## Cumberland Trace Townhomes 13223-13229 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: 13223-13229 Thoroughbred

City: Largo State: FL

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

Exposure Category: В

Stories: 2

Inspected By: Kevin

Price:

Home Notes:

140

## Front Elevation







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

Permit Number: BCP1910-0260

Covering: Shingles



Roof surface is in good condition



50

Left Elevat



Roof Geometry: Non-Hip

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

Notes:



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

SWR Type: Florida Code: MiamiDadeNO Notes Peel & S under sh	Peel & Stick n/a n/a tick SWR barrier installed	SWR F	Pic:		
Clip Type: Nails Per Clip:	Clips 3-4	Notes:	Clip on each truss attachir the wall	ng it to the top of	
Roof to Wa	Il Attachment:		Nail S	Size:	
Deck Thickness	: 1/2" Plywood	Underside of roof is in	good condition Roof [	Deck Thickness:	
Nail Size:	8d Common			AND RESIDENCE	
Nail Spacing:  Nail Spacing:    Spacing:   S					
Opening Ratin	g: None	Opening	Pic 1: Openin	g Pic 2:	
Opening Pic 3	3: Opening Pic	Openin	g Pic 5: Openir	ng Pic 6:	

Reccomendations: 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	Contact Person: The Townhomes at			
Address: 13223-13229 Thoroughbre	d Loop	Home Phone:			
City: Largo	Zip: 33773	Work Phone:			
County: Pinellas		Cell Phone:			
Insurance Company:		Policy #:			
Year of Home: 2004	# of Stories: 2	Email:			
Year of Home: 2004  NOTE: Any documentation used in valid accompany this form. At least one photog though 7. The insurer may ask additional  1. Building Code: Was the structure built the HVHZ (Miami-Dade or Broward cou   A. Built in compliance with the FBC: a date after 3/1/2002: Building Permi  B. For the HVHZ Only: Built in comp provide a permit application with a da  C. Unknown or does not meet the requ  2. Roof Covering: Select all roof covering OR Year of Original Installation/Replace covering identified.  2.1 Roof Covering Type: Permit Applicat Date   1. Asplant/Fiberghass Shingle Oct 11, 2  2. Concrete/Clay Tile  3. Metal  4. Built Up  5. Membrane  6. Other   A. All roof coverings listed above me installation OR have a roofing permit  B. All roof coverings have a Miami-D roofing permit application after 9/1/19  C. One or more roof coverings do not  D. No roof coverings meet the requires  3. Roof Deck Attachment: What is the weal A. Plywood/Oriented strand board (O by staples or 6d nails spaced at 6" alo	ating the compliance or existence of graph must accompany this form to a questions regarding the mitigated of the incompliance with the Florida Building Code (Stream Built 2004). For homes but Application Date (MM/DD/YYYY) obliance with the SFBC-94: Year Built the after 9/1/1994: Building Permit Applications of Answer "A" or "B" types in use. Provide the permit application OR indicate that no information of the month of the product Approval # 1019  Permit #: BCP1910-0260  The product Approval listing current and product Approval # 1094 and before 3/1/2002 OR the roof is meet the requirements of Answer "A" or "B". The product Approval is the produ	each construction or mitigation attribute must validate each attribute marked in questions 3 feature(s) verified on this form.  Ing Code (FBC 2001 or later) OR for homes located in FBC-94)?  Ing it in 2002/2003 provide a permit application with / / .  For homes built in 1994, 1995, and 1996 education Date (MM/DD/YYYY) / _ / _ / _ / / / / _ / / _ / / _ /			
shinglesOR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equivalent					
<ul> <li>mean uplift less than that required for Options B or C below.</li> <li>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 fieldOR- 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.</li> <li>✓ 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 fieldOR- 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</li> </ul>					
Inspectors Initials K.H Property Address 13223-13229 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 lea
	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 with 5 feet 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 fron
	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 nation 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 or
	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.	<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 wa 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
	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>
Inc	pectors Initials K.H Property Address 13223-13229 Thoroughbred Loop
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	nis verification form is valid for up to five (5) years provided no material changes have been made to the structure. R-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155 Page 2 of 4

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		<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 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

D	Exterior Opening Protection, Cyclic Procesure and 4 to 9 lb Lange Missile (2.4.5 lb for skylights only). All Glozad
	A.3 One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above
_	X in the table above
	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
	A.1 All Non-Glazed openings classified as A in the table above, or no Non-Glazed openings exist

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 (Leve	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 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		ed openings exist		
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	the table above			
✓ X. None or Some Glazed Openings One or more Glazed o	penings classified and Level	X in the table above.		
MITIGATION INSPECTIONS MUST I Section 627.711(2), Florida Statutes, prov	ides a listing of individuals	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 Statute	s who has completed the statuto	ry number of hours of hurricane mitigation		
training approved by the Construction Industry Licensing Board	_			
Building code inspector certified under Section 468.607, Florida				
General, building or residential contractor licensed under Section				
Professional engineer licensed under Section 471.015, Florida Sta				
Professional architect licensed under Section 481.213, Florida Sta		- 4		
Any other individual or entity recognized by the insurer as posses verification form pursuant to Section 627.711(2), Florida Statute.		s to properly complete a uniform mitigation		
*				
Individuals other than licensed contractors licensed under Section 471.015. Elevido Statuse report increat the status				
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.	et employee who possesses	the requisite skin, knowledge, and		
Waste Hart				
I, Kevin Hunt am a qualified inspector an	d I personally performed tl	ne inspection or (licensed		
(print name) contractors and professional engineers only) I had my emplo	svaa (	) perform the inspection		
01 0	(print name			
and I agree to be responsible for his/her work	1 1	•		
Qualified Inspector Signature:		1/15/2019		
An individual or entity who knowingly or through gross negl	iganga providas a falsa ar f	raudulant mitigation varification form is		
subject to investigation by the Florida Division of Insurance				
appropriate licensing agency or to criminal prosecution. (Se				
certifies this form shall be directly liable for the misconduct	of employees as if the autho	orized mitigation inspector personally		
performed the inspection.				
Homeowner to complete: I certify that the named Qualified	Inspector or his or her emplo	ovee did perform an inspection of the		
residence identified on this form and that proof of identification	was provided to me or my A	uthorized Representative.		
		-		
G	ъ.			
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.	and cannot be used to cert	ity any product or construction feature		
no otter me proceeding from nutricanes.				
Y				
Inspectors Initials K.H Property Address 13223-1322	9 Thoroughbred Loop			
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