

Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

## Villas De Golf Association Inc

As of 3/21/2013



This report contains windstorm mitigation affidavit(s) for:

(10) Residential Buildings

- (1) Clubhouse Building
  - (1) Fitness Building
- (1) Maintenance Building



Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052

www.FPATadjusters.com



FPAT File #MUD137006

#### 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** 

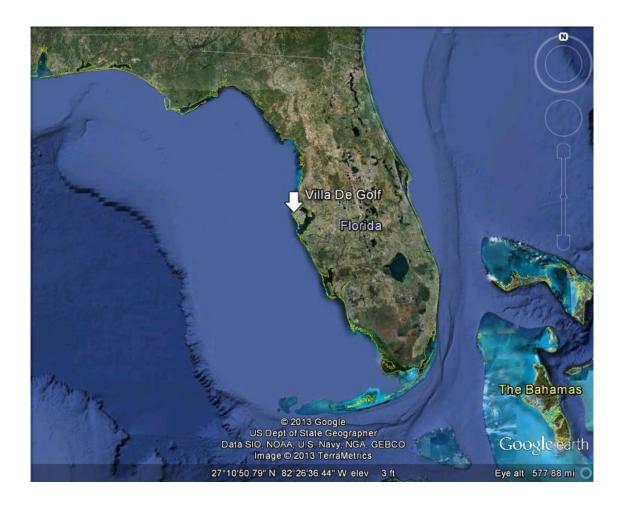
Sr. Adjuster # D075772 Flood Certification # 05030007 Certified Building Contractor # CBC1255984 Certified Wind & Hurricane Mitigation Inspector

#### **Tony Ankers**

Sr. Adjuster # P031312

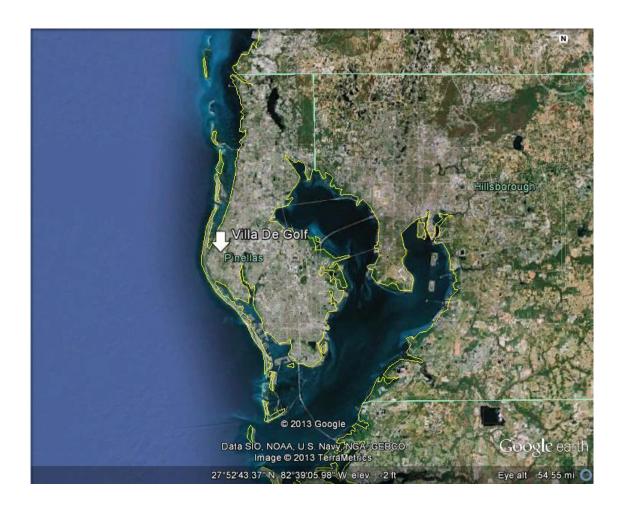
Felten Professional Adjustment Team, LLC





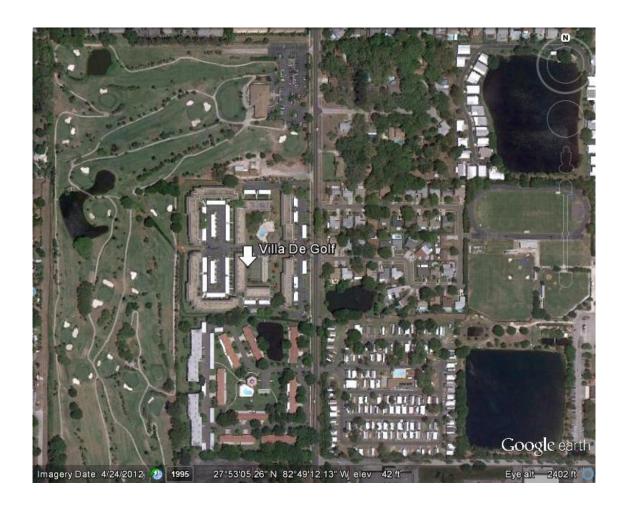
AERIAL VIEW OF PROPERTY





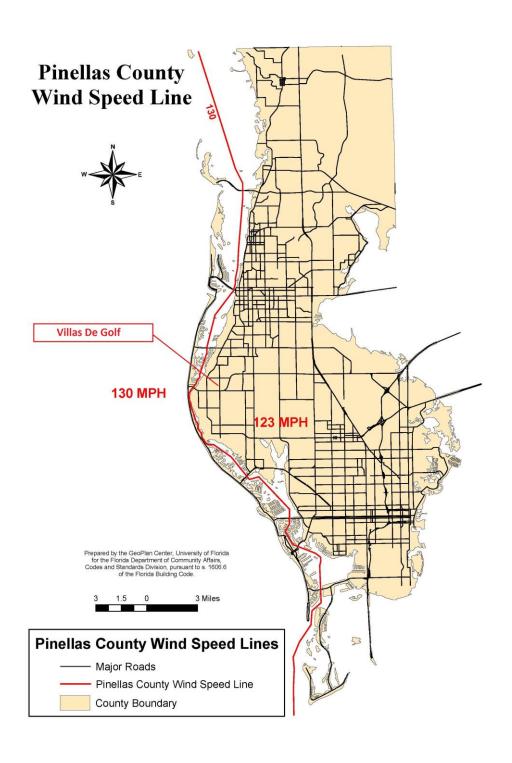
AERIAL VIEW OF PROPERTY





AERIAL VIEW OF PROPERTY





WIND SPEED MAP





Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

## Villas De Golf Association Inc

12300 Vonn Road (Building 1 / Units 1101-1209) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

## RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 1 / Units 1101-1209)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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 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 building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



**Roof Covering** 



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

Traintain a copy of this form and any accumentation provided with the insurance pointy						
Inspection Date: 3/21/2013						
Owner Information						
Owner Name: Villas De Golf Association In	Contact Person: Leslie Randolph					
Address: 12300 Vonn Road (Building 1 / Ur	nits 1101-1209)	Home Phone:				
City: Largo	Zip: 33774	Work Phone:				
County: Pinellas		Cell Phone:				
Insurance Company:	Policy #:					
Year of Home: 1972	# of Stories: 2	Email: lrandolph@resourcepropertymgmt.co				

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.	<b>Building Code</b> : 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/YYYYY)
[]	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)//
ſΧ	C. Unknown or does not meet the requirements of Answer "A" or "B"

2. **Roof Covering:** 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	1/7/2004		2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	5/21/1997		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. Roof Deck Attachment**: What is the **weakes**t 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

	A											
Inspectors Initials	0	<b>Property</b>	Address	12300	Vonn Roa	ıd (Buildir	ng 1/	Units	1101-	1209),	Larg	20

<sup>\*</sup>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.

