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COMMERCIAL WINDSTORM MITIGATION REPORT

Villas De Golf Association Inc



Prepared Exclusively for Villas De Golf Association Inc As of 2/7/2018 FPAT File# MUD1811642

FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com



CERTIFICATION OF WINDSTORM MITIGATION AFFIDAVIT(S)

This is to certify the enclosed Windstorm Mitigation Inspection report prepared for Villas De Golf Association Inc is the result of work performed by Felten Professional Adjustment Team, LLC. and one or more of the individuals listed below.

In addition, we certify that, to the best of our knowledge and belief:

- > All facts contained in this report are true and accurate.
- FPAT has no present or prospective interest in the subject property of this report, and also has no personal interest with respect to the parties involved.
- FPAT has no bias with respect to the subject property of this report or to the parties involved with this assignment.
- Our engagement in this assignment was not contingent upon producing or reporting predetermined results.
- Our compensation is not contingent on any action or event resulting from this report.
- We have the knowledge and experience to generate accurate windstorm mitigation affidavit(s) for insurance purposes on all buildings contained within this report.
- We have performed a physical inspection of the subject risk(s) contained in this report.
- This report meets or exceeds the standards of the Citizens Inspection Outreach Program.

Key Staff:

Phillip E. Franco

General Adjuster # D003413 Flood Certification # 03010346 Certified Appraiser Certified Construction Inspector, ACI, CCI #7140

Brad Felten

Sr. Adjuster # E149535 Flood Certification # 06060373 Certified Wind & Hurricane Mitigation Inspector

John Felten

Sr. Adjuster # D075772 Flood Certification # 05030007 Certified Building Contractor # CBC1255984 Certified Wind & Hurricane Mitigation Inspector

