

## Wind Mitigation Report

LOCATED AT:

203 S Orchard St Building 14 Ormond Beach, Florida 32174

PREPARED EXCLUSIVELY FOR: Thousand Oaks Home Owners Assoc

INSPECTED ON: Wednesday, June 29, 2022







Inspector, John Welton Hi9383 Assurance

## Uniform Mitigation Verification Inspection Form ony of this form and any documentation provided with the insurance policy

<u>Ivialitani a copy of this form and any documentation provided with the insurance policy</u>						
Inspection Date: 6/29/22						
Owner Information			T ~			
Owner Name: Thousand Oaks Hom			Contact Person:			
Address: 203 S Orchard St Building			Home Phone: (386) 7	<del>760-7365</del>		
City: Ormond Beach	Zip: <b>32174</b>		Work Phone:			
County: Volusia			Cell Phone:			
Insurance Company:	Г.:		Policy #:			
Year of Home: 1970	# of Stories: 2		Email: atlanticcama@	gmail.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 the HVHZ (Miami-Dade or Broward cou				for homes located in		
☐ A. Built in compliance with the FBC a date after 3/1/2002: Building Perm			2002/2003 provide a per	mit application with		
☐ B. For the HVHZ Only: Built in comprovide a permit application with a d	late after 9/1/1994: Build	ding Permit Application		994, 1995, and 1996		
C. Unknown or does not meet the red	quirements of Answer "A	A" or "B"				
<ol> <li>Roof Covering: Select all roof covering OR Year of Original Installation/Replace covering identified.</li> </ol>						
Permit A	Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	No Information Provided for Compliance		
1. Asphalt/Fiberglass Shingle			2016			
2. Concrete/Clay Tile			<del></del>			
		<del></del>	<del></del>			
		<del></del>	<del></del>			
5. Membrane						
6. Other						
6. Otner						
A. All roof coverings listed above m installation OR have a roofing permi						
☐ B. All roof coverings have a Miami-roofing permit application after 9/1/1						
☐ C. One or more roof coverings do no	•		••			
☐ D. No roof coverings meet the require	rements of Answer "A"	or "B".				
3. <b>Roof Deck Attachment</b> : What is the wes	akest 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 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.						
☐ B. Plywood/OSB roof sheathing wit 24"inches o.c.) by 8d common nails other deck fastening system or truss/a maximum of 12 inches in the field	spaced a maximum of 1 rafter spacing that is sho	2" inches in the field own to have an equiva	OR- Any system of scr llent or greater resistance	ews, nails, adhesives,		
C. Plywood/OSB roof sheathing wit 24"inches o.c.) by 8d common nails decking with a minimum of 2 nails p Any system of screws, nails, adhesiv	th a minimum thickness of spaced a maximum of 6 per board (or 1 nail per b	of 7/16"inch attached 6" inches in the field. board if each board is	to the roof truss/rafter (a-OR- Dimensional lumb equal to or less than 6 i	per/Tongue & Groove nches in width)OR-		
Inspectors Initials <u>JW</u> Property Addres						
	22474					

In			W_Property Address_203 S Orchard St Buil	ding 14 Ormond Beach, Florida		
	□   <b>X</b>	sheat dwell B. No S		ation) applied as a supplemental means to protect the		
6.	Sec		Resistance (SWR): (standard underlayments or hot called Sealed Roof Deck) Self-adhering polymer m	-mopped felts do not qualify as an SWR) odified-bitumen roofing underlayment applied directly to the		
		C. Other		12 sq ft; Total roof areasq ft B) above.		
		B. Flat F	Total length of non-hip features: feet; T			
5.				rches or carports that are attached only to the fascia or wall of erimeter or roof area for roof geometry classification).		
		H. No at	eess			
		G. Unkn	r unidentified			
		F. Other	Thenor botts structurally connected of femilions			
	П	E. Struci	both sides, and is secured to the top plate with a mir Anchor bolts structurally connected or reinforce			
		<b>D. Bou</b> c	Metal Connectors consisting of 2 separate straps that beam, on either side of the truss/rafter where each standard minimum of 2 nails on the front side, and a minimum			
	П	D. Doub	minimum of 2 nails on the front side and a minimum	wraps over the top of the truss/rafter and is secured with a n of 1 nail on the opposing side.		
		C. Single				
			Metal connectors with a minimum of 1 strap that w	raps over the top of the truss/rafter and does not meet the nail		
		D. Chps	Metal connectors that do not wrap over the top of th	e truss/rafter, <b>or</b>		
	X	B. Clips	he blocking or truss/rafter <b>and</b> blocked no more the corrosion.	in 1.5" of the truss/rafter, <b>and</b> free of visible severe		
			Attached to the wall top plate of the wall framing, o	r embedded in the bond beam, with less than a ½" gap from		
	IVIII	nimai con	s to qualify for categories B, C, or D. All visible secured to truss/rafter with a minimum of three (3)			
	N / L 2 .		Metal connectors that do not meet the minimal cond	•		
			he top plate of the wall, or	ls driven at an angle through the truss/rafter and attached to		
		A. Toe I				
4.		<b>Roof to Wall Attachment:</b> What is the <u>WEAKEST</u> 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)				
		G. No at				
		F. Unkn	r unidentified.			
	182 psf.  □ D. Reinforced Concrete Roof Deck.					
		_	tance than 8d common nails spaced a maximum of	o menes in the field of has a mean upint resistance of at least		