182 psf.	As Deaf Deal
[] D. Reinforced Concre [] E. Other:	tte Root Deck.
[] F. Unknown or unide	ntified.
[] G. No attic access.	
5 feet of the inside or	<u>ment</u> : What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within outside corner of the roof in determination of WEAKEST type)
	s/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the te of the wall, or
	etal connectors that do not meet the minimal conditions or requirements of B, C, or D
	to qualify for categories B, C, or D. All visible metal connectors are:
	red to truss/rafter with a minimum of three (3) nails, <b>and</b> hed to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.
[] B. Clips	1
[] Meta	al connectors that do not wrap over the top of the truss/rafter, <b>or</b> al connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail in requirements of C or D, but is secured with a minimum of 3 nails.
[] C. Single Wraps	etal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a
	nimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
[] D. Double Wraps	
beam, o minimu [] Meta	Il Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a sum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, <b>or</b> all connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on des, 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 unide	ntified
[] H. No attic access	mined
	at is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of r unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
[] A. Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.
[] B. Flat Roof	Total length of non-hip features: feet; Total roof system perimeter: feet Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of 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.
[] A. SWR (also called sheathing or foa from water intru	esistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the madhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling asion in the event of roof covering loss.
<ul><li>[X] B. No SWR.</li><li>[] C. Unknown or undet</li></ul>	ermined.

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

Inspectors Initials Property Address 12300 Vonn Road (Building 1 / Units 1101-1209), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

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	
			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							
	Opening Protection products that appear to be A or B but are not verified							
N	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12
  - For Skylights Only: ASTM E 1886 and ASTM E 1996

	· · · · · · · · · · · · · · · · · · ·
	<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
	☐ 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
[] <u>F</u>	B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings
	are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
	• ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
	• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
	• For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
	☐ B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
	☐ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
	☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
[]	<u>C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007</u> 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

Inspectors Initials Property Address 12300 Vonn Road (Building 1 / Units 1101-1209), Largo

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

the table above

<sup>\*</sup>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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		FPAT File #MUD13
[] N. Exterior Opening Protection (unverified shutter system) protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N is	Answer "A", "B", or C" or sys	All Glazed openings are protected with tems that appear to meet Answer "A" or
□ N.1 All Non-Glazed openings classified as Level A, B, C, or	,	logad ananings axist
N.1 All Non-Glazed openings classified as Level A, B, C, of  N.2 One or More Non-Glazed openings classified as Level I table above		• •
☐ N.3 One or More Non-Glazed openings is classified as Leve	l X in the table above	
$[X] \ \underline{\textbf{X. None or Some Glazed Openings}} \ \text{One or more Glazed}$	openings classified and Level X	in the table above.
MITIGATION INSPECTIONS MUST B. Section 627.711(2), Florida Statutes, provi		
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Tea	ım, LLC.	one: 866-568-7853
Qualified Inspector – I hold an active license as a:	(check one)	
☐ Home inspector licensed under Section 468.8314, Florida Statute	· ·	number of hours of hurricane mitigation
training approved by the Construction Industry Licensing Board	and completion of a proficiency exa	
<ul> <li>☐ Building code inspector certified under Section 468.607, Florida</li> <li>☐ General, building or residential contractor licensed under Section</li> </ul>		
□ Professional engineer licensed under Section 471.015, Florida Sta	,	
□ Professional architect licensed under Section 481.213, Florida Sta		
Any other individual or entity recognized by the insurer as posses		properly complete a uniform mitigation
verification form pursuant to Section 627.711(2), Florida Statutes		
Individuals other than licensed contractors licensed under S		
under Section 471.015, Florida Statues, must inspect the str		
Licensees under s.471.015 or s.489.111 may authorize a direction experience to conduct a mitigation verification inspection.	ct employee who possesses the	requisite skiii, knowledge, and
I, John Felten am a qualified inspector and I	nersonally nerformed the insr	pection or (licensed
contractors and professional engineers only) I had my emplo		
and I agree to be responsible for his/her work.		_
la St		
JL H		
Qualified Inspector Signature:Dat	e: <u>3/21/2013</u>	
An individual or entity who knowingly or through gross neg	digence provides a false or fra	udulent mitigation verification form
is subject to investigation by the Florida Division of Insurar	ce Fraud and may be subject	to administrative action by the
appropriate licensing agency or to criminal prosecution. (Se certifies this form shall be directly liable for the misconduct		
performed the inspection.	of employees as if the authori	zeu mugation inspector personany
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 Author	orized Representative.
Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ate: × 3-21-2013	5
		1 120 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to who f the first degree. (Section 627.711(7), Florida Statutes)	false or fraudulent mitigation v ich the individual or entity is n	erification form with the intent to not entitled commits a misdemeanor
The definitions on this form are for inspection purposes only and cannot b hurricanes.	e used to certify any product or constr	ruction feature as offering protection from
1.4-		
Inspectors Initials Property Address 12300 Vonn Roa	d (Building 1 / 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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

## Villas De Golf Association Inc

12300 Vonn Road (Building 10 / Units 10101-10209) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

# RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 10 / Units 10101-10209)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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: The Mansard portion of the roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010060. The flat roof area 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 building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



**Roof Covering** 



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

Traintain a copy of this form and any accumentation provided with the insurance pointy						
Inspection Date: 3/21/2013						
Owner Information						
Owner Name: Villas De Golf Association In	Contact Person: Leslie Randolph					
Address: 12300 Vonn Road (Building 10 / U	Inits 10101-10209)	Home Phone:				
City: Largo	Zip: 33774	Work Phone:				
County: Pinellas		Cell Phone:				
Insurance Company:		Policy #:				
Year of Home: 1974	# of Stories: 2	Email: lrandolph@resourcepropertymgmt.co				

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.