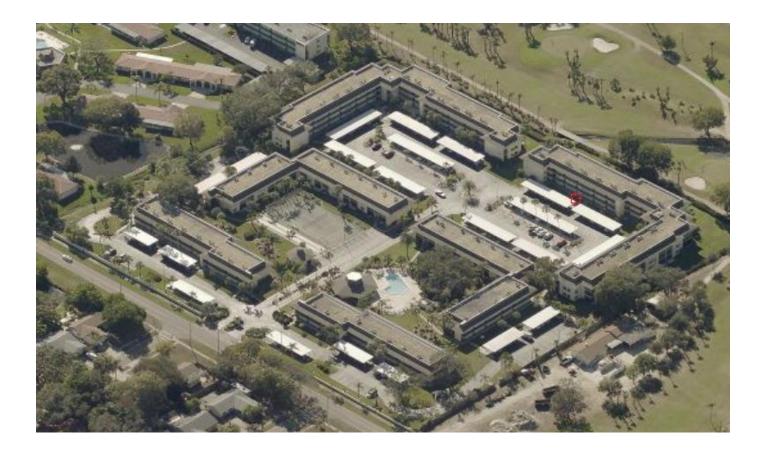
Ian Wright

Sr. Adjuster # W273704 Certified Wind & Hurricane Mitigation Inspector



FPAT FILE # MUD1811642

AERIAL MAPS OF PROPERTY

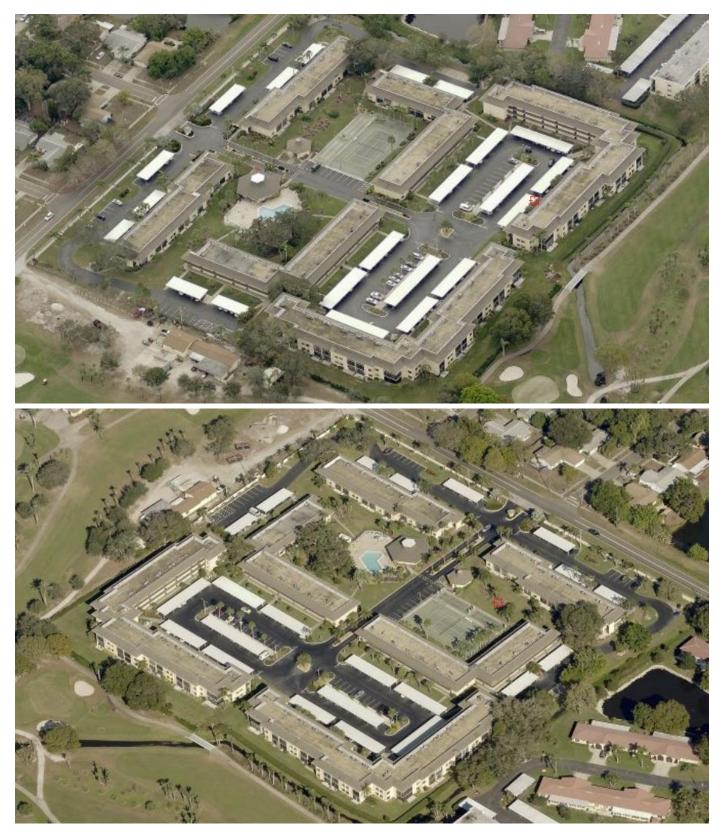




FPAT FILE # MUD1811642

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AERIAL MAPS OF PROPERTY





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OIR-B1-1802 RECAPITULATION OF BUILDING MITIGATION FEATURES

Villas De Golf Association Inc

Building	Roof Covering	Roof Deck Attachment	Roof-Wall Attachment	Roof Shape	SWR	Opening Protection
Building 1, 12300 Vonn Rd, Units 1101-1209	One or more roof coverings do not meet the minimum requirements	Level A	Toe Nails	Other Roof	No	None or Some Glazed Openings
Building 2, 12300 Vonn Rd, Units 2101-2205	One or more roof coverings do not meet the minimum requirements	Level A	Toe Nails	Other Roof	No	None or Some Glazed Openings
Building 3, 12300 Vonn Rd, Units 3101-3207	One or more roof coverings do not meet the minimum requirements	Level A	Toe Nails	Other Roof	No	None or Some Glazed Openings
Building 4, 12300 Vonn Rd, Units 4101-4307	One or more roof coverings do not meet the minimum requirements	Level A	Toe Nails	Other Roof	No	None or Some Glazed Openings
Building 5, 12300 Vonn Rd, Units 5101-5308	One or more roof coverings do not meet the minimum requirements	Level A	Toe Nails	Other Roof	No	None or Some Glazed Openings
Building 6, 12300 Vonn Rd, Units 6101-6308	One or more roof coverings do not	Level A	Toe Nails	Other Roof	No	None or Some Glazed Openings



OIR-B1-1802 RECAPITULATION OF BUILDING MITIGATION FEATURES

Building	Roof Covering	Roof Deck Attachment	Roof-Wall Attachment	Roof Shape	SWR	Opening Protection
	meet the minimum requirements					
Building 7, 12300 Vonn Rd, Units 7101-7307	One or more roof coverings do not meet the minimum requirements	Level A	Toe Nails	Other Roof		None or Some Glazed Openings
Building 8, 12300 Vonn Rd, Units 8101-8207	One or more roof coverings do not meet the minimum requirements	Level A	Toe Nails	Other Roof		None or Some Glazed Openings
Building 9, 12300 Vonn Rd, Units 9101-9205	One or more roof coverings do not meet the minimum requirements	Level A	Toe Nails	Other Roof		None or Some Glazed Openings
Building 10, 12300 Vonn Rd, Units 10101-10209	One or more roof coverings do not meet the minimum requirements	Level A	Toe Nails	Other Roof	No	None or Some Glazed Openings

Villas De Golf Association Inc



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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 1, 12300 Vonn Rd, Units 1101-1209 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



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RECAPITULATION OF MITIGATION FEATURES For Building 1, 12300 Vonn Rd, Units 1101-1209

1.	<u>Building Code:</u> Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1972 per Pinellas County Property Appraiser.
2.	<u>Roof Covering:</u>	One or more roof coverings do not meet the minimum
	Comments:	requirements Mansard portion of roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010051. The flat roof area was replaced in 1997. The roof permit was confirmed and the permit number is 47302. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	<u>Roof Deck Attachment:</u> Comments:	Level A Inspection verified $1/2$ " plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12 " in the field.
4.	Roof to Wall	Toe Nails
	Attachment: Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	<u>Roof Geometry:</u> Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 46% of the total roof area.
6.	<u>SWR:</u> Comments:	No No SWR verified.
7.	<u>Opening Protection:</u> Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 1, 12300 Vonn Rd, Units 1101-1209

AUGUSTA

FPAT File #MUD1811642

Address Verification

Exterior Elevation

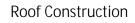
Roof Construction

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SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 1, 12300 Vonn Rd, Units 1101-1209

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Roof Construction

Roof Construction

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SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 1, 12300 Vonn Rd, Units 1101-1209

FPAT File #MUD1811642

Roof Construction



Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018						
Owner Information						
Owner Name: Villas De Golf Ass	Contact Person: Leslie Randolph					
Address: Building 1, 12300 Von	n Rd, Units 1101-1209	Home Phone:				
City: Largo	Zip: 33774	Work Phone: (727) 796-5900				
County: Pinellas		Cell Phone:				
Insurance Company:		Policy #:				
Year of Home: 1972	# of Stories: 2	Email:				

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.

