1850-1856 Clearbrooke Wind Mitigation



Wind Mitigation Inspection Report

By: Fair Wind Inspections Inc.

Keep this form on file with your homeowners insurance.

8/13/2021 8AM-12PM Date/Time First Name: Clearbrooke

Townhouse Condos Last Name:

Contact Number:

Contact Number: E-mail:

1850-1856 Clearbrooke Dri Address:

City: Clearwater

State:

33760 Zip: County: Pinellas

Advertiser: **Previous Customer**

Referred By:

(727) 278-5148 | FairWindInspections@live.com www.FairWindInspections.com

1978 Year Built:

Square Foot:

Evacuation Zone: C

Distance from Bay/Gulf: Less than 1 mile

Exposure Category: В

Stories: 2

Inspected By: Kevin

Price:

Home Notes:

258





Rear Elevation:



50

Left Elevation:



Date Replaced:

June 4, 2018

Permit With:

Pinellas County

Permit Number:

PER-H-CB18-05106

Covering:

Shingles



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 SWR Pic: Florida Code: n/a MiamiDadeNO n/a Notes Peel & Stick SWR barrier installed under shingles. Clip Type: Clips Notes: Clip on each truss attaching it to the top of the wall Nails Per Clip: 3-4 Nail Size: Roof to Wall Attachment: Deck Thickness: 1/2" Plywood Underside of roof is in good condition Roof Deck Thickness: Nail Size: 8d Ring Shank Nail Spacing: 6" or less pacing: Opening Pic 2: Opening Rating: None Opening Pic 1: Opening Pic 3: Opening Pic 4: Opening Pic 5: Opening 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:

8/13/2021

Owner Information				
Owner Name: Clearbrooke	Townhouse	Condos	Contact Person:Clearbro	ooke
Address: 1850-1856 Clearb	orooke Drive		Home Phone:	
City: Clearwater	Zip: 33760		Work Phone:	
County: Pinellas			Cell Phone:	
Insurance Company:			Policy #:	
Year of Home: 1978	# of Stories:	2	Email:	
NOTE: Any documentation uses accompany this form. At least of though 7. The insurer may ask at 1. Building Code: Was the struthe HVHZ (Miami-Dade or Brown A. Built in compliance with a date after 3/1/2002: Build B. For the HVHZ Only: Build provide a permit application C. Unknown or does not me 2. Roof Covering: Select all roof OR Year of Original Installation covering identified. 2.1 Roof Covering Type: 1. Asphalt/Fiberglass Shingle 2. Concrete/Clay Tile 3. Metal 4. Built Up 5. Membrane 6. Other	d in validating the complete photograph must accorded additional questions regard acture built in compliance woward counties), South Floward counties), South Floward English and the FBC: Year Built in compliance with the Samuth a date after 9/1/1994 and the requirements of Ansamore Covering types in use. Prom/Replacement OR indicates June 4, 2018 Permit Application Date Pe	liance or existence of each company this form to validate arding the mitigated feature(station) with the Florida Building Code (SFBC-94). For homes built in 20 atte (MM/DD/YYYY) / SFBC-94: Year Built 4: Building Permit Application swer "A" or "B" ovide the permit application date that no information was available.	nstruction or mitigation each attribute marked in each attribute on this form. If (FBC 2001 or later) OR for the each attribute a permit of the each attribute and each attribute	application with 1995, and 1996 Approval for each roof
□ B. All roof coverings have a roofing permit application a □ C. One or more roof coverin □ D. No roof coverings meet t 3. Roof Deck Attachment: What □ A. Plywood/Oriented strand by staples or 6d nails spaced shinglesOR- Any system of mean uplift less than that re □ B. Plywood/OSB roof sheat 24"inches o.c.) by 8d commother deck fastening system a maximum of 12 inches in the commother deck fastening system a maximum of 12 inches in the commother decking with a minimum of Any system of screws, nails. Inspectors Initials K.H Property	a Miami-Dade Product App fifter 9/1/1994 and before 3 ings do not meet the require the requirements of Answer the requirements of Answer the requirements of Answer the requirements of Answer the the weakest form of roof I board (OSB) roof sheathin d at 6" along the edge and of screws, nails, adhesives, quired for Options B or C thing with a minimum thic non nails spaced a maximum or truss/rafter spacing that the field or has a mean up thing with a minimum thic non nails spaced a maximum 2 nails per board (or 1 nails, adhesives, other deck fast	of deck attachment? ing attached to the roof truss/ra 12" in the fieldOR- Batten d , other deck fastening system of below. ckness of 7/16" inch attached to m of 12" inches in the fieldOt t is shown to have an equivalent diff resistance of at least 103 ps ckness of 7/16" inch attached to m of 6" inches in the fieldOF il per board if each board is eq tening system or truss/rafter sp earbrooke Drive	installation OR (for the H and built in 1997 or later. Ifter (spaced a maximum of ecking supporting wood shorters) rafter spacing that he the roof truss/rafter (space R- Any system of screws, to or greater resistance than of the roof truss/rafter (space R- Dimensional lumber/Total to or less than 6 inchest acting that is shown to have	of 24" inches o.c.) akes or wood as an equivalent ad a maximum of nails, adhesives, 8d nails spaced ed a maximum of ngue Groove in width)OR- e an equivalent
*This verification form is valid for OIR-B1-1802 (Rev. 01/12) Adopted		vided no material changes ha	Page 1 of 4	eture.

	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.
	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
	Roof Geomerty: 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 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
Ľ	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.
Insn	pectors Initials K.H Property Address 1850-1856 Clearbrooke Drive
	is verification form is valid for up to five (5) years provided no material changes have been made to the structure. 2-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		Glazed Openings				Non-Glazed Openings	
openii 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		✓	V	V		
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						
IN	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection	✓				$\overline{\mathbf{v}}$	✓

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

B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylig	hts only) All Glazed
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 opening	igs 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	

\Box	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):
	ACTIVE 1006 LACTIVE 1006 (L. ACH.)

- 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	

- 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 with protective coverings not meeting the requirements of Ar or "B" with no documentation of compliance (Level N in the	swer "A", "B", or C" or sys				
N.1 All Non-Glazed openings classified as Level A, B, C, or N in		zed 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 of	penings classified and Level	X in the table above.			
	MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. Section 627.711(2), Florida Statutes, provides 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		727 - 278 - 5148			
Qualified Inspector – I hold an active license as	n: (check one)				
Home inspector licensed under Section 468.8314, Florida Statute		ory 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 St					
Professional architect licensed under Section 481.213, Florida St					
Any other individual or entity recognized by the insurer as posse verification form pursuant to Section 627.711(2), Florida Statute		ns to properly complete a uniform mitigation			
•					
Individuals other than licensed contractors licensed under S					
under Section 471.015, Florida Statues, must inspect the structure 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 simily mis wreage, and			
W 1 11 1					
I, Kevin Hunt am a qualified inspector an	d I personally performed t	he inspection or (licensed			
(print name) contractors and professional engineers only) I had my emplo	wee () perform the inspection			
01 0		of inspector)			
and I agree to be responsible for his/her work	1 1	•			
Qualified Inspector Signature:	Date:	3/13/2021			
An individual or entity who knowingly or through gross neg	liganca providas a falsa or 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 auth	orized mitigation inspector personally			
performed the inspection.					
Homeowner to complete: I certify that the named Qualified	Inspector or his or her emple	ovee did perform an inspection of the			
residence identified on this form and that proof of identification	was provided to me or my A	Authorized Representative.			
·	1				
la.	T				
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 cert	tify any product or construction feature			
as offering protection from hurricanes.					
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