Wind Mitigation Report

LOCATED AT: 1855 Bay Road Vero Beach, Florida 32963

PREPARED EXCLUSIVELY FOR: Spinnaker Point Condominium

INSPECTED ON: Tuesday, September 12, 2023

Inspector, Simon Skarbelis HI 13536 Simon Home Inspections, LLC

Uniform Mitigation Verification Inspection Form

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

Inspection Date: 09/12/2023						
Owner Information						
Owner Name: Spinnaker Point Condominium Contact Person:						
Address: 1855 Bay Road Home Phone:						
City: Vero Beach	Zip: 32963		Work Phone:			
County: Indian River			Cell Phone:			
Insurance Company:			Policy #:			
Year of Home: 1981	# of Stories: 3		Email: jonnas@elliott	merrill.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.						
<u>Building Code</u> : Was the structure built is the HVHZ (Miami-Dade or Broward cou	nties), South Florida I	Building Code (SFBC	2-94)?			
☐ A. Built in compliance with the FBC a date after 3/1/2002: Building Permi	t Application Date (M)	M/DD/YYYY)//_	<u> </u>	• •		
☐ B. For the HVHZ Only: Built in comprovide a permit application with a d						
C. Unknown or does not meet the rec	quirements of Answer	"A" or "B"				
2. Roof Covering: Select all roof covering OR Year of Original Installation/Replace covering identified.						
Permit A	Application bate	FBC or MDC Product Approval #	Year of Original Installation or Replacement	No Information Provided for Compliance		
I. Asphalt/Fiberglass Shingle 06/00	6/14	2014060203	2014			
2. Concrete/Clay Tile	_/					
	_/					
_						
	_/					
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 Miami-lroofing permit application after 9/1/1						
\Box C. One or more roof coverings do no	•		"B".			
☐ D. No roof coverings meet the requir	ements of Answer "A	" or "B".				
3. Roof Deck Attachment : What is the wea	akest form of roof dec	k 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 with a minimum thickness of 7/16"inch attached to the roof truss/rafter (spaced a maximum of 24") in the option of the option of 24" in the option of 24". 						
other deck fastening system or truss/a maximum of 12 inches in the field	24"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the fieldOR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent or greater resistance than 8d nails spaced a 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 of 24" inches o.c.) by 8d common nails spaced a maximum of 6" inches in the fieldOR- Dimensional lumber/Tongue & Groove 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)OR-Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent Inspectors Initials SS Property Address 1855 Bay Road Vero Beach, Florida 32963						

*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 2 of 12

		or greater res	sistance than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at least	
	П	•	ed Concrete Roof Deck.	
	П			
	П		or unidentified.	
		G. No attic a		
4.		eet of the insid	tachment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within le or outside corner of the roof in determination of WEAKEST type)	
		A. Toe Nails	\mathbf{S}	
			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	
	Mi	nimal conditio	ons to qualify for categories B, C, or D. All visible metal connectors are:	
		X	Secured to truss/rafter with a minimum of three (3) nails, and	
		X	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.	
	X	B. Clips		
		X	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 nail position requirements of C or D, but is secured with a minimum of 3 nails.	
		C. Single W	raps	
			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 Wraps				
			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. Structural	Anchor bolts structurally connected or reinforced concrete roof.	
		F. Other:		
		G. Unknown	n or unidentified	
		H. No attic a	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. Total length of non-hip features: feet; Total roof system perimeter: feet	
		B. Flat Roof		
	X	C. Other Ro		
6	Sec	ondary Wate	er Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)	
0.	X	A. SWR (also sheathing	so called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the gor foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the	
	П	B. No SWR.	from water intrusion in the event of roof covering loss.	
			or undetermined.	
In	spec		SS_ Property Address_1855 Bay Road Vero Beach, Florida 32963	

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7. **Opening Protection:** What is the <u>weakest</u> 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	
		Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	Not Applicable- there are no openings of this type on the structure		х		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	X		x		x	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.)			
\square B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist			
\square 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			
\square 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

