

Work Location

2933 BOUGH AVE
CLEARWATER 34616

Record Details

Replacing a water heater, AC unit or water softener? Virtual inspections are now available for these permit types. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional: KATYDRAUL SERVICES kate@kdrroofing.com NO 1 HOME ROOFING INC. 35753 US 19 North Palm Harbor, FL Phone: 727781-7563 Mobile Phone: 727422-9156 Roofing Contractor CC01330253	Project Description: Remove existing and install new GAF shingles. FL#10124-R35, Peel and Stick Underlayment FL#60297-R2, 45lbs, 5/12
---	---

More Details

Application Information

Permit Information	Residential
Residential or Commercial Connection:	Roofing
Permit Type:	Shingle and/or Flat
Sub-Type:	10/01/2025
Permit Expires:	21200
Value of Construction:	

Roof Permit
Information



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 2933 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: 1985	# of Stories: 2	Email: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	12-06-2024		2024	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 2933 Bough Ave, Units A-D, Clearwater

***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.**

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

☒ 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

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 1/2" 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**

☐ 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 Wraps

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 Wraps

☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft

☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 2933 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 2933 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Ioshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 2933 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.
2935 Bough Ave, Units A-D
Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

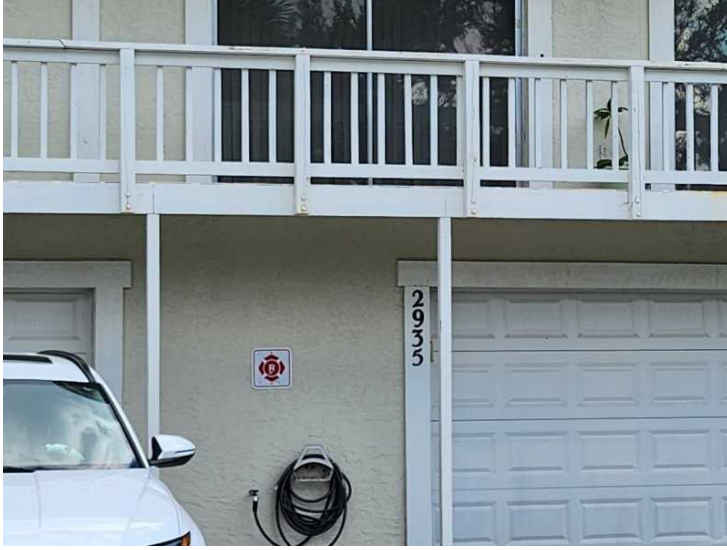
As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team
866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 2935 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1985 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2024. The roof permit was confirmed and the permit number is EBP-24-21903. This roof was verified as meeting the requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Toe Nails
Inspection verified embedded straps fastened with a minimum of two nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation

Exterior Elevation



Record EBP-24-21903:
Express Building Permit
Record Status: Finalized
Expiration Date: 06/14/2025

Record Info Payments

Work Location

2935 BOUGH AVE
CLEARWATER 33760 *

Record Details

Replacing a **water heater, AC unit or water softener**? Virtual inspections are now available for these permit types. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional:
Kipporoff Builders kate@kipporoffroofing.com
NO 1 HOME ROOFING INC
33753 US 19 North
Palm Harbor, FL
Phone: 727/81-7668
Mobile Phone: 727/422-9195
Roofing Contractor CCI133053

Project Description:
Remove existing and install new GAF shingles
FL#19124305, Pave and Stick Underlayment FL#4629792,
41sq. 5/12

More Details

Application Information

Permit Information
Residential or Commercial Construction:
Permit Type:
Sub Type:
Permit Expires:
Value of Construction:

