

Wind Mitigation Inspection Report



**Property Address:** 

720 100th Ave N St. Petersburg, FL 33702

Prepared For:

Pine Rush Villas Condo Association

www.nealinspections.com



"Inspected once, Inspected right" \*\*

www.Nachi.ora





Neal Inspections LLC nealinspections@gmail.com



Troy Neal: (813) 545-5363 William Neal: (813) 352-4690

Uniform Mitigation Verification Inspection Form

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

Inspection	on Date: 6/28/2022									
Owner Information										
Owner N	Name: Pine Rush Villas Condo A	Contact Person: Jenny Kidd								
Address	: 720 100th Ave N				Home Phone:					
	t Petersburg	Zip: 33702	Zip: 33702		Work Phone:					
	Pinellas				Cell Phone:					
	ce Company:				Policy #:					
Year of	Home: <sub>1974</sub>	# of Stories: Two	# of Stories: Two		Email: JKidd@ameritechmail.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.										
the F	<b>Building Code</b> : 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 For homes built in 2002/2003 provide a permit application with a date after 3/1/2002: Building Permit Application Date (MM/DD/YYYY)									
1	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)									
• •		-		1 . OP EDG/MDGD 1						
OR Y	f Covering: Select all roof cov Year of Original Installation/Rering identified.									
	2.1 Roof Covering Type:	Permit Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	No Information Provided for Compliance					
	1. Asphalt/Fiberglass Shingle	12/27/2007	Permit # 07-12000663	2007						
	2. Concrete/Clay Tile				П					
	3. Metal				ī					
	4. Built Up									
	5. Membrane									
	6. Other									
					Ц					
	A. All roof coverings listed aboundation OR have a roofing									
	B. All roof coverings have a M roofing permit application after	1.1	<u> </u>	*	2 /					
	C. One or more roof coverings	do not meet the requireme	ents of Answer "A" or '	B".						
	D. No roof coverings meet the	requirements of Answer "A	A" or "B".							
3. <b>Roo</b> f	f Deck Attachment: What is the	he weakest form of roof de	eck attachment?							
	<ul> <li>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 by staples or 6d nails spaced at 6" along the edge and 12" in the fieldOR- Batten decking supporting wood shakes or with shinglesOR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equivalent uplift less than that required for Options B or C below.</li> </ul>									
B. Plywood/OSB roof sheathing with a minimum thickness of 7/16"inch attached to the roof truss/rafter (spaced a max 24"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the fieldOR- Any system of screws, nails, ac other deck fastening system or truss/rafter spacing that is shown to have an equivalent or greater resistance 8d nails maximum of 12 inches in the field or has a mean uplift resistance of at least 103 psf.										
C. Plywood/OSB roof sheathing with a minimum thickness of 7/16"inch attached to the roof truss/rafter (spaced a maximum 24"inches o.c.) by 8d common nails spaced a maximum of 6" inches in the fieldOR- Dimensional lumber/Tongue & Grood 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)Ol Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivale Inspectors Initials Property Address 720 100th Ave N 33702										
Inspectors Initials Property Address 720 100th Ave N 33702										

\*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 leas 182 psf.							
		D. Reinforc	D. Reinforced Concrete Roof Deck.						
			Other:						
	$\mathbb{H}$		F. Unknown or unidentified.						
	Ш	G. No attic access.							
4.	5 fe	eet of the inside	tachment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within the or outside corner of the roof in determination of WEAKEST type)						
	$\boxtimes$	A. Toe Nail	Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached t the top plate of the wall, or						
		$\boxtimes$	• •						
	Mir	nimal conditi	ons to qualify for categories B, C, or D. All visible metal connectors are:						
			Secured to truss/rafter with a minimum of three (3) nails, <b>and</b>						
			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 <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.						
	Ш	B. Clips							
			Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b> Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the na position requirements of C or D, but is secured with a minimum of 3 nails.						
		C. Single W	Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with						
	$\Box$	D. Double	minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.						
			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. Structura F. Other: _	Anchor bolts structurally connected or reinforced concrete roof.						
		G. Unknow	n or unidentified						
	Ш	H. No attic	access						
5.			What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall cover unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).						
		A. Hip Roo							
		B. Flat Roo							
	$\boxtimes$	C. Other Ro	less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft of Any roof that does not qualify as either (A) or (B) above.						
6.	Sec	<ul> <li>Secondary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)</li> <li>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.</li> <li>B. No SWR.</li> <li>C. Unknown or undetermined.</li> </ul>							
In	spec	tors Initials	WN Property Address 720 100th Ave N 33702						
*7	hic v	varification f	orm is valid for up to five (5) years provided no material changes have been made to the structure or						

