## Cumberland Trace Townhomes 8000-8014 Thoroughbred Loop



## Wind Mitigation Inspection Report

By: Fair Wind Inspections Inc.

Keep this form on file with your homeowners insurance.

11/15/2019 9 AM Date/Time First Name: The Townhomes at

**Cumberland Trace** Last Name: Contact Number:

Contact Number:

E-mail: Address: 8000-8014 Thoroughbred L

City: Largo

State: 33773 Zip:

Pinellas County:

Advertiser: Referred By: Summer Breeze Roofing (727) 278-5148 | FairWindInspections@live.com www.FairWindInspections.com

2004 Year Built:

Square Foot:

Evacuation Zone:

Distance from Bay/Gulf: Approx. 3.5 miles

В Exposure Category:

Stories: 2

Inspected By: Kevin

Price: 50

Home Notes:

118

## Front Elevation





Date Replaced: Oct 11, 2019 Permit With: City of Largo

BCP1910-0260

Covering: Shinales

Permit Number:

Roof Material:

Roof surface is in good condition







Roof Geometry: Non-Hip

Total Non-Hip N/A Total Perimeter: N/A Less Than 2:12: N/A Total Area: N/A

Geometry Picture



Notes:

Gable end walls and/or non-hip features are greater than 10% of total perimeter

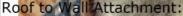
SWR Type: Peel & Stick Florida Code: n/a MiamiDadeNO n/a Notes Peel & Stick SWR barrier installed under shingles.



Clip Type: Clips

Nails Per Clip: 3-4 Notes: Clip on each truss attaching it to the top of

the wall









Deck Thickness:

1/2" Plywood

Underside of roof is in good condition

Roof Deck Thickness:

Nail Size: 8d Common Nail Spacing:

6" or less





Opening Rating:

None

Opening Pic 1:

Opening Pic 2:

Opening Pic 3:

Opening Pic 4:

Opening Pic 5:

Opening Pic 6:

Reccommendations: Recommendations for this home would be to install a hurricane shutter system over the windows and doors for maximum protection as well as (possibly) increased savings. (ALL GLAZED OPENINGS a.k.a. items with glass in them must be protected or impact rated).

## **Uniform Mitigation Verification Inspection Form**

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

Inspection Date: 11/15/2019						
Owner Information						
Owner Name: The Townhomes at Cumberland Trace  Address: 8000-8014 Thoroughbred Loop			Home Phone:			
City: Largo	Zip: 33773		Work Phone:			
County: Pinellas	-F- 33773		Cell Phone:			
Insurance Company:			Policy #:			
	# -60	0				
Year of Home: 2004	# of Stories:	2	Email:			
NOTE: Any documentation used in validating the compliance or existence of each construction or mitigation attribute must accompany this form. At least one photograph must accompany this form to validate each attribute marked in questions 3 though 7. The insurer may ask additional questions regarding the mitigated feature(s) verified on this form.  1. Building Code: Was the structure built in compliance with the Florida Building Code (FBC 2001 or later) OR for homes located in the HVHZ (Miami-Dade or Broward counties), South Florida Building Code (SFBC-94)?						
A. Built in compliance with the FBC: Year Built 2004 . 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 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 FBC or MDC Year of Original Installation No Information						
Date	010 D	Product Approval #	Replacement	Provided for Compliance		
LaplathFiberghaus Shingle   Oct 11, 2019   Permit #: BCP1910-0260						
Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent  Inspectors Initials K.H Property Address 8000-8014 Thoroughbred Loop						
*This verification form is valid for up to five (5) years provided no material changes have been made to the structure.  OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155  Page 1 of 4						

	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
	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
	<ul> <li>✓ Metal connectors that do not wrap over the top of the truss/rafter, or</li> <li>✓ 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.</li> </ul>
	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
	<ul> <li>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</li> <li>Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on</li> </ul>
	both sides, and is secured to the top plate with a minimum of three nails on each side.
	<ul> <li>E. Structural</li> <li>F. Other:</li> </ul> Anchor bolts structurally connected or reinforced concrete roof.
	G. Unknown or unidentified
	☐ H. No attic access
5.	<b>Roof Geomerty:</b> 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: N/A feet; Total roof system perimeter: N/A feet
	☐ 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 N/A sq ft; Total roof area N/A 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.
	<ul><li>□ B. No SWR.</li><li>□ C. Unknown or undetermined.</li></ul>
Ins	spectors Initials K.H Property Address 8000-8014 Thoroughbred Loop
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7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

Opening Protection Level Chart		Glazed Openings				Non-Glazed Openings	
openi form	an "X" in each row to identify all forms of protection in use for each ng type. Check only one answer below (A thru X), based on the weakest of protection (lowest row) for any of the Glazed openings and indicate eakest form of protection (lowest row) for Non-Glazed openings.	Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	Not Applicable-there are no openings of this type on the structure		<b>V</b>	V	<b>V</b>		
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
В	Verified cyclic pressure & large missile (4-81b 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	<b>✓</b>				<b>V</b>	<b>~</b>

A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected a
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

$\sqcup$	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 1609.1.2)	el 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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■ N. Exterior Opening Protection (unverified shutter system	ns with no documentation)	All Glazed openings are protected		
with protective coverings not meeting the requirements of An or "B" with no documentation of compliance (Level N in the	swer "A", "B", or C" or sys	stems that appear to meet Answer "A"		
N.1 All Non-Glazed openings classified as Level A, B, C, or N in to N.2 One or More Non-Glazed openings classified as Level D in the table above  N.3 One or More Non-Glazed openings is classified as Level X in	he table above, or no Non-Gla te table above, and no Non-Gla			
✓ X. None or Some Glazed Openings One or more Glazed o	penings classified and Leve	1 X in the table above.		
MITIGATION INSPECTIONS MUST E Section 627.711(2), Florida Statutes, prov		who may sign this form.		
Qualified Inspector Name: Kevin Hunt	License Type: RR	License or Certificate # 282811757		
Inspection Company: Fair Wind Inspections Inc		Phone: 727 - 278 - 5148		
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 So	ection 489.111, Florida Sta	tutes, or professional engineer licensed		
under Section 471.015, Florida Statues, must inspect the stru Licensees under s.471.015 or s.489.111 may authorize a dire				
experience to conduct a mitigation verification inspection.				
I, Kevin Hunt am a qualified inspector an (print name)	d I personally performed	the inspection or (licensed		
contractors and professional engineers only) I had my emplo		perform the inspection		
and I agree to be responsible for his/her work  Qualified Inspector Signature:	1 1	of inspector) .1/15/2019		
An individual or entity who knowingly or through gross negles subject to investigation by the Florida Division of Insurance appropriate licensing agency or to criminal prosecution. (Securifies this form shall be directly liable for the misconduct performed the inspection.	Fraud and may be subjection 627.711(4)-(7), Florid	t to administrative action by the la Statutes) The Qualified Inspector who		
Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification	Inspector or his or her employees provided to me or my	loyee did perform an inspection of the Authorized Representative.		
Signature:	Date:			
An individual or entity who knowingly provides or utters a f obtain or receive a discount on an insurance premium to wh the first degree. (Section 627.711(7), Florida Statutes)				
The definitions on this form are for inspection purposes only as offering protection from hurricanes.	and cannot be used to cer	tify any product or construction feature		
Inspectors Initials K.H Property Address 8000-8014 Th	noroughbred Loop			
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