Residential
Roofing
Shingle and/or Flat
06/14/2025
27200

Roof Permit
Information



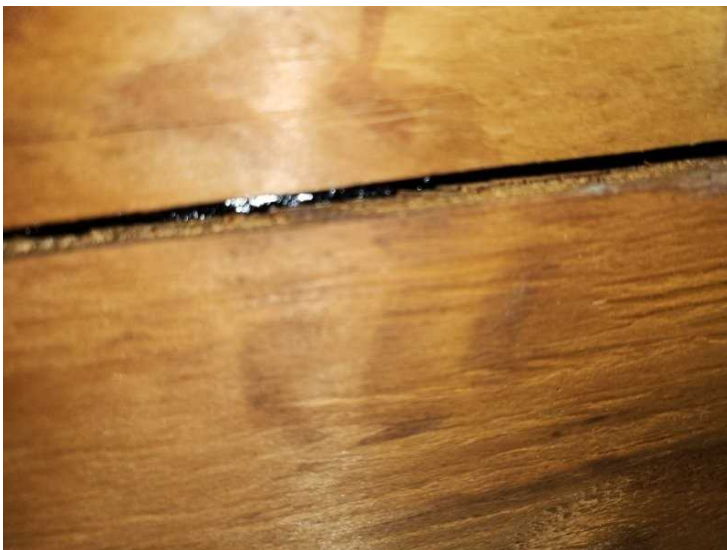
Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 2935 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: 1985	# of Stories: 2	Email: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	12-06-2024		2024	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 2935 Bough Ave, Units A-D, Clearwater

*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.

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

☒ 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

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 1/2" 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**

☐ 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 Wraps

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 Wraps

☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft

☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 2935 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 2935 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Ioshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 2935 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.
2937 Bough Ave, Units A-D
Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team
866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 2937 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1985 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2019. The roof permit was confirmed and the permit number is PER-H-CW19-13374. This roof was verified as meeting the requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Toe Nails
Inspection verified embedded straps fastened with a minimum of two nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation



Exterior Elevation

Record PER-H-CW19-13374:
Express Building Permit
Record Status: Expired

Record Info Payments

Work Location

2937 BOUGH AVE
Clearwater, FL 33765

Record Details

Replacing a water heater, AC unit or water softener? Virtual inspections are now available for these permit types. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional:	Project Description:
MICHELLE ANDREWS MIKANDREWST1@GMAIL.COM ANDREWS, MICHELLE GREEN MINORITY CONTRACTING & ROOFING INC TAMPA, FL 33612 Phone: 8139096400 BUILDING CODE: 1329469	Online Building Permit RFRSH Tear off and Reroof Shingles NGA, CertainTeed Shingles 15' 1211 SQ NGA- NO FINAL BLDG INSPECTN ON 10-22-19c CertainTeed P 66 17-0306 07 5'12 40 sq EASTWOOD SHORES CONDO BLDG 2937 UNITS A-D

[View Additional Licensed Professionals](#)

More Details

Additional Information

Job Value(s):
\$10,000.00

Roof Permit
Information



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 2937 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: 1985	# of Stories: 2	Email: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	09-20-2019		2019	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 2937 Bough Ave, Units A-D, Clearwater

*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.

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

☒ 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

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 1/2" 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**

☐ 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 Wraps

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 Wraps

☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft

☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 2937 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
N	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 2937 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Joshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 2937 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.
2939 Bough Ave, Units A-D
Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

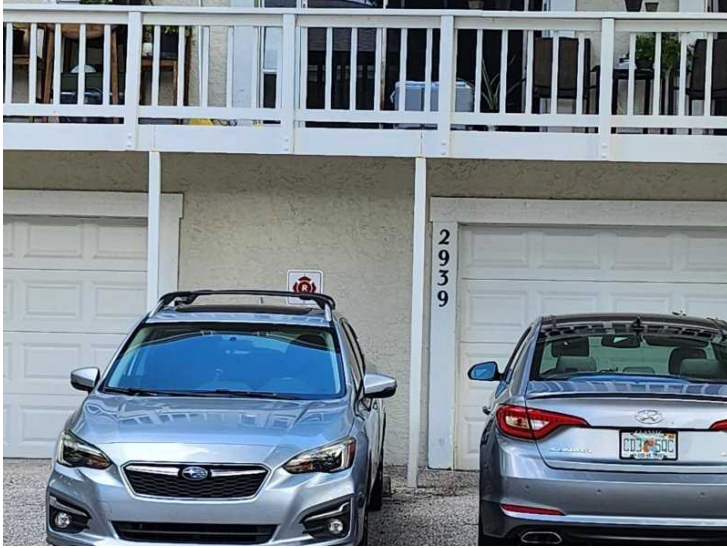
As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team
866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 2939 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1980 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2019. The roof permit was confirmed and the permit number is PER-H-CW19-04536. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Single Wraps
Single wraps were verified during our attic inspection as the roof wall connection. Each single wrap has a minimum of two nails on the front of the truss and one nail on the opposite side. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation

Exterior Elevation



Record PER-H-CW19-04536:
Express Building Permit
Record Status: Finalized

Record Info ▼ | Payments ▼

Work Location

2939 BOUGH AVE
APT C
CLEARWATER 33760

[View Additional Locations](#)

Record Details

Replacing a **water heater**, **AC unit** or **water softener**? Virtual inspections are now available for these permit types. [Learn more](#).
Virtual inspections will be available for more permit types soon.

Licensed Professional:

MICHELLE ANDREWS MIANDREWS771@GMAIL.COM
ANDREWS, MICHELLE
GREEN MAJORITY CONTRACTING & ROOFING INC
TAMPA, FL 33612
Phone: 8139095400
BUILDING CQC1229469

[View Additional Licensed Professionals](#)

Project Description:

Online Building Permit REFRESH
Tear off and reroof entire Bldg - UNITS A-D NOA. CertainTeed
Shingles 11-1211.08 NOA. CertainTeed panel and stock 11-
0306.07 40 sq. 4/12

▼ More Details

Additional Information

Job Value(s):
\$14,700.00

Roof Permit
Information

Roof Construction





Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Roof Construction



Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 2939 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: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	04-04-2019		2019	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 2939 Bough Ave, Units A-D, Clearwater

*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.

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

- ☐ 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

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 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**
 - ☐ 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 Wraps
 - 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 Wraps
 - ☐ 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 Anchor bolts structurally connected or reinforced concrete roof.
- ☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
- ☐ 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)

- ☒ 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 or undetermined.

Inspectors Initials  Property Address 2939 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 2939 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Ioshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 2939 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION



Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.

2941 Bough Ave, Units A-D

Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team

866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 2941 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1980 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2019. The roof permit was confirmed and the permit number is PER-H-CW19-04679. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Clips
Inspection verified embedded straps fastened with a minimum of three nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation

SUPPORTING DOCUMENTATION OF WINDSTORM MITIGATION FEATURES
LOCATED AT: 2941 Bough Ave, Units A-D

FPAT File #MUD2523480

Exterior Elevation



Record PER-H-CW19-04679:
Express Building Permit
Record Status: Finalized

[Record Info](#) [Permits](#)

Work Location

1811 BOUGH AVE
Clearwater FL 33765 *

[View Additional Locations](#)

Record Details

Replacing a **water heater, AC unit or water softener**? Virtual inspections are now available for these permit types. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional: MICHELLE ANDREWS MANDREWS71@GMAIL.COM ANDREWS, MICHELLE GREEN MINORITY CONTRACTING & ROOFING INC TAMPA, FL 33612 Phone: 8139090485 BUILDING CODE 129469	Project Description: Online Building Permit RFRSH Tear off and Reroof entire bldg A-D NDA, Completed Shingles 11-1211.03 NGA Cemented Peel and Stick 17- 0304.07 40 sq 6172 EASTWOOD SHORES NO 8 BL200 2941
---	--

[View Additional Licensed Professionals](#)

More Details
(3) Additional Information
Job Value(\$):
\$14,700.00

Roof Permit
Information



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Roof Construction



Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 2941 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: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	04-08-2019		2019	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 2941 Bough Ave, Units A-D, Clearwater

***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.**

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

- ☐ 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

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 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**
- ☐ 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 Wraps

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 Wraps

- ☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
- ☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 2941 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 2941 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Ioshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 2941 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.
2943 Bough Ave, Units A-D
Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team
866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 2943 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1980 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2019. The roof permit was confirmed and the permit number is PER-H-CW19-04937. This roof was verified as meeting the requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Clips
Inspection verified hurricane clips fastened with a minimum of three nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation

SUPPORTING DOCUMENTATION OF WINDSTORM MITIGATION FEATURES
LOCATED AT: 2943 Bough Ave, Units A-D

FPAT File #MUD2523480

Exterior Elevation



Record PER-H-CW19-04937:
Express Building Permit
Record Status: Finalized

[Request Info](#) [Permits](#)

Work Location

2943 BOUGH AVE
Clearwater FL 33760 *

[View Additional Locations](#)

Record Details

Replacing a **water heater, AC unit or water softener**? Virtual inspections are now available for these permit types. [Learn more](#).
Virtual inspections will be available for more permit types soon.