- 1. **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)?
- [] 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) ___/__/
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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
[X] 1. Asphalt/Fiberglass Shingle			2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up			1997	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. **<u>Roof Deck Attachment</u>**: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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 Property Address Building 1, 12300 Vonn Rd, Units 1101-1209, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

Inspectors Initials Property Address Building 1, 12300 Vonn Rd, Units 1101-1209, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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		Glazed Openings				Non-Glazed Openings	
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.			Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors	
N/A	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							
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							
N N	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

Inspectors Initials Property Address Building 1, 12300 Vonn Rd, Units 1101-1209, Largo

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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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

	8 9	5	0	5
Qualified Inspector Name: John Felten	License Type: CBC		License c	or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Team, LLC.				58-7853

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials Property Address Building 1, 12300 Vonn Rd, Units 1101-1209, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155

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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 2, 12300 Vonn Rd, Units 2101-2205 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com

RECAPITULATION OF MITIGATION FEATURES For Building 2, 12300 Vonn Rd, Units 2101-2205

1.	Building Code: Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1972 per Pinellas County Property Appraiser.
2.	<u>Roof Covering:</u>	One or more roof coverings do not meet the minimum requirements
	Comments:	Mansard portion of roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010053. The flat roof area was replaced in 1997. The roof permit was confirmed and the permit number is 52610. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	<u>Roof Deck Attachment:</u> Comments:	Level A Inspection verified $1/2$ " plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12 " in the field.
4.	Roof to Wall	Toe Nails
	<u>Attachment:</u> Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	<u>Roof Geometry:</u> Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 46% of the total roof area.
6.	SWR: Comments:	No No SWR verified.
7.	<u>Opening Protection:</u> Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 2, 12300 Vonn Rd, Units 2101-2205

FPAT File #MUD1811642



Address Verification

Exterior Elevation

Roof Construction

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 2, 12300 Vonn Rd, Units 2101-2205

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Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018						
Owner Information						
Owner Name: Villas De Golf Asso	Contact Person: Leslie Randolph					
Address: Building 2, 12300 Vonn	Home Phone:					
City: Largo Zip: 33774		Work Phone: (727) 796-5900				
County: Pinellas		Cell Phone:				
Insurance Company:		Policy #:				
Year of Home: 1972	# of Stories: 2	Email:				

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.

- 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)?
- [] 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) ___/ __/___
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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
[X] 1. Asphalt/Fiberglass Shingle			2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up			1998	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. <u>Roof Deck Attachment</u>: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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 Property Address Building 2, 12300 Vonn Rd, Units 2101-2205, Largo

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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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

Inspectors Initials *Property Address* Building 2, 12300 Vonn Rd, Units 2101-2205, Largo

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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		Glazed Openings				Non-Glazed Openings	
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.			Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors	
N/A	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							
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							
Ň	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

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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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

	8 9	5	0	5
Qualified Inspector Name: John Felten	License Type: CBC		License c	or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Team, LLC.				58-7853

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* I. John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials Property Address Building 2, 12300 Vonn Rd, Units 2101-2205, Largo

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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 3, 12300 Vonn Rd, Units 3101-3207 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com

RECAPITULATION OF MITIGATION FEATURES For Building 3, 12300 Vonn Rd, Units 3101-3207

1.	<u>Building Code:</u> Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1972 per Pinellas County Property Appraiser.
2.	Roof Covering:	One or more roof coverings do not meet the minimum requirements
	Comments:	Mansard portion of roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010054. The flat roof area was replaced in 1998. The roof permit was confirmed and the permit number is 52609. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	<u>Roof Deck Attachment:</u> Comments:	Level A Inspection verified $1/2$ " plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12 " in the field.
4.	Roof to Wall	Toe Nails
	<u>Attachment:</u> Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	<u>Roof Geometry:</u> Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 52% of the total roof area.
6.	SWR: Comments:	No No SWR verified.
7.	Opening Protection: Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 3, 12300 Vonn Rd, Units 3101-3207

FPAT File #MUD1811642

Address Verification

Exterior Elevation

Roof Construction

Felten Professional Adjustment Team, LLC | 866.568.7853 | www.FPATadjusters.com

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 3, 12300 Vonn Rd, Units 3101-3207

FPAT File #MUD1811642

Roof Construction



Roof Construction

Roof Construction

Felten Professional Adjustment Team, LLC | 866.568.7853 | www.FPATadjusters.com

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Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018					
Owner Information					
Owner Name: Villas De Golf Ass	ociation Inc	Contact Person: Leslie Randolph			
Address: Building 3, 12300 Von	n Rd, Units 3101-3207	Home Phone:			
City: Largo Zip: 33774		Work Phone: (727) 796-5900			
County: Pinellas		Cell Phone:			
Insurance Company:	I	Policy #:			
Year of Home: 1972 # of Stories: 2		Email:			

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.

