## 1889-1895 Clearbrooke Wind Mitigation



## Wind Mitigation Inspection Report

By: Fair Wind Inspections Inc.

Keep this form on file with your homeowners insurance.

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

Last Name: Townhouse Condos

Contact Number: Contact Number:

E-mail:

Address: 1889-1895 Clearbrooke Dri

City: Clearwater

State: FL

Zip: 33760 County: Pinellas

Advertiser: Previous Customer

Referred By:

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

Year Built: 1978

Square Foot:

Evacuation Zone: C

Distance from Bay/Gulf: Less than 1 mile

Exposure Category: B

Stories: 2

Inspected By: Kevin

Price: 50

Home Notes:

260





Date Replaced: July 23, 2015

Permit With: Pinellas County

Permit Number: PER-H-CW15-07719

Covering: Shingles

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



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 installe ingles.		R Pic:	
Clip Type: Nails Per Clip:	Clips 3-4	Note	s: Clip on each the wall	truss attaching it to the top of
Roof to Wal	I Attachment			Nail Size: 28 28 28 28 28 28 28 33 43 43 43 43 43 43 43 43 43 43 43 43
Deck Thickness Nail Size: Nail Spacing: Nail Spacing	8d Ring Shank 6" or less	Underside of roof	s in good conditi	Roof Deck Thickness:
Opening Rating	g: None	Open	ing Pic 1:	Opening Pic 2:
Opening Pic 3			ning 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:

8/13/2021

Owner Information						
Owner Name: Clearbrooke	Townhouse	Condos	Contact Person:Clearb	rooke		
Address: 1889-1895 Clearbr				Home Phone:		
City: Clearwater	Zip: 33760		Work Phone:			
County: Pinellas			Cell Phone:			
Insurance Company:			Policy #:			
Year of Home: 1978	# of Stones:	2	Email:			
NOTE: Any documentation used accompany this form. At least one though 7. The insurer may ask and 1. Building Code: Was the struct the HVHZ (Miami-Dade or Brow A. Built in compliance with the a date after 3/1/2002: Building B. For the HVHZ Only: Builting provide a permit application of C. Unknown or does not meet 2. Roof Covering: Select all roof covering identified.  2.1 Roof Covering Type: Per Permit All Provided in the Covering identified.  2.1 Roof Covering Type: Permit All Provided in the Covering identified.  3. Metal	ture built in compliance varieties, South Floring Permit Application Date to the requirements of Ansovering types in use. Prove Replacement OR indicate the runtiful Application Date of Ansovering types in use. Prove Replacement OR indicate the runtiful Application Date of Ansovering types in use. Prove Replacement OR indicate runtiful Application Date of Ansovering types in use.	liance or existence of each company this form to validate rding the mitigated feature(s with the Florida Building Code rida Building Code (SFBC-94 . For homes built in 20 ate (MM/DD/YYYY) / SFBC-94: Year Built the Building Permit Application of the permit application date that no information was available.	each attribute marked b) verified on this form. c (FBC 2001 or later) OF c)? 102/2003 provide a perm / For homes built in 1994 Date (MM/DD/YYYY)  te OR FBC/MDC Product lable to verify compliance riginal Installation placement  No Info	I in questions 3  R for homes located in the application with 1, 1995, and 1996  L / / / / / / / / / / / / / / / / / /		
4. Built Up				1		
5. Membrane						
6. Other				i		
<ul> <li>✓ A. All roof coverings listed above meet the FBC with a FBC or Miami-Dade Product Approval listing current at time 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.</li> <li>☐ 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.</li> <li>☐ C. One or more roof coverings do not meet the requirements of Answer "A" or "B".</li> <li>☐ D. No roof coverings meet the requirements of Answer "A" or "B".</li> <li>3. Roof Deck Attachment: What is the weakest form of roof deck attachment?</li> <li>☐ 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 fieldOR- Batten decking supporting wood shakes or wood shinglesOR- 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.</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</li></ul>						
Inspectors Initials K.H Property	Address_1889-1895 Cle	earbrooke Drive				
*This verification form is valid for OIR-B1-1802 (Rev. 01/12) Adopted		vided no material changes ha	Page 1 of 4	ructure.		

	2	nce than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at least
_	182 psf.	T. CD. I
_		Concrete Roof Deck.
_	E. Other: F. Unknown or	unidentified
	G. No attic acce	ss.
	5 feet of the inside or on the control of the Nails  A. Toe Nails  Tr the	ment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks within outside corner of the roof in determination of WEAKEST type)  uss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to e top plate of the wall, or etal connectors that do not meet the minimal conditions or requirements of B, C, or D
Ī		o qualify for categories B, C, or D. All visible metal connectors are:
	At the	cured to truss/rafter with a minimum of three (3) nails, <b>and</b> tached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe trosion.
	✓ B. Clips	
	✓ Mo ✓ Mo	etal connectors that do not wrap over the top of the truss/rafter, <b>or</b> etal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail sition requirements of C or D, but is secured with a minimum of 3 nails.
L		etal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a nimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
	D. Double Wrap	
	be: a r □ Mo	etal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond am, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with minimum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, or etal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on the sides, and is secured to the top plate with a minimum of three nails on each side.  Anchor bolts structurally connected or reinforced concrete roof.
	F. Other:	
	G. Unknown or u H. No attic acces	
		nat is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall er unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
	A. Hip Roof	Iip roof with no other roof shapes greater than 10% of the total roof system perimeter.
	B. Flat Roof R	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
		Any roof that does not qualify as either (A) or (B) above.
6. <b>S</b>	Secondary Water Res	istance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
	A. SWR (also calle sheathing or foa	d Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the madhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the rater intrusion in the event of roof covering loss.
	B. No SWR. C. Unknown or und	letermined.
Inspe	ectors Initials K.H 1	Property Address 1889-1895 Clearbrooke Drive
pe		
		valid for up to five (5) years provided no material changes have been made to the structure.  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>	<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>~</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).
<ul> <li>Miami-Dade County PA 201, 202, and 203</li> </ul>
<ul> <li>Florida Building Code Testing Application Standard (TAS) 201, 202, and 203</li> </ul>
<ul> <li>American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996</li> </ul>
Southern Standards Technical Document (SSTD) 12
For Skylights Only: ASTM F 1886 and ASTM F 1996

- 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 Garage Doors Only: ANSI/DASMA 115

- 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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N. Exterior Opening Protection (unverified shutter system 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 syst			
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		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 Statuca must increat the etw				
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	Tegaste skin, knowledge, and		
w				
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	wee (	) perform the inspection		
01 0	(print name			
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	iganca provides 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.		
1	1	1		
<b>.</b>				
Signature:	Date:			
An individual or entity who knowingly provides or utters a f	alse or fraudulent mitigatio	on verification form with the intent to		
obtain or receive a discount on an insurance premium to wh the first degree. (Section 627.711(7), Florida Statutes)	ich the individual or entity	is not entitled commits a misdemeanor of		
The definitions on this form are for inspection purposes only	and cannot be used to cert	ify any product or construction feature		
as offering protection from hurricanes.				
Towns And Annual				
Inspectors Initials K.H Property Address 1889-1895 Clearbrooke Drive				
*This verification form is valid for up to five (5) years provide	led no material changes ha	ve been made to the structure		
*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 4 of 4				