۱.	<b>Building Code</b> : 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/YYYYY)
]	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"

2. **Roof Covering:** 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	1/7/2004		2004	
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	3/17/1999		1999	[]
[] 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. Roof Deck Attachment**: What is the **weakes**t 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

	A										
Inspectors Initials	0	_Property	Address	12300	Vonn Road	(Building	10/	<sup>'</sup> Units	10101	-10209)	, Largo

<sup>\*</sup>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.

182 psf.	As Deaf Deal
[] D. Reinforced Concre [] E. Other:	tte Root Deck.
[] F. Unknown or unide	ntified.
[] G. No attic access.	
5 feet of the inside or	<u>ment</u> : What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within outside corner of the roof in determination of WEAKEST type)
	s/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the te of the wall, or
	etal connectors that do not meet the minimal conditions or requirements of B, C, or D
	to qualify for categories B, C, or D. All visible metal connectors are:
	red to truss/rafter with a minimum of three (3) nails, <b>and</b> hed to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.
[] B. Clips	1
[] Meta	al connectors that do not wrap over the top of the truss/rafter, <b>or</b> al connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail in requirements of C or D, but is secured with a minimum of 3 nails.
[] C. Single Wraps	etal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a
	nimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
[] D. Double Wraps	
beam, o minimu [] Meta	Il Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a sum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, <b>or</b> all connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on des, 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 unide	ntified
[] H. No attic access	mined
	at is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of r unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
[] A. Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.
[] B. Flat Roof	Total length of non-hip features: feet; Total roof system perimeter: feet Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of 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.
[] A. SWR (also called sheathing or foa from water intru	esistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the madhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling asion in the event of roof covering loss.
<ul><li>[X] B. No SWR.</li><li>[] C. Unknown or undet</li></ul>	ermined.

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

Inspectors Initials Property Address 12300 Vonn Road (Building 10 / Units 10101-10209), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	ening Protection Level Chart		Non-Glazed Openings				
openi form	an "X" in each row to identify all forms of protection in use for each ng 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 eakest 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						
	Opening Protection products that appear to be A or B but are not verified						
N	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12
  - For Skylights Only: ASTM E 1886 and ASTM E 1996

<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
☐ 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
[] <u>B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only)</u> All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
• ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
• For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
☐ B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
☐ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
[] <u>C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007</u> 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

Inspectors Initials Property Address 12300 Vonn Road (Building 10 / Units 10101-10209), Largo

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

the table above

<sup>\*</sup>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.

FP	А٦	[ Fi	le	#	М	IJ	D	1	3'	7(	D(	N	6

			FPAT File #MUD13
[] N. Exterior Opening Protection (unverified shutter sys			
protective coverings not meeting the requirements o "B" with no documentation of compliance (Level N		or systems	s that appear to meet Answer "A" or
□ N.1 All Non-Glazed openings classified as Level A, B, C, o	,	on-Glazed	openings exist
N.2 One or More Non-Glazed openings classified as Level table above			· -
□ N.3 One or More Non-Glazed openings is classified as Leve	el X in the table above		
[X] X. None or Some Glazed Openings One or more Glazed		vel X in tl	he table above.
MITIGATION INSPECTIONS MUST E Section 627.711(2), Florida Statutes, prov.	~		
Qualified Inspector Name: John Felten	License Type: CBC		License or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Te	am, LLC.	Phone:	866-568-7853
Qualified Inspector – I hold an active license as a	·		
☐ Home inspector licensed under Section 468.8314, Florida Statute training approved by the Construction Industry Licensing Board			er of hours of hurricane mitigation
<ul> <li>□ Building code inspector certified under Section 468.607, Florida</li> <li>□ General, building or residential contractor licensed under Section</li> </ul>			
□ Professional engineer licensed under Section 471.015, Florida St	,		
☐ Professional architect licensed under Section 481.213, Florida St			
$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $		ons to prop	erly complete a uniform mitigation
verification form pursuant to Section 627.711(2), Florida Statute	S.		
Individuals other than licensed contractors licensed under			
under Section 471.015, Florida Statues, must inspect the str Licensees under s.471.015 or s.489.111 may authorize a dir			
experience to conduct a mitigation verification inspection.			,
I, am a qualified inspector and l	f personally performed the	inspecti	on or ( <i>licensed</i>
contractors and professional engineers only) I had my emplo	oyee ( <u>Brad Felten</u> ) perform	n the insp	pection
and I agree to be responsible for his/her work.			
Qualified Inspector Signature:Dat	te: <u>3/21/2013</u>		
An individual or entity who knowingly or through gross ne is subject to investigation by the Florida Division of Insura			
appropriate licensing agency or to criminal prosecution. (S			
certifies this form shall be directly liable for the misconduc	t of employees as if the au	thorized	mitigation inspector personally
performed the inspection.			
Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification	Inspector or his or her emp	loyee did Authorize	perform an inspection of the d Representative.
Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Vater x 3-21-20	213	31
Signature: A Co. 15/1 Co. 17	rate.	12	5
An individual or entity who knowingly provides or utters a	false or fraudulent mitigat	ion verifi	ication form with the intent to
obtain or receive a discount on an insurance premium to w of the first degree. (Section 627.711(7), Florida Statutes)	hich the individual or entit	y is not e	ntitled commits a misdemeanor
The state of the s			1047
The definitions on this form are for inspection purposes only and cannot l	ne used to certify any product or	constructio	on feature as offering protection from
hurricanes.	•		~ <del>-</del>
IA-			
Inspectors Initials Property Address 12300 Vonn Roa	ad (Building 10 / Units 1010	01-10209	), 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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

## Villas De Golf Association Inc

12300 Vonn Road (Building 2 / Units 2101-2205) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

## RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 2 / Units 2101-2205)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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: The Mansard portion of the roof was replaced in 2004. The roof permit was

confirmed and the permit number is 2004010053. The flat roof area was replaced in 1998. The roof permit was confirmed and the permit number is

52610. This roof was verified as not meeting the building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

	is retain the thing the property of the control of			
Inspection Date: 3/21/2013				
Owner Information				
Owner Name: Villas De Golf Association In	c	Contact Person: Leslie Randolph		
Address: 12300 Vonn Road (Building 2 / Ur	nits 2101-2205)	Home Phone:		
City: Largo	Zip: 33774	Work Phone:		
County: Pinellas		Cell Phone:		
Insurance Company:		Policy #:		
Year of Home: 1972	# of Stories: 2	Email: lrandolph@resourcepropertymgmt.co		

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.