- 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)?
- [] 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) ___/ __/___
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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
[X] 1. Asphalt/Fiberglass Shingle			2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up			1998	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. <u>Roof Deck Attachment</u>: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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

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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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

Inspectors Initials *Property* Address Building 3, 12300 Vonn Rd, Units 3101-3207, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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			Glazed Openings				Non-Glazed Openings	
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.		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							
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							
Ň	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

Inspectors Initials Property Address Building 3, 12300 Vonn Rd, Units 3101-3207, Largo

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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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

Qualified Inspector Name: John Felten	License Type: CBC		License or Certificate #: CBC1255984		
Inspection Company: Felten Professional Adjustment Team, LLC.			866-568-7853		

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* I. John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials Property Address Building 3, 12300 Vonn Rd, Units 3101-3207, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.



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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 4, 12300 Vonn Rd, Units 4101-4307 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com

RECAPITULATION OF MITIGATION FEATURES For Building 4, 12300 Vonn Rd, Units 4101-4307

1.	Building Code: Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1973 per Pinellas County Property Appraiser.
2.	Roof Covering:	One or more roof coverings do not meet the minimum requirements
	Comments:	Mansard portion of roof was replaced in 2003. The roof permit was confirmed and the permit number is 2003130499. The flat roof area was replaced in 1998. The roof permit was confirmed and the permit number is 52611. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	<u>Roof Deck Attachment:</u> Comments:	Level A Inspection verified $1/2$ " plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12 " in the field.
4.	Roof to Wall	Toe Nails
	<u>Attachment:</u> Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	Roof Geometry: Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 47% of the total roof area.
6.	SWR: Comments:	No No SWR verified.
7.	<u>Opening Protection:</u> Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 4, 12300 Vonn Rd, Units 4101-4307

FPAT File #MUD1811642

Address Verification

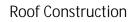
Exterior Elevation

Roof Construction

Felten Professional Adjustment Team, LLC | 866.568.7853 | www.FPATadjusters.com

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 4, 12300 Vonn Rd, Units 4101-4307

FPAT File #MUD1811642





Roof Construction

Roof Construction

Felten Professional Adjustment Team, LLC | 866.568.7853 | <u>www.FPATadjusters.com</u>

Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018			
Owner Information			
Owner Name: Villas De Golf Asso	Contact Person: Leslie Randolph		
Address: Building 4, 12300 Vonn	Rd, Units 4101-4307	Home Phone:	
City: Largo	Zip: 33774	Work Phone: (727) 796-5900	
County: Pinellas		Cell Phone:	
Insurance Company:		Policy #:	
Year of Home: 1973	# of Stories: 2	Email:	

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.

- 1. **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)?
- [] 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) ___/ __/___
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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
[X] 1. Asphalt/Fiberglass Shingle			2003	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up			1998	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. **<u>Roof Deck Attachment</u>**: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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 Property Address Building 4, 12300 Vonn Rd, Units 4101-4307, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

Inspectors Initials Property Address Building 4, 12300 Vonn Rd, Units 4101-4307, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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			
open form				Skylights	Glass Block	Entry Doors	Garage Doors
N/A	N/A 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	B 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	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						
Ň	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

Inspectors Initials Property Address Building 4, 12300 Vonn Rd, Units 4101-4307, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

[] 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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

	8 9	5	0	5
Qualified Inspector Name: John Felten	License Type: CBC		License c	or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Te	eam, LLC.	Phone:	866-56	58-7853

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* I. John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials Property Address Building 4, 12300 Vonn Rd, Units 4101-4307, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.



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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 5, 12300 Vonn Rd, Units 5101-5308 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com

RECAPITULATION OF MITIGATION FEATURES For Building 5, 12300 Vonn Rd, Units 5101-5308

1.	<u>Building Code:</u> Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1973 per Pinellas County Property Appraiser.
2.	<u>Roof Covering:</u>	One or more roof coverings do not meet the minimum requirements
	Comments:	Mansard portion of roof was replaced in 2003. The roof permit was confirmed and the permit number is 2003120500. The flat roof area was replaced in 1999. The roof permit was confirmed and the permit number is 57286. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	Roof Deck Attachment: Comments:	Level A Inspection verified $1/2$ " plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12 " in the field.
4.	Roof to Wall	Toe Nails
	<u>Attachment:</u> Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	<u>Roof Geometry:</u> Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 45% of the total roof area.
6.	SWR: Comments:	No No SWR verified.
7.	<u>Opening Protection:</u> Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 5, 12300 Vonn Rd, Units 5101-5308

FPAT File #MUD1811642

Address Verification

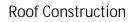
Exterior Elevation

Roof Construction



SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 5, 12300 Vonn Rd, Units 5101-5308

FPAT File #MUD1811642





Roof Construction

Roof Construction

Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018			
Owner Information			
Owner Name: Villas De Golf Asso	Contact Person: Leslie Randolph		
Address: Building 5, 12300 Vonn	Home Phone:		
City: Largo	Zip: 33774	Work Phone: (727) 796-5900	
County: Pinellas		Cell Phone:	
Insurance Company:	Policy #:		
Year of Home: 1973	# of Stories: 2	Email:	

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.

