

Wind Mitigation Inspection Report



Property Address: 2906 - 2938 Pine Cone Cir (Bld 6) Clearwater, FL 33760

Prepared For:

Eastwood Pines Townhomes

www.nealinspections.com

CERTIFIED RESIDENTIAL INSPECTOR "Inspected once, Inspected right"



Contact Us Neal Inspections LLC nealinspections@gmail.com



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Uniform Mitigation Verification Inspection Form

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

Inspection Date: 5/26/2023			
Owner Information			
Owner Name: Eastwood Pines Town	homes		Contact Person: Beverly
Address: 2906 - 2938 Pine Cone Cir			Home Phone:
City: Clearwater	Zip:	33760	Work Phone:
County: Pinellas			Cell Phone:
Insurance Company:	<u>.</u>		Policy #:
Year of Home: 1973 (50 years)	# of Stories	^{3:} Two	Email: bneubecker@ameritechmail.com

NOTE: Any documentation used in validating the compliance or existence of each construction or mitigation attribute must accompany this form. At least one photograph must accompany this form to validate each attribute marked in questions 3 though 7. The insurer may ask additional questions regarding the mitigated feature(s) verified on this form.

- 1. Building Code: Was the structure built in compliance with the Florida Building Code (FBC 2001 or later) OR for homes located in the HVHZ (Miami-Dade or Broward counties), South Florida Building Code (SFBC-94)?
 - . For homes built in 2002/2003 provide a permit application with A. Built in compliance with the FBC: Year Built 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
1. Asphalt/Fiberglass Shingle				
2. Concrete/Clay Tile				
3. Metal				
4. Built Up				
5. Membrane				
✓ 6. Other Mod Bit	5/01/2023			

- 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 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 $\overline{}$ 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 33760

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or greater resistance than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at least 182 psf.

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. <u>Roof Geometry</u>: 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. F	Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.
			Total length of non-hip features: feet; Total roof system perimeter: feet
\checkmark	B. F	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. C	Other Roof	Any roof that does not qualify as either (A) or (B) above.

6. <u>Secondary Water Resistance (SWR)</u>: (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.

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Opening Protection: What is the <u>weakest</u> form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

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	Х		X
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
В	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
С	Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007						
D	Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance						
N	Opening Protection products that appear to be A or B but are not verified						
N	Other protective coverings that cannot be identified as A, B, or C						
х	No Windborne Debris Protection	Х				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 <u>and</u> ASTM E 1996 (Large Missile 4.5 lb.)
- SSTD 12 (Large Missile 4 lb. to 8 lb.)
- For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile 2 to 4.5 lb.)

B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist

B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above

B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above

C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).

C.1 All Non-Glazed openings classified as A, B, or C in the table above, or no Non-Glazed openings exist

C.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level N or X in the table above

C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

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prot	ective coverings not meeting the require	ements of Answer "A", "B", or	ocumentation) All Glazed openings are protected with C" or systems that appear to meet Answer "A" or "B"	
_	n no documentation of compliance (Leve	,		
	N.1 All Non-Glazed openings classified as Level A, B, C, or N in the table above, or no Non-Glazed openings exist			
	.2 One or More Non-Glazed openings classif ble above	fied as Level D in the table above,	and no Non-Glazed openings classified as Level X in the	
L N	.3 One or More Non-Glazed openings is clas	sified as Level X in the table abov	ve	
✓ <u>X.</u>	None or Some Glazed Openings One or	more Glazed openings classif	ied and Level X in the table above.	
			Y A QUALIFIED INSPECTOR. dividuals who may sign this form.	
Qualified Inspe		License Type:	License or Certificate #:	
Troy Nea Inspection Con		Home Inspector	HI-10032 Phone:	
	ections LLC		813-545-5363	
<u>Qualifie</u>	<u>d Inspector – I hold an active lic</u>	<u>cense as a</u> : (check one)		
	inspector licensed under Section 468.8314, F g approved by the Construction Industry Lice		d the statutory number of hours of hurricane mitigation proficiency exam.	
Buildin	ng code inspector certified under Section 468	.607, Florida Statutes.		
Genera	l, building or residential contractor licensed	under Section 489.111, Florida St	atutes.	
	sional engineer licensed under Section 471.0	15, Florida Statutes.		
Profes	sional architect licensed under Section 481.2	13, Florida Statutes.		
	her individual or entity recognized by the ins ation form pursuant to Section 627.711(2), F		qualifications to properly complete a uniform mitigation	
Individua	ls other than licensed contractors licer	used under Section 489.111, H	Florida Statutes, or professional engineer licensed	
			ly and not through employees or other persons.	
	under s.4/1.015 or s.489.111 may auti e to conduct a mitigation verification i		possesses the requisite skill, knowledge, and	
	_			
	(print name)	inspector and I personally p	erformed the inspection or (<i>licensed</i>	
	s and professional engineers only) I ha	d my employee () perform the inspection	
		(pri	nt name of inspector)	
and I agr	ee to be responsible for his/her work.	TRED	F/00/0000	
Qualified	Inspector Signature:	<u>INeal</u> Dat	te:5/26/2023	
<u>subject to</u> appropria	investigation by the Florida Division of the licensing agency or to criminal pro-	of Insurance Fraud and may secution. (Section 627.711(4)-	a false or fraudulent mitigation verification form is be subject to administrative action by the -(7), Florida Statutes) The Qualified Inspector who if the authorized mitigation inspector personally	
	I the inspection.	inisconduct of employees as	If the authorized integration inspector personally	
	ner to complete: I certify that the name dentified on this form and that proof of		or her employee did perform an inspection of the me or my Authorized Representative	
	•	-	• •	
Signatur		Date:		
obtain or		emium to which the individua	nt mitigation verification form with the intent to al or entity is not entitled commits a misdemeanor	
	itions on this form are for inspection p g protection from hurricanes.	ourposes only and cannot be u	used to certify any product or construction feature	
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8d Ringshank Renail, nails within 6"



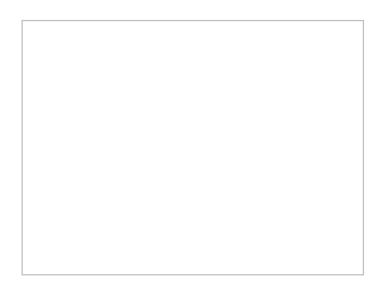
8d Ringshank Renail, nails within 6"

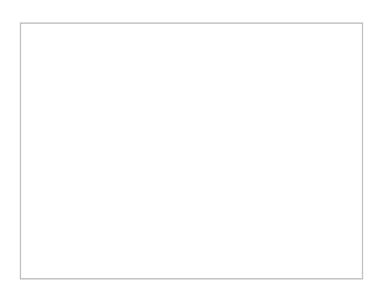


Clips observed



Roof Permit EBP-23-07215 (5/01/2023)





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