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

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

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

the table above

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N. Exterior Opening Protection (unverified shutter syprotective coverings not meeting the requirements of An with no documentation of compliance (Level N in the tal	swer "A", "B", or C" or system					
• `						
	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					
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 Glazed openings classified and Level X in the table above.						
MITIGATION INSPECTIONS MUST B Section 627.711(2), Florida Statutes, provi	des a listing of individuals who	may sign this form.				
Qualified Inspector Name: Simon Skarbelis	License Type: Home Inspector	License or Certificate #: HI13536				
Inspection Company: Simon Home Inspections, LLC	Phor	^{ne:} 321.759.3350				
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						
\square 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	atutes.					
☐ Professional architect licensed under Section 481.213, Florida Sta	atutes.					
Any other individual or entity recognized by the insurer as posses verification form pursuant to Section 627.711(2), Florida Statutes		properly complete a uniform mitigation				
Individuals other than licensed contractors licensed under S	Section 489.111, Florida Statut	tes, or professional engineer licensed				
under Section 471.015, Florida Statues, must inspect the str						
<u>Licensees under s.471.015 or s.489.111 may authorize a dire</u> experience to conduct a mitigation verification inspection.	ect employee who possesses the	e requisite skill, knowledge, and				
Cimon Ckarbalia						
i, am a quanteu inspector as	nd I personally performed the	inspection or (licensed				
(print name) contractors and professional engineers only) I had my emplo	yee (perform the inspection spector)				
and I agree to be responsible for his/her work.	///-					
Qualified Inspector Signature:	Date: 09/12/20	23				
An individual or entity who knowingly or through gross negligence provides a false or fraudulent mitigation verification form is subject to investigation by the Florida Division of Insurance Fraud and may be subject to administrative action by the						
appropriate licensing agency or to criminal prosecution. (Se certifies this form shall be directly liable for the misconduct						
performed the inspection.						
<u>Homeowner to complete</u> : I certify that the named Qualified residence identified on this form and that proof of identification						
Signature:	Oate:					
An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to wl of the first degree. (Section 627.711(7), Florida Statutes)						
(1)						
The definitions on this form are for inspection purposes onl as offering protection from hurricanes.	y and cannot be used to certify	y any product or construction feature				
Inspectors Initials SS Property Address 1855 Bay Ro	oad Vero Beach, Florida	32963				
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Photos

Photos



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



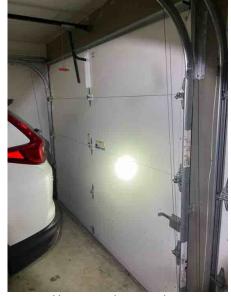
Elevation and unprotected glazed openings