- 1. **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)?
- [] 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) ___/ __/___
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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
[X] 1. Asphalt/Fiberglass Shingle			2003	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up			1998	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. **<u>Roof Deck Attachment</u>**: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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 Property Address Building 5, 12300 Vonn Rd, Units 5101-5308, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

Inspectors Initials *Property* Address <u>Building 5, 12300 Vonn Rd, Units 5101-5308, Largo</u>

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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			
open form				Skylights	Glass Block	Entry Doors	Garage Doors
N/A	N/A 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	B 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	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						
Ň	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

Inspectors Initials Property Address Building 5, 12300 Vonn Rd, Units 5101-5308, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

[] 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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

	8 9	5	0	5
Qualified Inspector Name: John Felten	License Type: CBC		License c	or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Te	eam, LLC.	Phone:	866-56	58-7853

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* I. John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials Property Address Building 5, 12300 Vonn Rd, Units 5101-5308, Largo

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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 6, 12300 Vonn Rd, Units 6101-6308 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com

RECAPITULATION OF MITIGATION FEATURES For Building 6, 12300 Vonn Rd, Units 6101-6308

1.	Building Code: Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1974 per Pinellas County Property Appraiser.
2.	<u>Roof Covering:</u>	One or more roof coverings do not meet the minimum requirements
	Comments:	Mansard portion of roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010055. The flat roof area was replaced in 1997. The roof permit was confirmed and the permit number is 47307. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	<u>Roof Deck Attachment:</u> Comments:	Level A Inspection verified $1/2$ " plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12 " in the field.
4.	Roof to Wall	Toe Nails
	<u>Attachment:</u> Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	<u>Roof Geometry:</u> Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 45% of the total roof area.
6.	SWR: Comments:	No No SWR verified.
7.	<u>Opening Protection:</u> Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 6, 12300 Vonn Rd, Units 6101-6308

6106

FPAT File #MUD1811642

Address Verification

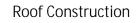
Exterior Elevation

Roof Construction

Felten Professional Adjustment Team, LLC | 866.568.7853 | www.FPATadjusters.com

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 6, 12300 Vonn Rd, Units 6101-6308

FPAT File #MUD1811642





Roof Construction

Roof Construction

Felten Professional Adjustment Team, LLC | 866.568.7853 | www.FPATadjusters.com

Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018			
Owner Information			
Owner Name: Villas De Golf Asse	Contact Person: Leslie Randolph		
Address: Building 6, 12300 Von	n Rd, Units 6101-6308	Home Phone:	
City: Largo	Zip: 33774	Work Phone: (727) 796-5900	
County: Pinellas		Cell Phone:	
Insurance Company:		Policy #:	
Year of Home: 1974	# of Stories: 2	Email:	

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.

- 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)?
- [] 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) ___/__/
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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
[X] 1. Asphalt/Fiberglass Shingle			2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up			1997	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. **<u>Roof Deck Attachment</u>**: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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 Property Address Building 6, 12300 Vonn Rd, Units 6101-6308, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

Inspectors Initials *Property* Address Building 6, 12300 Vonn Rd, Units 6101-6308, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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		Glazed Openings				Non-Glazed Openings	
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.		Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors	
N/A	N/A 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	B Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)							
С	C Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007							
D	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							
N N	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

Inspectors Initials Property Address Building 6, 12300 Vonn Rd, Units 6101-6308, Largo

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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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

Qualified Inspector Name: John Felten	License Type: CBC		License or Certificate #: CBC1255984		
Inspection Company: Felten Professional Adjustment Te	am, LLC.	Phone:	866-568-7853		

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* I. John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials Property Address Building 6, 12300 Vonn Rd, Units 6101-6308, Largo

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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 7, 12300 Vonn Rd, Units 7101-7307 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com

RECAPITULATION OF MITIGATION FEATURES For Building 7, 12300 Vonn Rd, Units 7101-7307