	8	·	•	0	0	0	` '			
1.	. Building Code:	Was the structur	e built in compl	iance with	the Flor	ida Buildi	ng Code (F	BC 2001 or late	er) OR for homes	s located in
	the HVHZ (Mian	ni-Dade or Brow	ard counties), S	outh Florid	a Build	ing Code (	(SFBC-94)	•		
[]	A. Built in compli	ance with the FE	BC: Year Built .	For home	s built i	in 2002/20	03 provide	a permit applic	ation with a date	after
	3/1/2002: Bu	ilding Permit Ap	plication Date (	MM/DD/YYYY)						
[]	B. For the HVHZ	Only: Built in co	ompliance with	the SFBC-9	94: Yea	r Built	For 1	nomes built in 1	1994, 1995, and 1	1996
	provide a per	mit application v	with a date after	9/1/1994: ]	Buildin	g Permit A	pplication	Date (MM/DD/YYYY	r)//	
[X	X1 C. Unknown or	does not meet th	e requirements of	of Answer	"A" or	"B"				

2. **Roof Covering:** 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	1/7/2004		2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	5/5/1998		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. Roof Deck Attachment**: What is the **weakes**t 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

	A										
Inspectors Initials	0	<b>Property</b>	Address	12300	Vonn Road	d (Building	2/L	<b>Jnits 2101</b>	-2205),	Larg	30

<sup>\*</sup>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 leas 182 psf.
	D. Reinforced Concrete Roof Deck.
	E. Other: F. Unknown or unidentified.
	G. No attic access.
4.	<b>Roof to Wall Attachment:</b> What is the <b>WEAKEST</b> 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
пт	[]Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe corrosion
[] [	B. Clips [] Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b>
	[] Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nai
	position requirements of C or D, but is secured with a minimum of 3 nails.
[] (	C. Single 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.
[] I	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, <b>or</b>
	[] 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.
[] I	E. Structural Anchor bolts structurally connected or reinforced concrete roof.
	F. Other:
	G. Unknown or unidentified
[] ł	H. No attic access
	<b>Roof Geometry:</b> 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	A. Hip Roof  Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.  Total length of non-hip features: feet; Total roof system perimeter: feet
[] I	B. Flat Roof  Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
[X]	C. Other Roof Any roof that does not qualify as either (A) or (B) above.
	Secondary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
[] A	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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Inspectors Initials Property Address 12300 Vonn Road (Building 2 / Units 2101-2205), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	ening Protection Level Chart		Glazed O	Non-Glazed Openings			
openi form	an "X" in each row to identify all forms of protection in use for each ng 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 eakest 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						
	Opening Protection products that appear to be A or B but are not verified						
N	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, <u>and</u> 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

	_	Tot bkylights omy. Ab Thi E 1000 and Ab Thi E 1990
	•	For Garage Doors Only: ANSI/DASMA 115
	A.1 All No	n-Glazed openings classified as A in the table above, or no Non-Glazed openings exist
		More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, table above
	A.3 One or	More Non-Glazed Openings is classified as Level B, C, N, or X in the table above
3. E		ning Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings
	product ap	ted, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the oproval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for ressure and Large Missile Impact" (Level B in the table above):
	•	ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
	•	SSTD 12 (Large Missile – 4 lb. to 8 lb.)
	•	For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
	B.1 All No	n-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
		More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X above
	B.3 One or	More Non-Glazed openings is classified as Level C, N, or X in the table above
<u>C.</u>		<b>Opening Protection- Wood Structural Panels meeting FBC 2007</b> All Glazed openings are covered with OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).
	C.1 All No	n-Glazed openings classified as A, B, or C in the table above, or no Non-Glazed openings exist
	[	□ A.2 One or or X in the record or X in the table □ B.3 One or C. Exterior Oplywood/C

☐ 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

Inspectors Initials Property Address 12300 Vonn Road (Building 2 / Units 2101-2205), Largo

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

the table above

<sup>\*</sup>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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[] N. Exterior Opening Protection (unverified shutter syst protective coverings not meeting the requirements of		
"B" with no documentation of compliance (Level N i		is that appear to meet Answer A or
☐ N.1 All Non-Glazed openings classified as Level A, B, C, or	N in the table above, or no Non-Glaze	ed openings exist
☐ N.2 One or More Non-Glazed openings classified as Level E table above	O in the table above, and no Non-Glaze	ed openings classified as Level X in the
☐ 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 of	openings classified and Level X in	the table above.
MITIGATION INSPECTIONS MUST BI Section 627.711(2), Florida Statutes, provid	~	
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Tea	m, LLC. Phone	e: 866-568-7853
Qualified Inspector – I hold an active license as a:	(check one)	
Home inspector licensed under Section 468.8314, Florida Statutes training approved by the Construction Industry Licensing Board a		ber of hours of hurricane mitigation
<ul> <li>□ Building code inspector certified under Section 468.607, Florida S</li> <li>□ General, building or residential contractor licensed under Section</li> </ul>		
□ Professional engineer licensed under Section 471.015, Florida Sta		
☐ Professional architect licensed under Section 481.213, Florida Sta		
Any other individual or entity recognized by the insurer as posses verification form pursuant to Section 627.711(2), Florida Statutes		operly complete a uniform mitigation
Individuals other than licensed contractors licensed under S	Section 489.111, Florida Statutes,	or professional engineer licensed
under Section 471.015, Florida Statues, must inspect the stru	uctures personally and not throu	igh employees or other persons.
<u>Licensees under s.471.015 or s.489.111 may authorize a dire</u> experience to conduct a mitigation verification inspection.	ct employee who possesses the re	equisite skill, knowledge, and
	nonconally nonformed the increase	tion on (licensed
I, <u>John Felten</u> am a qualified inspector and I contractors and professional engineers only) I had my employ	personally performed the inspec yee (Brad Felten) perform the in	
and I agree to be responsible for his/her work.	• •	•
h St		
Qualified Inspector Signature: Date	e: <u>3/21/2013</u>	
An individual or entity who knowingly or through gross neg is subject to investigation by the Florida Division of Insuran		
appropriate licensing agency or to criminal prosecution. (Se		
certifies this form shall be directly liable for the misconduct	of employees as if the authorize	d mitigation inspector personally
performed the inspection.		
		V20004000000000000000000000000000000000
Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification	was provided to me or my Authori	d perform an inspection of the zed Representative.
Signature: \(\lambda \lambda \la	ate: × 3-21-20/3	
An individual or entity who knowingly provides or utters a f obtain or receive a discount on an insurance premium to wh of the first degree. (Section 627.711(7), Florida Statutes)	alse or fraudulent mitigation ver ich the individual or entity is not	fication form with the intent to entitled commits a misdemeanor
The definitions on this form are for inspection purposes only and cannot be hurricanes.	e used to certify any product or construc	tion feature as offering protection from
Inspectors Initials Property Address 12300 Vonn Road	d (Building 2 / Units 2101-2205), ]	<u>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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

