

Wind Mitigation Inspection Report



Property Address: 505/515/525/535/545 Woods Landing Trail Oldsmar, Florida 34677

Prepared For:

East Lake Woodlands Woods Landing

www.nealinspections.com

CERTIFIED RESIDENTIAL INSPECTOR "Inspected once, Inspected right"



Troy Neal: (813) 545-5363 William Neal: (813) 352-4690

Proud Member

Contact Us Neal Inspections LLC nealinspections@gmail.com

Uniform Mitigation Verification Inspection Form

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

Inspection Date: 3/07/2024								
Owner Information								
Owner Name: East Lake Woodlands	Contact Person: Beverly							
Address: 505/515/525/535/545 Wood	Home Phone:							
City: Oldsmar	Zip: 34677	Work Phone:						
County: Pinellas		Cell Phone:						
Insurance Company:		Policy #:						
Year of Home: 1984 (40 years)	# of Stories: 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. <u>Building Code</u>: Was the structure built in compliance with the Florida Building Code (FBC 2001 or later) OR for homes located in the HVHZ (Miami-Dade or Broward counties), South Florida Building Code (SFBC-94)?
 - 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"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering identified.

2.1 Roof Covering Type:	Permit Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	No Information Provided for Compliance
1. Asphalt/Fiberglass Shingle	10/29/14			
2. Concrete/Clay Tile				
3. Metal				
4. Built Up				
5. Membrane				
6. Other				

- A. All roof coverings listed above meet the FBC with a FBC or Miami-Dade Product Approval listing current at time of installation OR have a roofing permit application date on or after 3/1/02 OR the roof is original and built in 2004 or later.
 - B. All roof coverings have a Miami-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
 - C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- D. No roof coverings meet the requirements of Answer "A" or "B".

3. <u>Roof Deck Attachment</u>: What is the <u>weakest</u> form of roof deck attachment?

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 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

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	D.	Reinforced Concrete Roof Deck.
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E. Other:

F. Unknown or unidentified.

G. No attic access.

1.	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.	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
	В.	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
\checkmark	С.	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		Glazed Openings				Non-Glazed Openings	
Place an "X" in each row to identify all forms of protection in use for each opening type. Check only one answer below (A thru X), based on the weakest form of protection (lowest row) for any of the Glazed openings and indicate the weakest form of protection (lowest row) for Non-Glazed openings.			Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	Not Applicable- there are no openings of this type on the structure						
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						
	Opening Protection products that appear to be A or B but are not verified						
Ν	Other protective coverings that cannot be identified as A, B, or C						
х	No Windborne Debris Protection						

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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	ments of Answer "A", "B", or C" of	entation) All Glazed openings are protected with systems that appear to meet Answer "A" or "B"
N.1 All Non-Glazed openings classified as Lev	· · · · · · · · · · · · · · · · · · ·	a Nan Glazad ananings avist
N.2 One or More Non-Glazed openings classif		o Non-Glazed openings classified as Level X in the
table above N.3 One or More Non-Glazed openings is class	sified as Level X in the table above	
✓ X. None or Some Glazed Openings One or	more Glazed openings classified an	d Level X in the table above.
	NS MUST BE CERTIFIED BY A QU tutes, provides a listing of individu	
Qualified Inspector Name:	License Type:	License or Certificate #:
Troy Neal Inspection Company:	Home Inspector	HI-10032 Phone:
Neal Inspections LLC		813-545-5363
Qualified Inspector – I hold an active lic	ense as a: (check one)	
Home inspector licensed under Section 468.8314, F training approved by the Construction Industry Lice		
Building code inspector certified under Section 468.	.607, Florida Statutes.	
General, building or residential contractor licensed u	under Section 489.111, Florida Statutes.	
Professional engineer licensed under Section 471.01	5, Florida Statutes.	
Professional architect licensed under Section 481.21	3, Florida Statutes.	
Any other individual or entity recognized by the insverification form pursuant to Section 627.711(2), Fl		ations to properly complete a uniform mitigation
(print name) contractors and professional engineers only) I had and I agree to be responsible for his/her work. Qualified Inspector Signature: <u>An individual or entity who knowingly or throug</u> <u>subject to investigation by the Florida Division of</u> <u>appropriate licensing agency or to criminal pros</u> <u>certifies this form shall be directly liable for the</u> <u>performed the inspection.</u>	pect the structures personally and orize a direct employee who posse inspector and I personally perfor d my employee (I not through employees or other persons. esses the requisite skill, knowledge, and med the inspection or (<i>licensed</i>) perform the inspection me of inspector) 207/2024 <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2024</u> <u>107/2</u>
Homeowner to complete: I certify that the name residence identified on this form and that proof of it		
Signature:	Date:	
An individual or entity who knowingly provides obtain or receive a discount on an insurance pre of the first degree. (Section 627.711(7), Florida S	mium to which the individual or o	
The definitions on this form are for inspection p as offering protection from hurricanes.	urposes only and cannot be used t	o certify any product or construction feature
Inspectors Initials TN Property Address 505	/515/525/535/545 Woods Landir	g Trail
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Rear



Side Elevation



8d Ringshank Renail



Side Elevation



8d Nails within 6"



Clips observed



SWR confirmed

Record PER-H-CW14-10315: Express Building Permit Record Status: Finaled	
Record Info Payments	
Nork Location	
505 WOODS LANDING TRL * Oldsmar FL 34677	
Oldsmail PL 34077	
View Additional Locations>>	
View Additional Locations>>	ener ? Virtual inspections are now available for these permit types. <u>Learn more</u> . rmit types soon.

Roof Permit PER-H-CW14-10315 (10/29/2014) with SWR

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