1.	<u>Building Code:</u> Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1974 per Pinellas County Property Appraiser.
2.	<u>Roof Covering:</u>	One or more roof coverings do not meet the minimum requirements
	Comments:	Mansard portion of roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010057. The flat roof area was replaced in 1997. The roof permit was confirmed and the permit number is 47308. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	<u>Roof Deck Attachment:</u> Comments:	Level A Inspection verified 1/2" plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12" in the field.
4.	Roof to Wall	Toe Nails
	Attachment: Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	<u>Roof Geometry:</u> Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 47% of the total roof area.
6.	<u>SWR:</u> Comments:	No No SWR verified.
7.	<u>Opening Protection:</u> Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 7, 12300 Vonn Rd, Units 7101-7307

FPAT File #MUD1811642



Address Verification

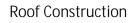
Exterior Elevation

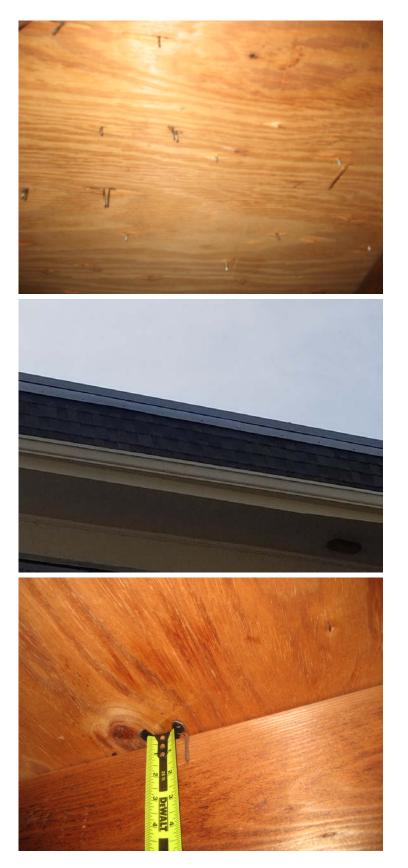
Roof Construction

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SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 7, 12300 Vonn Rd, Units 7101-7307

FPAT File #MUD1811642





Roof Construction

Roof Construction

Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018							
Owner Information							
Owner Name: Villas De Golf Association Inc Contact Person: Leslie Randolph							
Address: Building 7, 12300 Von	n Rd, Units 7101-7307	Home Phone:					
City: Largo Zip: 33774		Work Phone: (727) 796-5900					
County: Pinellas		Cell Phone:					
Insurance Company:	· · ·	Policy #:					
Year of Home: 1974	Email:						

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.

- 1. **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)?
- [] 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) ___/ __/___
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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
[X] 1. Asphalt/Fiberglass Shingle			2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up			1997	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. **<u>Roof Deck Attachment</u>**: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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 Property Address Building 7, 12300 Vonn Rd, Units 7101-7307, Largo

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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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

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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		Glazed Openings				Non-Glazed Openings	
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.		Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors	
N/A	N/A 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	B Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)							
С	C Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007							
D	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							
Ň	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

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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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

	8 9	5	0	5
Qualified Inspector Name: John Felten	License Type: CBC		License o	or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Te	eam, LLC.	Phone:	866-56	58-7853

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* I. John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials Property Address Building 7, 12300 Vonn Rd, Units 7101-7307, Largo

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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 8, 12300 Vonn Rd, Units 8101-8207 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com

RECAPITULATION OF MITIGATION FEATURES For Building 8, 12300 Vonn Rd, Units 8101-8207

1.	<u>Building Code:</u> Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1974 per Pinellas County Property Appraiser.
2.	Roof Covering:	One or more roof coverings do not meet the minimum requirements
	Comments:	Mansard portion of roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010058. The flat roof area was replaced in 1997. The roof permit was confirmed and the permit number is 47309. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	<u>Roof Deck Attachment:</u> Comments:	Level A Inspection verified $1/2$ " plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12 " in the field.
4.	Roof to Wall	Toe Nails
	<u>Attachment:</u> Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	<u>Roof Geometry:</u> Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 56% of the total roof area.
6.	SWR: Comments:	No No SWR verified.
7.	<u>Opening Protection:</u> Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 8, 12300 Vonn Rd, Units 8101-8207

FPAT File #MUD1811642

Address Verification

Exterior Elevation

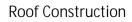
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SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 8, 12300 Vonn Rd, Units 8101-8207

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Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018				
Owner Information				
Owner Name: Villas De Golf Association	Contact Person: Leslie Randolph			
Address: Building 8, 12300 Vonn Rd, Ur	nits 8101-8207	Home Phone:		
City: Largo	Zip: 33774	Work Phone: (727) 796-5900		
County: Pinellas		Cell Phone:		
Insurance Company:		Policy #:		
Year of Home: 1974	# of Stories: 2	Email:		

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.