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155

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	
openi form			Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors	
N/A	Not Applicable- there are no openings of this type on the structure		X	X	x	x	X	
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							
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	Х						

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

A.1 All Non-Glazed openings classified as A in the table above, or no Non-Glazed openings exist

- 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.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
<u>C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007</u> 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

Inspectors Initials JW Property Address 203 S Orchard St Building 14 Ormond Beach, Florida 32174

☐ C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

<sup>\*</sup>This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

N. Exterior Opening Protection (unverified shutter syprotective coverings not meeting the requirements of An		
with no documentation of compliance (Level N in the tal		11
☐ N.1 All Non-Glazed openings classified as Level A, B, C, or	N in the table above, or no Non-	-Glazed openings exist
<ul> <li>N.2 One or More Non-Glazed openings classified as Level I table above</li> </ul>	O in the table above, and no Non-	-Glazed openings classified as Level X in the
☐ N.3 One or More Non-Glazed openings is classified as Leve	l X in the table above	
X. None or Some Glazed Openings One or more Glaze	d openings classified and Lev	vel X in the table above.
MITIGATION INSPECTIONS MUST B. Section 627.711(2), Florida Statutes, provi	~	
Qualified Inspector Name: John Welton	License Type: Home inspect	License or Certificate #: HI9383
Inspection Company: Assurance Home inspections	PI	Phone: 3862329408
Qualified Inspector – I hold an active license as a:	•	
Home inspector licensed under Section 468.8314, Florida Statute training approved by the Construction Industry Licensing Board a	s who has completed the statutory	•
☐ 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 Sta	itutes.	
Professional architect licensed under Section 481.213, Florida Sta		
Any other individual or entity recognized by the insurer as possess verification form pursuant to Section 627.711(2), Florida Statutes		s to properly complete a uniform mitigation
(print name)  contractors and professional engineers only) I had my emplo  and I agree to be responsible for his/her work.  Qualified Inspector Signature:  An individual or entity who knowingly or through gross negsiblect to investigation by the Florida Division of Insurance appropriate licensing agency or to criminal prosecution. (See certifies this form shall be directly liable for the misconduct performed the inspection.  Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification Signature:  Description:  An individual or entity who knowingly provides or utters a	detures personally and not to the temployee who possesses to the dispersonally performed the type (	through employees or other persons. the requisite skill, knowledge, and the inspection or (licensed) perform the inspection inspector)  fraudulent mitigation verification form to administrative action by the a Statutes) The Qualified Inspector who orized mitigation inspector personally  byee did perform an inspection of the authorized Representative.  on verification form with the intent to
obtain or receive a discount on an insurance premium to whof the first degree. (Section 627.711(7), Florida Statutes)  The definitions on this form are for inspection purposes only		
as offering protection from hurricanes.		
Inspectors Initials JW Property Address 203 S Orcha 32174	ard St Building 14 Ormo	ond Beach, Florida
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inaccuracies found on the form. OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155		Page 5 of 6

## **Photos**

## **Photos**



Clips to roof attachments used with 3 nails and attached to topplate



8 penny nails spaced at 6" or less in the field



2 1/2 inch nails through 7/16 inch sheeting