## Villas De Golf Association Inc

12300 Vonn Road (Building 3 / Units 3101-3207) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052

www.FPATadjusters.com



FPAT File #MUD137006

## RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 3 / Units 3101-3207)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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: The Mansard portion of the 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 building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



**Roof Covering** 



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

	is form and any accumentation provide	to writing the tributation points			
Inspection Date: 3/21/2013					
Owner Information					
Owner Name: Villas De Golf Association In	Contact Person: Leslie Randolph				
Address: 12300 Vonn Road (Building 3 / Un	nits 3101-3207)	Home Phone:			
City: Largo	Zip: 33774	Work Phone:			
County: Pinellas		Cell Phone:			
Insurance Company:		Policy #:			
Year of Home: 1972	# of Stories: 2	Email: lrandolph@resourcepropertymgmt.co			

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.

۱.	<b>Building Code</b> : 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/YYYYY)
]	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"

2. **Roof Covering:** 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	1/7/2004		2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	5/5/1998		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. Roof Deck Attachment**: What is the **weakes**t 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

	A												
Inspectors Initials	0'	Property	y Address	12300	Vonn F	Road (	Building	3/1	Units 3	3101-3	3207).	<u>, Lar</u>	go

<sup>\*</sup>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.

182 psf.	As Deaf Deal			
[] D. Reinforced Concre [] E. Other:	ete Root Deck.			
[] F. Unknown or unide	ntified.			
[] G. No attic access.				
5 feet of the inside or	<u>ment</u> : What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within outside corner of the roof in determination of WEAKEST type)			
	s/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the te of the wall, or			
	etal connectors that do not meet the minimal conditions or requirements of B, C, or D			
	to qualify for categories B, C, or D. All visible metal connectors are:			
	red to truss/rafter with a minimum of three (3) nails, <b>and</b> hed to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.			
[] B. Clips	1			
[] Meta	al connectors that do not wrap over the top of the truss/rafter, <b>or</b> al connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail in requirements of C or D, but is secured with a minimum of 3 nails.			
[] C. Single Wraps	etal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a			
	nimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.			
[] D. Double Wraps				
beam, o minimu [] Meta	al Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a sum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, <b>or</b> all connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on des, 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 unide	ontified			
[] H. No attic access	mined			
	at is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of r unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).			
[] A. Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.			
[] B. Flat Roof	Total length of non-hip features: feet; Total roof system perimeter: feet  B. Flat Roof  Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft			
[X] C. Other Roof	Any roof that does not qualify as either (A) or (B) above.			
[] A. SWR (also called sheathing or foa from water intru	esistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the madhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling usion in the event of roof covering loss.			
<ul><li>[X] B. No SWR.</li><li>[] C. Unknown or undet</li></ul>	ermined.			

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

Inspectors Initials Property Address 12300 Vonn Road (Building 3 / Units 3101-3207), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	Opening Protection Level Chart			penings	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						
	Opening Protection products that appear to be A or B but are not verified						
N	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12

• For Skylights Only: ASTM E 1886 <u>and</u> ASTM E 1996
<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
☐ 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 opening 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 fo "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
• ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
• For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
☐ 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 Y in the table above
☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
[] <u>C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007</u> 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.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

	A							
Inspectors Initials	0'	<b>Property</b>	Address	12300	Vonn Road	(Building 3 /	Units 3101-3	3207), Largo

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

C.1 All Non-Glazed openings classified as A, B, or C in the table above, or no Non-Glazed openings exist

the table above

<sup>\*</sup>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.

