

Wind Mitigation Inspection Report



Property Address:

592 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

Inspect	ion Date: 12/4/2023									
Owner Information										
	Name: Pine Rush Villas Condo A		Contact Person: Gary French							
Address	S: 592 100th Ave N				Home Phone:					
	St. Petersburg	Zip: 33702	Zip: 33702		Work Phone:					
	Pinellas			Cell Phone: (727) 576-	4611					
	ce Company:			Policy #:						
Year of	`Home: ₁₉₇₄	# of Stories: Three		Email: gfrenchprv@yah	ioo.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	1. <u>Building Code</u> : 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 A OR EDG/MDG R 1						
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	06/09/2023	Permit # 23-6000739	2023						
	2. Concrete/Clay Tile				П					
	3. Metal				$\overline{\sqcap}$					
	4. Built Up				$\overline{\Box}$					
	5. Membrane									
	6. Other									
\boxtimes	A. All roof coverings listed abo		PC or Miami Dada Pr	aduat Approval listing curr	cant 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	1 2004 or later.					
	B. All roof coverings have a M roofing permit application afte		e e	*	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?							
	A. Plywood/Oriented strand board (OSB) roof sheathing attached to the roof truss/rafter (spaced a maximum o by staples or 6d nails spaced at 6" along the edge and 12" in the fieldOR- Batten decking supporting wood shinglesOR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that mean uplift less than that required for Options B or C below.									
	B. Plywood/OSB roof sheathi 24"inches o.c.) by 8d common other deck fastening system o maximum of 12 inches in the f	eldOR- Any system of scr quivalent or greater resistan	ews, nails, adhesives,							
C. 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 6" inches in the fieldOR- Dimensional lumber/Tongue & 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 wide Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an example of the system of truss/rafter spacing that is shown to have an example of the system of truss/rafter spacing that is shown to have an example of the system of truss/rafter spacing that is shown to have an example of the system of truss/rafter spacing that is shown to have an example of the system of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have an example of truss/rafter spacing that is shown to have a space of truss/rafter spacing that is shown to have an example of truss/rafter space of truss/rafter spacing that is shown to have a space of truss/rafter space of truss/ra										
Anspectors Amounts 1 10pci ty 12turess										

*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 least 182 psf.						
		D. Reinforced Concrete Roof Deck.						
		E. Other:						
		. Unknown or unidentified.						
		i. No a						
	eet	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)						
\boxtimes	A	. Toe	Nails	S				
				Truss/rafter anchored to top plate of wall using nails driven at the top plate of the wall, or				
			\boxtimes	Metal connectors that do not meet the minimal conditions or req	uirements of B, C, or D			
<u>M</u> :	niı	nal coi	<u>nditio</u>	ons to qualify for categories B, C, or D. All visible metal conne	ctors are:			
				Secured to truss/rafter with a minimum of three (3) nails, and				
			Ш	Attached to the wall top plate of the wall framing, or embedded the blocking or truss/rafter and blocked no more than 1.5" of the corrosion.				
	В	B. Clips	s					
			\sqcup	Metal connectors that do not wrap over the top of the truss/rafter				
_			Ц	Metal connectors with a minimum of 1 strap that wraps over the position requirements of C or D, but is secured with a minimum				
	C	C. Sing	le Wr	raps Metal connectors consisting of a single strap that wraps over	the ten of the truck/refter and is secured with a			
				minimum of 2 nails on the front side and a minimum of 1 nail or				
	Γ). Dou	ble W	Vraps				
				Metal Connectors consisting of 2 separate straps that are attache beam, on either side of the truss/rafter where each strap wraps or a minimum of 2 nails on the front side, and a minimum of 1 nai	ver the top of the truss/rafter and is secured with			
				Metal connectors consisting of a single strap that wraps over the both sides, and is secured to the top plate with a minimum of thr				
		E. Struc		Anchor bolts structurally connected or reinforced concrete r	oof.			
				or unidentified				
	Н	I. No a	ittic a	access				
				What is the roof shape? (Do not consider roofs of porches or carp over unenclosed space in the determination of roof perimeter or roof				
	A	A. Hip	Roof					
	P	B. Flat	Roof	Total length of non-hip features: feet; Total roof sys Roof on a building with 5 or more units where at least 90%				
				less than 2:12. Roof area with slope less than 2:12				
\boxtimes	(C. Othe	r Roc	of Any roof that does not qualify as either (A) or (B) above.				
	A	shea dwel 3. No S	R (also thing lling f SWR.	er Resistance (SWR): (standard underlayments or hot-mopped fel so called Sealed Roof Deck) Self-adhering polymer modified-biture gor foam adhesive SWR barrier (not foamed-on insulation) applied from water intrusion in the event of roof covering loss. In or undetermined.	men roofing underlayment applied directly to the			
Inspe	cto	rs Initi	als V	WN Property Address 592 100th Ave N	33702			
*This	ve	rificati	on fo	orm is valid for up to five (5) years provided no material chang	ges 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** 592 100th Ave N 33702

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N. Exterior Opening Protection (unverified shutter sprotective coverings not meeting the requirements of Al with no documentation of compliance (Level N in the tax	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 Lev	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)								
Home inspector licensed under Section 468.8314, Florida Statute training approved by the Construction Industry Licensing Board	es who has completed the statutory no and completion of a proficiency exar								
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 Si									
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	Section 489.111, Florida Statute	es, or professional engineer licensed							
under Section 471.015, Florida Statues, must inspect the st									
Licensees under s.471.015 or s.489.111 may authorize a dir	ect employee who possesses the	requisite skill, knowledge, and							
experience to conduct a mitigation verification inspection. 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	oyee ()	perform the inspection							
and I agree to be responsible for his/her work.	(print name of ins	pector)							
	Data: 12/4/2023								
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 misconduct performed the inspection.									
Homeowner to complete: I certify that the named Qualifie residence identified on this form and that proof of identification	n was provided to me or my Auth	orized Representative.							
Signature:l	Oate:								
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 592 100th Ave N 33702									
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592 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)



Secondary Water Resistance (SWR)



Roof to Wall: Connectors Don't Meet Requirements



Roof Covering: Asphalt/Fiberglass Shingles



Roof Covering: Asphalt/Fiberglass Shingles