Licensed Professional:	Project Description:
MICHELLE ANDREWS MANDREWS71@GMAIL.COM ANDREWS, MICHELLE GREEN MINORITY CONTRACTING & ROOFING INC. TAMPA, FL 33612 Phone: 813-969-6480 BUILDING CCC1329469	Online Building Permits REFRESH Tear off and re-roof entire EASTWOOD SHORES BLDG 2943 UNIT A - D N/A. CertainTeed Shingles 17-1211.05 NGA. CertainTeed underlayment 17-0309.07 5/12-40 sq

[View Additional Licensed Professionals](#)

More Details

Additional Information

Job Value(\$):
\$14,700.00

Roof Permit
Information



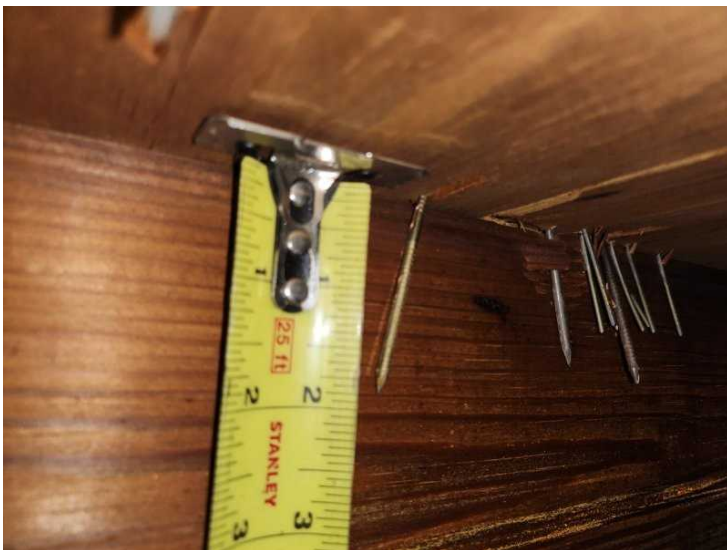
Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 2943 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: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	04-11-2019		2019	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 2943 Bough Ave, Units A-D, Clearwater

*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.

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

- ☐ 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

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 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**
- ☐ 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 Wraps

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 Wraps

- ☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
- ☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 2943 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 2943 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Joshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 2943 Bough Ave, Units A-D, Clearwater

*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.

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



RESERVE STUDIES | INSURANCE APPRAISALS | WIND MITIGATION

Windstorm Mitigation Report (OIR-B1-1802)

Eastwood Shores Condominium No. 6 Association, Inc.
2945 Bough Ave, Units A-D
Clearwater, FL 33760

Prepared Exclusively for Eastwood Shores Condominium No. 6 Association, Inc.

As of 02-19-2019 | FPAT File# MUD2523480

Felten Property Assessment Team
866.568.7853 | www.fpat.com



RECAPITULATION OF MITIGATION FEATURES For 2945 Bough Ave, Units A-D

- | | |
|---|--|
| 1. Building Code:
Comments: | Unknown or does not meet the requirements of Answer A or B
The year of construction was verified as 1980 per Pinellas County Property Appraiser. |
| 2. Roof Covering:
Comments: | FBC Equivalent
The roof covering was replaced in 2019. The roof permit was confirmed and the permit number is PER-H-CW19-04939. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit. |
| 3. Roof Deck Attachment:
Comments: | Level C
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 Attachment:
Comments: | Clips
Inspection verified embedded straps fastened with a minimum of three nails. |
| 5. Roof Geometry:
Comments: | Hip Roof
Inspection verified a hip roof shape. |
| 6. SWR:
Comments: | Yes
SWR was verified at time of inspection. The Secondary Water Resistance verified is a self-adhering peel and stick. |
| 7. Opening Protection:
Comments: | None or Some Glazed Openings
Inspection verified no opening protection. |