Elevation and unprotected glazed openings



Unprotected garage doors



Unprotected garage door



Unprotected glazed openings skylights



Clips



Clips



Clips



Clips



6/6 inch nail spacing



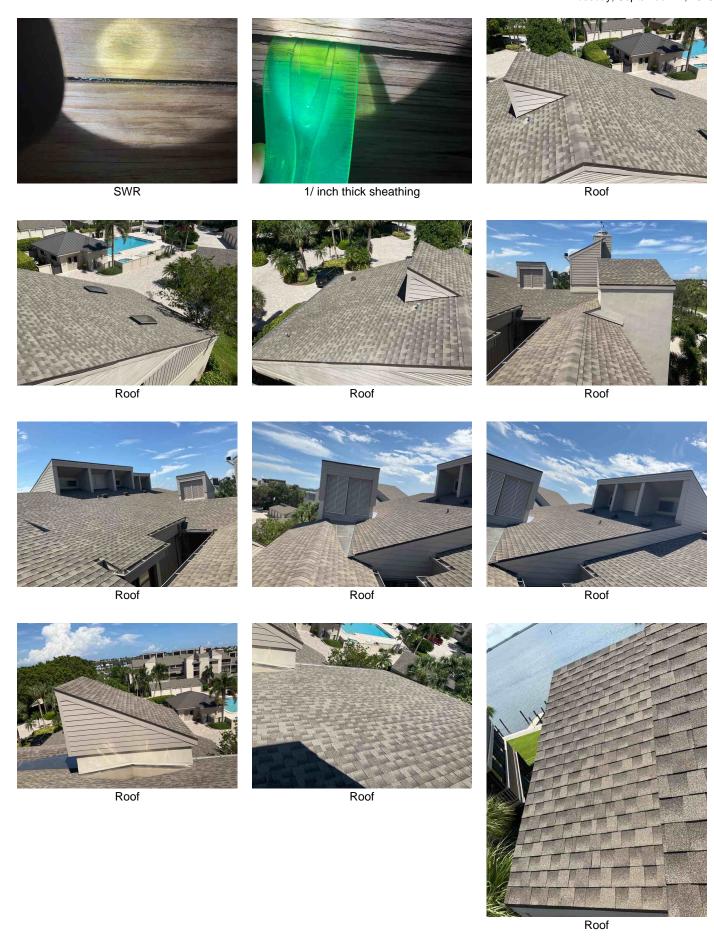
6/6 inch nail spacing

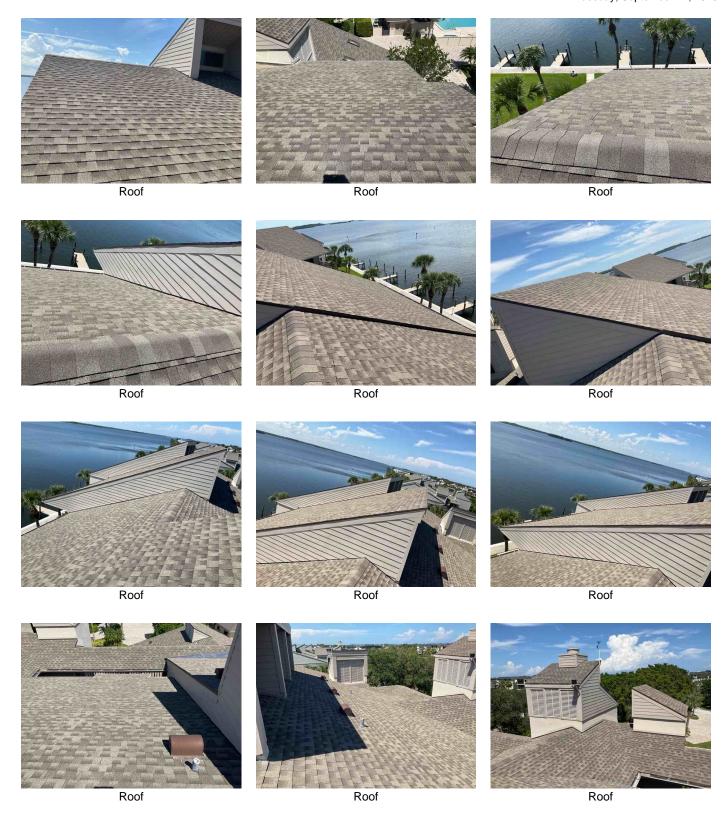


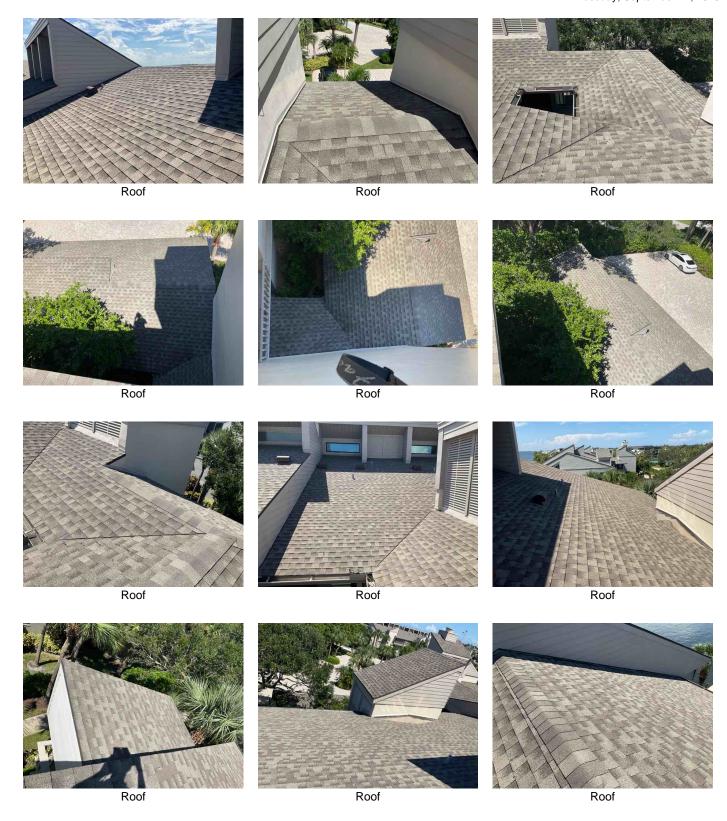
8D nails



8D nails







The Spinnaker Point Condominium Report 1855 Bay Road Vero Beach, Florida 32963 Tuesday, September 12, 2023







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