

Wind Mitigation Inspection Report



Property Address:

657 99th 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	ion Date: 6/28/2022									
Owner Information										
Owner	Name: Pine Rush Villas Condo A	Contact Person: Jenny Kidd								
Address	S: 657 99th Ave N				Home Phone:					
	St 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/YYYY)									
• •		-		1. 00 50 60 60 60						
OR	of Covering: Select all roof covering: 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	02/25/22	Permit # 22-2001833	2022						
	2. Concrete/Clay Tile				$\overline{\Box}$					
	3. Metal									
	4. Built Up									
	5. Membrane									
	6. Other									
	6. Other				Ш					
A. All roof coverings listed above meet the FBC with a FBC or Miami-Dade Product Approval listing current at time of 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.										
	B. All roof coverings have a M roofing permit application afte		_		2 /					
	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	of Deck Attachment: What is t	he weakest form of roof de	ck 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" inch by staples or 6d nails spaced at 6" along the edge and 12" in the fieldOR- Batten decking supporting wood shakes of shinglesOR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equipment 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 24"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the fieldOR- Any system of screws, no other deck fastening system or truss/rafter spacing that is shown to have an equivalent or greater resistance 8d 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 & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking 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)OR- Dimensional lumber/Tongue & Grodecking with a minimum of 2 nails per board (or 1 n										
mspectors mituals — Property 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

		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.								
	닏		D. Reinforced Concrete Roof Deck.							
	닏									
	님		. Unknown or unidentified.							
	ш	G. No attic access.								
4.		Roof to Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks withing feet of the inside or outside corner of the roof in determination of WEAKEST type)								
	Ш	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						
			П	Metal connectors that do not meet the minimal conditions or requirements of B, C, or D						
	Mir	im	 el conditio	ns to qualify for categories B, C, or D. All visible metal connectors are:						
	14111	11111		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.						
	\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	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	Traps Traps						
				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 access										
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.						
		В.	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 less than 2:12. Roof area with slope less than 2:12.						
	\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 V	Property Address_657 99th Ave N 33702						
*1	hic v	zeri	ification 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** 657 99th 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, or N in the table above, or no Non-Glazed openings exist									
N.2 One or More Non-Glazed openings classified as Leve 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 Le	vel X in the table above								
X. None or Some Glazed Openings One or more Glazed	zed openings classified and L	evel X in	the table above.						
MITIGATION INSPECTIONS MUST Section 627.711(2), Florida Statutes, pro	vides a listing of individuals		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 s	tructures personally and no	t throug	h employees or other persons.						
Licensees under s.471.015 or s.489.111 may authorize a di experience to conduct a mitigation verification inspection.		s the req	uisite skill, knowledge, and						
		l tha inan	poetion on (lie anged						
I, William Neal _ am a qualified inspector (print name)	and I personally performed	i me msp	dection of (ucensea						
contractors and professional engineers only) I had my emp			form the inspection						
and I agree to be responsible for his/her work.	(print name o	of inspec	ctor)						
Qualified Inspector Signature: Lim Holl	Date:6/28/2	2022							
An individual or entity who knowingly or through gross n	egligence provides a false o	r fraudu	lent mitigation verification form is						
subject to investigation by the Florida Division of Insuran									
appropriate licensing agency or to criminal prosecution. (sertifies this form shall be directly liable for the misconduperformed the inspection.									
	ad Ingrantar or hig or har arm	Jarraa di	d norform on inquastion of the						
<u>Homeowner to complete</u> : I certify that the named Qualific residence identified on this form and that proof of identification									
Signature: Date:									
An individual or entity who knowingly provides or utters obtain or receive a discount on an insurance premium to vof the first degree. (Section 627.711(7), Florida Statutes)									
The definitions on this form are for inspection purposes of as offering protection from hurricanes.	nly and cannot be used to ce	ertify any	y product or construction feature						
Inspectors Initials WN Property Address 657 99th Ave N 33702									
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657 99th Ave N



Front Elevation



Side Elevation



Side Elevation



Rear Elevation



Rear Elevation



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



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