Address Verification



Exterior Elevation



Exterior Elevation

SUPPORTING DOCUMENTATION OF WINDSTORM MITIGATION FEATURES
LOCATED AT: 2945 Bough Ave, Units A-D

FPAT File #MUD2523480



Exterior Elevation

Record PER-H-CW19-04939:
Express Building Permit
Record Status: Finalized

[Record Info](#) [Permits](#)

Work Location

2945 BOUGH AVE
Clearwater, FL 32760 *

[View Additional Locations](#)

Record Details

Replacing a **water heater, AC unit or water softener**? Virtual inspections are now available for these permit types. [Learn more.](#)
Virtual inspections will be available for more permit types soon.

Licensed Professional: MICHELLE ANDREWS MIANDREWS175@GMAIL.COM ANDREWS, MICHELLE GREEN MAJORITY CONTRACTING & ROOFING INC TAMPA, FL 33612 Phone: 8133696400 BUILDING CCCC129489	Project Description: Online Building Permits BFE5H Tear off and Reroof Shingles NGA: CertainTeed Shingles 15: 1211 18 NGA: CertainTeed P 48 17-0306 07 5/12 40 sq EASTWOOD SHORES CONDO BLDG 2945 UNITS A-D
--	--

[View Additional Licensed Professionals](#)

More Details
Additional Information
Job Value(\$):
\$14,700.00

Roof Permit
Information



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction



Roof Construction

Roof Construction



Uniform Mitigation Verification Inspection FormMaintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: 02-19-2019		
Owner Information		
Owner Name: Eastwood Shores Condominium No. 6 Association, Inc.		Contact Person: Brett Newby
Address: 2945 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: bnewby@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 through 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) ____/____/____

☒ 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
<input checked="" type="checkbox"/> 1. Asphalt/Fiberglass Shingle	04-11-2019		2019	<input type="checkbox"/>
<input type="checkbox"/> 2. Concrete/Clay Tile				<input type="checkbox"/>
<input type="checkbox"/> 3. Metal				<input type="checkbox"/>
<input type="checkbox"/> 4. Built Up				<input type="checkbox"/>
<input type="checkbox"/> 5. Membrane				<input type="checkbox"/>
<input type="checkbox"/> 6. Other				<input type="checkbox"/>

☒ 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.

☒ 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 *HA* Property Address 2945 Bough Ave, Units A-D, Clearwater

*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.

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

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.

- ☐ 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 jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)

- ☐ 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

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 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**
- ☐ 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 Wraps

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 Wraps

- ☐ 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 Anchor bolts structurally connected or reinforced concrete roof.

☐ 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 or wall of the host structure 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: ; 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 less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
- ☐ 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)

☒ 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 or undetermined.

Inspectors Initials  Property Address 2945 Bough Ave, Units A-D, Clearwater

*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.

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

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		
A	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
B	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
C	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						
	Other protective coverings that cannot be identified as A, B, or C						
X	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  Property Address 2945 Bough Ave, Units A-D, Clearwater

*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.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 690-170.0155

- ☐ **N. Exterior Opening Protection (unverified shutter systems with no documentation)** All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).
- ☐ 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 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.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. <i>Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.</i>		
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 who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.
- ☐ Building code inspector certified under Section 468.607, Florida Statutes.
- ☒ General, building or residential contractor licensed under Section 489.111, Florida Statutes.
- ☐ Professional engineer licensed under Section 471.015, Florida Statutes.
- ☐ Professional architect licensed under Section 481.213, Florida Statutes.
- ☐ Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.

Individuals other than licensed contractors licensed under Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statutes, 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, John Felten am a qualified inspector and I personally performed the inspection or (*licensed contractors and professional engineers only*) I had my employee (Ioshua Pierson) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:  Date: 02-19-2019

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 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)

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.

Inspectors Initials  Property Address 2945 Bough Ave, Units A-D, Clearwater

*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.

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