- 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)?
- [] 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) ___/ __/___
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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
[X] 1. Asphalt/Fiberglass Shingle			2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up			1997	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. **<u>Roof Deck Attachment</u>**: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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

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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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

Inspectors Initials Property Address Building 8, 12300 Vonn Rd, Units 8101-8207, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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			Glazed Openings			
open form	an "X" in each row to identify all forms of protection in use for each ing type. Check only one answer below (A thru X), based on the weakest of protection (lowest row) for any of the Glazed openings and indicate reakest form of protection (lowest row) for Non-Glazed openings.	Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	N/A 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	B 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						
Ň	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

Inspectors Initials Froperty Address Building 8, 12300 Vonn Rd, Units 8101-8207, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

[] 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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

	8 9	5	0	5
Qualified Inspector Name: John Felten	License Type: CBC		License c	or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Te	eam, LLC.	Phone:	866-56	58-7853

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* I. John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials Property Address Building 8, 12300 Vonn Rd, Units 8101-8207, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.



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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 9, 12300 Vonn Rd, Units 9101-9205 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com

RECAPITULATION OF MITIGATION FEATURES For Building 9, 12300 Vonn Rd, Units 9101-9205

1.	<u>Building Code:</u> Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1974 per Pinellas County Property Appraiser.
2.	Roof Covering:	One or more roof coverings do not meet the minimum requirements
	Comments:	Mansard portion of roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010059. The flat roof area was replaced in 1997. The roof permit was confirmed and the permit number is 47310. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	<u>Roof Deck Attachment:</u> Comments:	Level A Inspection verified $1/2$ " plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12 " in the field.
4.	Roof to Wall	Toe Nails
	<u>Attachment:</u> Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	<u>Roof Geometry:</u> Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 45% of the total roof area.
6.	<u>SWR:</u> Comments:	No No SWR verified.
7.	Opening Protection: Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 9, 12300 Vonn Rd, Units 9101-9205

FPAT File #MUD1811642

Address Verification

Exterior Elevation

Roof Construction

Felten Professional Adjustment Team, LLC | 866.568.7853 | www.FPATadjusters.com



SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 9, 12300 Vonn Rd, Units 9101-9205

FPAT File #MUD1811642

Roof Construction



Roof Construction

Roof Construction

Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018				
Owner Information				
Owner Name: Villas De Golf Ass	ociation Inc	Contact Person: Leslie Randolph		
Address: Building 9, 12300 Von	n Rd, Units 9101-9205	Home Phone:		
City: Largo	Zip: 33774	Work Phone: (727) 796-5900		
County: Pinellas		Cell Phone:		
Insurance Company:		Policy #:		
Year of Home: 1974	# of Stories: 2	Email:		

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.

- 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)?
- [] 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) ___/__/
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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
[X] 1. Asphalt/Fiberglass Shingle			2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up			1997	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. **<u>Roof Deck Attachment</u>**: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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 Property Address Building 9, 12300 Vonn Rd, Units 9101-9205, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

Inspectors Initials *Property Address* Building 9, 12300 Vonn Rd, Units 9101-9205, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

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			Glazed Openings			
openi form	an "X" in each row to identify all forms of protection in use for each ing type. Check only one answer below (A thru X), based on the weakest of protection (lowest row) for any of the Glazed openings and indicate reakest form of protection (lowest row) for Non-Glazed openings.	Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	N/A 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	B 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	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						
N N	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

Inspectors Initials Property Address Building 9, 12300 Vonn Rd, Units 9101-9205, Largo

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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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

	8 9	5	0	5
Qualified Inspector Name: John Felten	License Type: CBC		License c	or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Te	eam, LLC.	Phone:	866-56	58-7853

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* I. John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials Property Address Building 9, 12300 Vonn Rd, Units 9101-9205, Largo

*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.



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COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802) Villas De Golf Association Inc Building 10, 12300 Vonn Rd, Units 10101-10209 Largo, FL 33774



As of 2/7/2018 FPAT File# MUD1811642



FELTEN PROFESSIONAL ADJUSTMENT TEAM 866.568.7853 www.FPATadjusters.com | info@FPATadjusters.com

RECAPITULATION OF MITIGATION FEATURES For Building 10, 12300 Vonn Rd, Units 10101-10209