FP	AΤ	Fi)	le#	M	IJD	113	7	იი	6

П	N. Exterior Opening Protection (unverified shutter sy	stems with no documentat	tion) All Glazed openings are protected with
IJ	protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N	of Answer "A", "B", or C" of	
	☐ N.1 All Non-Glazed openings classified as Level A, B, C,	or N in the table above, or no N	on-Glazed openings exist
	☐ N.2 One or More Non-Glazed openings classified as Level table above	D in the table above, and no N	on-Glazed openings classified as Level X in the
	☐ N.3 One or More Non-Glazed openings is classified as Lev	vel X in the table above	
[X]	X. None or Some Glazed Openings One or more Glazed	d openings classified and Le	vel X in the table above.
	MITIGATION INSPECTIONS MUST Section 627.711(2), Florida Statutes, prov	~	
Qu	ualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984
Ins	spection Company: Felten Professional Adjustment To	eam, LLC.	Phone: 866-568-7853
Oı	ualified Inspector – I hold an active license as a	a: (check one)	L
	Home inspector licensed under Section 468.8314, Florida Statutarining approved by the Construction Industry Licensing Board	tes who has completed the statu	
	Building code inspector certified under Section 468.607, Florid General, building or residential contractor licensed under Section		
	Professional engineer licensed under Section 471.015, Florida S		
	Professional architect licensed under Section 481.213, Florida S		
	Any other individual or entity recognized by the insurer as poss		ons to properly complete a uniform mitigation
	verification form pursuant to Section 627.711(2), Florida Statut	es.	
	dividuals other than licensed contractors licensed under nder Section 471.015, Florida Statues, must inspect the st		
	censees under s.471.015 or s.489.111 may authorize a di		
	perience to conduct a mitigation verification inspection.		
I,	John Felten am a qualified inspector and	I personally performed the	e inspection or (licensed
con	ntractors and professional engineers only) I had my empl		
and	nd I agree to be responsible for his/her work.		
	le St		
_	JC H		
Qu	ualified Inspector Signature:Da	nte: <u>3/21/2013</u>	
	n individual or entity who knowingly or through gross n		
	subject to investigation by the Florida Division of Insura		
	propriate licensing agency or to criminal prosecution. (Some rtifies this form shall be directly liable for the misconduction.)		
	erformed the inspection.	er of employees us if the uu	morized invigation inspector personal,
H	Homeowner to complete: I certify that the named Qualific esidence identified on this form and that proof of identification	nd Inspector or his or her emp	loyee did perform an inspection of the Authorized Representative.
6	Signature: > Car hill and	Date: x 3-71-20	013
3	Signature: A Sac. 1971 Co. 1		
ol	An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to w of the first degree. (Section 627.711(7), Florida Statutes)	a false or fraudulent mitigat which the individual or entit	ion verification form with the intent to y is not entitled commits a misdemeanor
hur	ne definitions on this form are for inspection purposes only and cannot rricanes.		
Ins	spectors Initials Property Address 12300 Vonn Ro	oad (Building 3 / 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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

### Villas De Golf Association Inc

12300 Vonn Road (Building 4 / Units 4101-4307) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

## RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 4 / Units 4101-4307)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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: The Mansard portion of the roof was replaced in 2003. The roof permit was confirmed and the permit number is 2003120499. The flat roof area was

confirmed and the permit number is 2003120499. 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 building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. SWR: No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

	is retain the thing the gradual province.	1
Inspection Date: 3/21/2013		
Owner Information		
Owner Name: Villas De Golf Association In	Contact Person: Leslie Randolph	
Address: 12300 Vonn Road (Building 4 / Ur	Home Phone:	
City: Largo	Zip: 33774	Work Phone:
County: Pinellas		Cell Phone:
Insurance Company:	Policy #:	
Year of Home: 1973	# of Stories: 3	Email: lrandolph@resourcepropertymgmt.co

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.	<b>Building Code</b> : 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/YYYYY)
[]	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)//
ſΧ	C. Unknown or does not meet the requirements of Answer "A" or "B"

2. **Roof Covering:** 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	12/31/2003		2003	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	5/5/1998		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. Roof Deck Attachment**: What is the **weakes**t 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

	B									
<b>Inspectors Initials</b>	0'	Property	y Address	12300	Vonn Road	(Building	4/	<b>Units 4101</b>	<u>-4307)</u>	, Largo

<sup>\*</sup>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.

182 psf.	As Deaf Deal				
[] D. Reinforced Concre [] E. Other:	tte Root Deck.				
[] F. Unknown or unide	ntified.				
[] G. No attic access.					
5 feet of the inside or	<u>ment</u> : What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within outside corner of the roof in determination of WEAKEST type)				
	s/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the te of the wall, or				
	etal connectors that do not meet the minimal conditions or requirements of B, C, or D				
	to qualify for categories B, C, or D. All visible metal connectors are:				
	red to truss/rafter with a minimum of three (3) nails, <b>and</b> hed to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.				
[] B. Clips	1				
[] Meta position	al connectors that do not wrap over the top of the truss/rafter, <b>or</b> al connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail in requirements of C or D, but is secured with a minimum of 3 nails.				
[] C. Single Wraps	etal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a				
	nimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.				
[] D. Double Wraps					
beam, o minimu [] Meta	Il Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a sum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, <b>or</b> all connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on des, 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 unide	ntified				
[] H. No attic access	mined				
	at is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of r unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).				
[] A. Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.				
[] B. Flat Roof	Total length of non-hip features: feet; Total roof system perimeter: feet  B. Flat Roof  Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft				
[X] C. Other Roof	Any roof that does not qualify as either (A) or (B) above.				
[] A. SWR (also called sheathing or foa from water intru	esistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the madhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling asion in the event of roof covering loss.				
<ul><li>[X] B. No SWR.</li><li>[] C. Unknown or undet</li></ul>	ermined.				

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

Inspectors Initials Property Address 12300 Vonn Road (Building 4 / Units 4101-4307), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	Opening Protection Level Chart			penings	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						
	Opening Protection products that appear to be A or B but are not verified						
N	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12
  - For Skylights Only: ASTM E 1886 and ASTM E 1996

1 of Skylights Only. ASTM L 1800 and ASTM L 1990
<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
☐ 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
3. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings
are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
• ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
• For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
☐ B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
☐ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
<u>C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007</u> 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

Inspectors Initials Property Address 12300 Vonn Road (Building 4 / Units 4101-4307), Largo