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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. Non-Glazed **Opening Protection Level Chart Glazed Openings Openings** Place an "X" in each row to identify all forms of protection in use for each Windows opening type. Check only one answer below (A thru X), based on the weakest Glass Entry Garage Garage or Entry Skylights form of protection (lowest row) for any of the Glazed openings and indicate **Doors Block** Doors **Doors** Doors the weakest form of protection (lowest row) for Non-Glazed openings. Not Applicable- there are no openings of this type on the structure 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 Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E D 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance Opening Protection products that appear to be A or B but are not verified Ν Other protective coverings that cannot be identified as A, B, or C 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 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 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). LC.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 **Inspectors Initials** WN **Property Address** 720 100th Ave N 33702

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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, C	•								
N.2 One or More Non-Glazed openings classified as Level table above	N.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level X in the table above								
N.3 One or More Non-Glazed openings is classified as Lev									
X. None or Some Glazed Openings One or more Glazed openings classified and Level X in the table above.									
MITIGATION INSPECTIONS MUST E Section 627.711(2), Florida Statutes, prov	ides a listing of individuals		v sign this form.						
Qualified Inspector Name: William Neal	License Type: Home Inspector	:	License or Certificate #: HI-10263						
Inspection Company: Neal Inspections LLC		Phone: (	(813) 544-6325						
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		tatutes, o	or professional engineer licensed						
under Section 471.015, Florida Statues, must inspect the st	ructures personally and no	t throug	h employees or other persons.						
Licensees under s.471.015 or s.489.111 may authorize a direxperience to conduct a mitigation verification inspection.	ect employee who possesse	s the rec	juisite skill, knowledge, and						
I, William Neal _ am a qualified inspector and I personally performed the inspection or (licensed									
(print name) contractors and professional engineers only) I had my emple			form the inspection						
and I agree to be responsible for his/her work.	(print name	of inspec	etor)						
Qualified Inspector Signature: Win How	<b>Date:</b> 6/28/2	2022							
An individual or entity who knowingly or through gross ne	gligence provides a false o	r fraudu	lent mitigation verification form is						
subject to investigation by the Florida Division of Insurance	e Fraud and may be subje	ct to adn	ninistrative action by the						
appropriate licensing agency or to criminal prosecution. (S certifies this form shall be directly liable for the misconduc performed the inspection.									
Homeowner to complete: I certify that the named Qualifie	d Inspector or his or her emr	olovee di	d perform an inspection of the						
residence identified on this form and that proof of identification									
Signature: Date:									
An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to w of the first degree. (Section 627.711(7), Florida Statutes)									
The definitions on this form are for inspection purposes on as offering protection from hurricanes.	ly and cannot be used to co	ertify an	y product or construction feature						
Inspectors Initials WN Property Address 720 100th Ave N 33702									
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720 100th Ave N



Front Elevation



Side Elevation



Side Elevation



Rear Elevation



Rear Elevation



Roof to Wall: Connectors Don't Meet Requirements



No Secondary Water Resistance (SWR)



Roof Deck Attachment: 8D Nails



Roof Deck Attachment: 8D Nails (= or < 6" On Center)



Roof Covering: Asphalt/Fiberglass Shingles



Roof Covering: Asphalt/Fiberglass Shingles