1.	<u>Building Code:</u> Comments:	Unknown or does not meet the requirements of Answer A or B The year of construction was verified as 1974 per Pinellas County Property Appraiser.
2.	<u>Roof Covering:</u>	One or more roof coverings do not meet the minimum requirements
	Comments:	Mansard portion of roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010060. The flat roof area was replaced in 1999. The roof permit was confirmed and the permit number is 57285. This roof was verified as not meeting the requirements outlined on the mitigation affidavit.
3.	<u>Roof Deck Attachment:</u> Comments:	Level A Inspection verified $1/2$ " plywood roof deck attached with 6d nails at a minimum of 6" on the edge & 12 " in the field.
4.	Roof to Wall	Toe Nails
	<u>Attachment:</u> Comments:	Inspection verified embedded straps fastened with less than three nails.
5.	<u>Roof Geometry:</u> Comments:	Other Roof The roof shape is made up of a combination of flat and pitched sections. The flat area of the roof comprises approximately 50% of the total roof area.
6.	SWR: Comments:	No No SWR verified.
7.	Opening Protection: Comments:	None or Some Glazed Openings No opening protection verified at the time of inspection.

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 10, 12300 Vonn Rd, Units 10101-10209

FPAT File #MUD1811642



Exterior Elevation

Roof Construction

Roof Construction

SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: Building 10, 12300 Vonn Rd, Units 10101-10209

FPAT File #MUD1811642

Roof Construction



Roof Construction

Felten Professional Adjustment Team, LLC | 866.568.7853 | www.FPATadjusters.com

Uniform Mitigation Verification Inspection Form

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

Inspection Date: 2/7/2018			
Owner Information			
Owner Name: Villas De Golf Asso	ociation Inc	Contact Person: Leslie Randolph	
Address: Building 10, 12300 Vor	nn Rd, Units 10101-10209	Home Phone:	
City: Largo	Zip: 33774	Work Phone: (727) 796-5900	
County: Pinellas		Cell Phone:	
Insurance Company:		Policy #:	
Year of Home: 1974	# of Stories: 2	Email:	

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.

- 1. **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)?
- [] 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) ___/__/
- [X] C. Unknown or does not meet the requirements of Answer "A" or "B"
- <u>Roof Covering:</u> Select all roof covering types in use. Provide the permit application date OR FBC/MDC Product Approval number OR Year of Original Installation/Replacement OR indicate that no information was available to verify compliance for each roof covering 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		
[X] 1. Asphalt/Fiberglass Shingle			2004	[]		
[] 2. Concrete/Clay Tile				[]		
[] 3. Metal				[]		
[X] 4. Built Up			1997	[]		
[] 5. Membrane				[]		
[] 6. Other				[]		

- [] 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-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.
- [X] C. One or more roof coverings do not meet the requirements of Answer "A" or "B".
- [] D. No roof coverings meet the requirements of Answer "A" or "B".

3. **<u>Roof Deck Attachment</u>**: What is the <u>weakest</u> form of roof deck attachment?

- [X] 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 field. -OR- Batten decking supporting wood shakes or wood shingles. -OR- 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"inches o.c.) by 8d common nails spaced a maximum of 12" inches in the field.-OR- 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 field. -OR- 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

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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:
- [] F. Unknown or unidentified.
- [] 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 within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
- [X] 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

[X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D

Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:

[]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 ¹/₂" gap from the blocking or truss/rafter **and** blocked no more than 1.5" of the truss/rafter, **and** free of visible severe corrosion.

[] B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.

[] C. Single Wraps

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 or unidentified
- [] H. No attic access
- 5. **Roof Geometry:** What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
- [] A. Hip RoofHip roof with no other roof shapes greater than 10% of the total roof system perimeter.
- Total length of non-hip features: ; Total roof system perimeter:
- [] B. Flat RoofRoof 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: sq ft; Total roof area: sq ft
- [X] C. Other Roof 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.
- [X] B. No SWR.
- [] C. Unknown or undetermined.

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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						
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						
Ň	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] <u>A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only)</u> 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
 - \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 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
 - 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
 - \square C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

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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 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 Level X in the table above

[X] 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 OUALIFIED INSPECTOR. Section 627.711(2). Florida Statutes, provides a listing of individuals who may sign this form.

	8 9	5	0	5
Qualified Inspector Name: John Felten	License Type: CBC		License o	or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Team, LLC.			866-56	58-7853

<u>**Oualified Inspector – I hold an active license as a: (check one)**</u>

- 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.
- \boxtimes 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 Section 489.111, Florida Statutes, or professional engineer licensed under Section 471.015, Florida Statues, must inspect the structures personally and not through employees or other persons. Licensees under s.471.015 or s.489.111 may authorize a direct employee who possesses the requisite skill, knowledge, and experience to conduct a mitigation verification inspection.

_ am a qualified inspector and I personally performed the inspection or (*licensed* I. John Felten contractors and professional engineers only) I had my employee (Brad Felten) perform the inspection and I agree to be responsible for his/her work.

Qualified Inspector Signature:

Date: 2/7/2018

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. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

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