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

the table above

<sup>\*</sup>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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[] N. Exterior Opening Protection (unverified shutter system) protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N in the content of the	Answer "A", "B", or C" or	on) All Glazed openings are protected with systems that appear to meet Answer "A" or						
□ 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							
☐ N.3 One or More Non-Glazed openings is classified as Leve	l X in the table above							
[X] X. None or Some Glazed Openings One or more Glazed		el X in the table above.						
MITIGATION INSPECTIONS MUST B. Section 627.711(2), Florida Statutes, provi								
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984						
Inspection Company: Felten Professional Adjustment Tea	ım, LLC.	Phone: 866-568-7853						
Qualified Inspector – I hold an active license as as	(check one)							
☐ Home inspector licensed under Section 468.8314, Florida Statute training approved by the Construction Industry Licensing Board	s who has completed the statutor							
Building code inspector certified under Section 468.607, Florida								
General, building or residential contractor licensed under Section								
Professional engineer licensed under Section 471.015, Florida Sta								
<ul> <li>□ Professional architect licensed under Section 481.213, Florida Sta</li> <li>□ Any other individual or entity recognized by the insurer as posses</li> </ul>		a to manually complete a uniform mitigation						
verification form pursuant to Section 627.711(2), Florida Statutes		s to property complete a uniform minigation						
Licensees under s.471.015 or s.489.111 may authorize a direct experience to conduct a mitigation verification inspection.  I, John Felten am a qualified inspector and I contractors and professional engineers only) I had my employ and I agree to be responsible for his/her work.  Qualified Inspector Signature: Dat	personally performed the i	inspection or (licensed						
An individual or entity who knowingly or through gross negis subject to investigation by the Florida Division of Insurar appropriate licensing agency or to criminal prosecution. (Secretifies this form shall be directly liable for the misconduct performed the inspection.	ce Fraud and may be subjection 627.711(4)-(7), Florid	ect to administrative action by the la Statutes) The Qualified Inspector who						
Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification Signature:	was provided to me or my A	uthorized Representative.						
An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to who f the first degree. (Section 627.711(7), Florida Statutes)	false or fraudulent mitigation ich the individual or entity	n verification form with the intent to is not entitled commits a misdemeanor						
The definitions on this form are for inspection purposes only and cannot b hurricanes.  Inspectors Initials Property Address 12300 Vonn Roa		•						

\*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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

### Villas De Golf Association Inc

12300 Vonn Road (Building 5 / Units 5101-5308) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

### RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 5 / Units 5101-5308)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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 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 building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



**Roof Covering** 



**Roof Covering** 



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

	is retain the thing the gradual province.	1				
Inspection Date: 3/21/2013						
Owner Information						
Owner Name: Villas De Golf Association In	Contact Person: Leslie Randolph					
Address: 12300 Vonn Road (Building 5 / Un	Home Phone:					
City: Largo	Zip: 33774	Work Phone:				
County: Pinellas		Cell Phone:				
Insurance Company:		Policy #:				
Year of Home: 1973	# of Stories: 3	Email: lrandolph@resourcepropertymgmt.co				

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.	<b>Building Code</b> : 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/YYYYY)
[]	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)//
ſΧ	C. Unknown or does not meet the requirements of Answer "A" or "B"

2. **Roof Covering:** 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	12/31/2003		2003	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	3/1/1999		1999	[]
[] 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. Roof Deck Attachment**: What is the **weakes**t 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

	A												
Inspectors Initials	0'	Property	y Address	12300	Vonn l	Road	(Building	5/	Units:	5101-	5308),	Lar	go

<sup>\*</sup>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 res 182 psf.  [] D. Reinforced Concrete Roof Deck.	sistance of at least				
[] E. Other:					
[] F. Unknown or unidentified.					
[] G. No attic access.					
<ul> <li>4. Roof to Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/va 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)</li> <li>[X] A. Toe Nails</li> </ul>	alley jacks within				
[] Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter at top plate of the wall, or	nd attached to the				
[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, <b>and</b> []Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible					
[] B. Clips					
[] Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b> [] 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.	not meet the nam				
[] C. Single Wraps					
Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.	is secured with a				
[] D. Double Wraps					
[] Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded beam, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is s minimum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, <b>or</b> [] Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to both sides, and is secured to the top plate with a minimum of three nails on each side.	ecured with a				
[] 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 the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry class					
[] A. Hip Roof  Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.  Total length of non-hip features: feet; Total roof system perimeter: feet					
Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less than 2:12. Roof area with slope less than 2:12: 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)	South to the				
[] A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied di sheathing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to prote from water intrusion in the event of roof covering loss.					
[X] B. No SWR.					
[] C. Unknown or undetermined.					

Inspectors Initials Property Address 12300 Vonn Road (Building 5 / Units 5101-5308), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

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							
	Opening Protection products that appear to be A or B but are not verified							
N	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12
  - For Skylights Only: ASTM E 1886 and ASTM E 1996

<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
☐ 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
[] <u>B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only)</u> All Glazed opening are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in th product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
● ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
• For Skylights Only: ASTM E 1886 <u>and</u> 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 D in the table above
☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
[] <u>C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007</u> All Glazed openings are covered wit 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

Inspectors Initials Property Address 12300 Vonn Road (Building 5 / Units 5101-5308), Largo

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

the table above

<sup>\*</sup>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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[] N. Exterior Opening Protection (unverified shaperotective coverings not meeting the require "B" with no documentation of compliance (	ements of Answer "A", "B", or G	ntation) All Glazed openings are protected with C" or systems that appear to meet Answer "A" or							
□ N.1 All Non-Glazed openings classified as Level	`	no Non-Glazed openings exist							
		no Non-Glazed openings classified as Level X in the							
☐ N.3 One or More Non-Glazed openings is classifi	led 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 Section 627.711(2), Florida Statu	MUST BE CERTIFIED BY A Quetes, provides a listing of individu								
Qualified Inspector Name: John Felten	License Type: CBC								
Inspection Company: Felten Professional Adjust	ment Team, LLC.	Phone: 866-568-7853							
Qualified Inspector – I hold an active licer	nse as a: (check one)								
Home inspector licensed under Section 468.8314, Flor training approved by the Construction Industry Licensi	ida Statutes who has completed the s								
$\square$ Building code inspector certified under Section 468.60									
General, building or residential contractor licensed und		•							
Professional engineer licensed under Section 471.015,									
Professional architect licensed under Section 481.213,									
Any other individual or entity recognized by the insure verification form pursuant to Section 627.711(2), Flori		cations to properly complete a uniform mitigation							
contractors and professional engineers only) I had rand I agree to be responsible for his/her work.  Qualified Inspector Signature:  An individual or entity who knowingly or through is subject to investigation by the Florida Division of appropriate licensing agency or to criminal prosecutifies this form shall be directly liable for the miperformed the inspection.	pection.  tor and I personally performed my employee (Brad Felten) per  Date: 3/21/2013  gross negligence provides a fal of Insurance Fraud and may be ution. (Section 627.711(4)-(7), I isconduct of employees as if the	Is the inspection or (licensed form the inspection)  See or fraudulent mitigation verification form subject to administrative action by the Florida Statutes) The Qualified Inspector who enabled authorized mitigation inspector personally employee did perform an inspection of the							
residence identified on this form and that proof of idea	ntification was provided to me or	my Authorized Representative.							
Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Date: X 5-X1	2013							
An individual or entity who knowingly provides or obtain or receive a discount on an insurance premi of the first degree. (Section 627.711(7), Florida Sta	ium to which the individual or e	igation verification form with the intent to ntity is not entitled commits a misdemeanor							
The definitions on this form are for inspection purposes only are hurricanes.	nd cannot be used to certify any produc	et or construction feature as offering protection from							
Inspectors Initials Property Address 12300 V	Vonn Road (Building 5 / Units 5	101-5308), 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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

