

Wind Mitigation Inspection Report



Property Address:

504 100th Ave N St. Petersburg, FL 33702

Prepared For:

Pine Rush Villas Condo Association

www.nealinspections.com



"Inspected once, Inspected right" **

www.Nachi.org





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

Inspecti	on Date: 6/28/2022								
Owner Information									
Owner	Name: Pine Rush Villas Condo A	Contact Person: Jenny Kidd							
Address	5: 504 100th Ave N				Home Phone:				
	t Petersburg	Zip: 33702	Zip: 33702		Work Phone:				
	Pinellas			Cell Phone:					
	ce Company:			Policy #:					
Year of	Home: ₁₉₇₄	# 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	Building Code : 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)?								
Ш	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)								
	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/YYYYY)								
• •	C. Unknown or does not meet	-							
OR	<u>f Covering:</u> Select all roof cov Year of Original Installation/Rering identified.								
COV	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 # 07-12000668	2007					
	2. Concrete/Clay Tile				$\overline{\Box}$				
	3. Metal								
	4. Built Up				H				
	5. Membrane								
	6. Other				Ш				
	A. All roof coverings listed aboundable installation OR have a roofing								
	B. All roof coverings have a M roofing permit application afte	1.1	- C	*	3 /				
	C. One or more roof coverings	do not meet the requireme	nts of Answer "A" or	"B".					
	D. No roof coverings meet the	requirements of Answer "A	A" or "B".						
3. Roo	f Deck Attachment: What is t	ne weakes t form of roof de	eck attachment?						
	Roof Deck Attachment: What is the weakest 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 by staples or 6d nails spaced at 6" along the edge and 12" in the fieldOR- Batten decking supporting wood shakes or v 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 with a minimum thickness of 7/16"inch attached to the roof truss/rafter (spaced a maximum of 12" inches in the fieldOR- Any system of screws, nails, other deck fastening system or truss/rafter spacing that is shown to have an equivalent or greater resistance 8d nail 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 & Groo 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)O Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent Inspectors Initials Property Address 504 100th Ave N									
Inspectors initials Froperty Address									

*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

			greater resi 2 psf.	stance than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at leas					
		D.	D. Reinforced Concrete Roof Deck.						
			Other:						
			F. Unknown or unidentified.						
	Ш	G.	G. No attic access.						
4.		of to Wall Attachment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within eet of the inside or outside corner of the roof in determination of WEAKEST type) A. Toe Nails							
	Ш	A.		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					
	Mir	nim	— al conditio	ns to qualify for categories B, C, or D. All visible metal connectors are:					
	1,111			Secured to truss/rafter with a minimum of three (3) nails, and					
			\boxtimes	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.					
	\bowtie	В.	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 nai position requirements of C or D, but is secured with a minimum of 3 nails.					
		C.	Single Wr	Apps 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 W						
				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.					
			Structural Other:	Anchor bolts structurally connected or reinforced concrete roof.					
		G.	Unknown	or unidentified					
		H.	No attic ac	ccess					
5.				What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of 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.					
		B.	Flat Roof	Total length of non-hip features: feet; Total roof system perimeter: feet Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of					
	\boxtimes	C.	Other Roo	less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft 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. B. No SWR. C. Unknown or undetermined. 								
In	spec	tors	s Initials ^W	VN Property Address_ 504 100th Ave N 33702					
*Т	hic v	veri	fication fo	rm is valid for un 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** 504 100th Ave N 33702

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N. Exterior Opening Protection (unverified shutter sprotective coverings not meeting the requirements of An with no documentation of compliance (Level N in the ta	nswer "A", "B", or C" or systems								
N.1 All Non-Glazed openings classified as Level A, B, C, or N in the table above, or no Non-Glazed openings exist									
N.1 All Non-Glazed openings classified as Level A, B, C, of N in the table above, of no Non-Glazed openings exist 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 Leve	el X in the table above								
X. None or Some Glazed Openings One or more Glazed openings 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: 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)								
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 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									
under Section 471.015, Florida Statues, must inspect the str Licensees under s.471.015 or s.489.111 may authorize a dire									
experience to conduct a mitigation verification inspection.	ect employee who possesses the	requisite skiii, knowieuge, anu							
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 emplo		perform the inspection							
and I agree to be responsible for his/her work.	(print name of ins	pector)							
Qualified Inspector Signature:	Doto: 6/28/2022								
Qualified Inspector Signature:	Date:								
An individual or entity who knowingly or through gross ne									
subject to investigation by the Florida Division of Insurance									
appropriate licensing agency or to criminal prosecution. (S certifies this form shall be directly liable for the misconduc									
performed the inspection.	voi employees as it the authoriz	muguion inspector personary							
Homeowner to complete: I certify that the named Qualified	Inspector or his or her employe	a did perform an inspection of the							
residence identified on this form and that proof of identificatio	n was provided to me or my Auth	orized Representative.							
Signature:I	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 certify	any product or construction feature							
Inspectors Initials WN Property Address 504 100th Ave N 33702									
inspectors initials roperty Address									
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504 100th Ave N



Front Elevation



Side Elevation



Side Elevation



Rear Elevation



Rear Elevation



Roof Deck Attachment: 8D Nails



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



No Secondary Water Resistance (SWR)



Roof to Wall Attachment: Clips (= or > 3 Nails)



Roof Covering: Asphalt/Fiberglass Shingles



Roof Covering: Asphalt/Fiberglass Shingles