### Villas De Golf Association Inc

12300 Vonn Road (Building 6 / Units 6101-6308) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052

www.FPATadjusters.com



FPAT File #MUD137006

## RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 6 / Units 6101-6308)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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: The Mansard portion of the roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010055. The flat roof area 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 building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

ividificatiff a copy of the	is form and any accumentation provide	the state of the party			
Inspection Date: 3/21/2013					
Owner Information					
Owner Name: Villas De Golf Association In	Contact Person: Leslie Randolph				
Address: 12300 Vonn Road (Building 6 / Ur	Home Phone:				
City: Largo	Zip: 33774	Work Phone:			
County: Pinellas		Cell Phone:			
Insurance Company:	Policy #:				
Year of Home: 1974	# of Stories: 3	Email: lrandolph@resourcepropertymgmt.co			

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.	<b>Building Code</b> : 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)/
ſΧ	1 C. Unknown or does not meet the requirements of Answer "A" or "B"

2. **Roof Covering:** 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	1/7/2004		2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	5/21/1997		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. Roof Deck Attachment**: What is the **weakes**t 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

	A												
Inspectors Initials	0'	<b>Property</b>	y Address	12300	Vonn F	Road (	(Building	6/	Units	6101-	-6308),	Larg	go

<sup>\*</sup>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.

пъл	182 psf.	ce than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at least
[] D. I	Reinforced Concret	e Roof Deck.
	Unknown or uniden	tified.
[] G. I	No attic access.	
5 fe	eet of the inside or o	nent: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within outside corner of the roof in determination of WEAKEST type)
[X] A.	Toe Nails	rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the
	top plate	e of the wall, or all connectors that do not meet the minimal conditions or requirements of B, C, or D
Mir	nimal conditions to	qualify for categories B, C, or D. All visible metal connectors are:
		d to truss/rafter with a minimum of three (3) nails, <b>and</b>
[] D. (	1	ed to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.
[] B. (		connectors that do not wrap over the top of the truss/rafter, <b>or</b>
		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. S	Single Wraps	cal connectors consisting of a single atron that wrong over the top of the truck/refter and is secured with a
		al connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a imum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
[] D. ]	Double Wraps	
	beam, or minimum [] Metal	Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond n either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a m of 2 nails on the front side, and a minimum of 1 nail on the opposing side, <b>or</b> connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on
		es, and is secured to the top plate with a minimum of three nails on each side.
[] E. S		olts structurally connected or reinforced concrete roof.
	Unknown or unider	tified
[] H. I	No attic access	
		t is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
[] A. I	Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.
[] B. I	Flat Roof	Total length of non-hip features: feet; Total roof system perimeter: feet Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft
[X] C.	Other Roof	Any roof that does not qualify as either (A) or (B) above.
[] A. S [X] B.	SWR (also called S sheathing or foan from water intrus No SWR.	sistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) ealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling ion in the event of roof covering loss.
<sub>П</sub> С. (	Unknown or undete	mined.

Inspectors Initials Property Address 12300 Vonn Road (Building 6 / Units 6101-6308), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	ening Protection Level Chart		Non-Glazed Openings				
openi form	an "X" in each row to identify all forms of protection in use for each ng 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 eakest 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						
	Opening Protection products that appear to be A or B but are not verified						
N	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, <u>and</u> 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12
  - For Skylights Only: ASTM E 1886 and ASTM E 1996
- For Garage Doors Only: ANSI/DASMA 115 ☐ A.1 All Non-Glazed openings classified as A in the table above, or no Non-Glazed openings exist ☐ A.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, or X in the table above ☐ A.3 One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above [] B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above): ASTM E 1886 and ASTM E 1996 (Large Missile – 4.5 lb.) SSTD 12 (Large Missile – 4 lb. to 8 lb.) For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.) B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist ☐ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above ☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above). ☐ 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

Inspectors Initials Property Address 12300 Vonn Road (Building 6 / Units 6101-6308), Largo

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

the table above

<sup>\*</sup>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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[] N. Exterior Opening Protection (unverified shaperotective coverings not meeting the require "B" with no documentation of compliance	rements of Answer "A", "B", or G	ntation) All Glazed openings are protected with a property or systems that appear to meet Answer "A" or
□ N.1 All Non-Glazed openings classified as Level	` '	o Non-Glazad openings exist
		o Non-Glazed openings classified as Level X in the
☐ N.3 One or More Non-Glazed openings is classif	ied as Level X in the table above	
[X] X. None or Some Glazed Openings One or more		Level X in the table above.
MITIGATION INSPECTIONS Section 627.711(2), Florida Statu	S MUST BE CERTIFIED BY A Quites, provides a listing of individu	
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjust	tment Team, LLC.	Phone: 866-568-7853
Qualified Inspector – I hold an active licer	nse as a: (check one)	l
☐ Home inspector licensed under Section 468.8314, Flor training approved by the Construction Industry Licens	rida Statutes who has completed the s	
$\square$ Building code inspector certified under Section 468.60		
General, building or residential contractor licensed und		
Professional engineer licensed under Section 471.015,		
Professional architect licensed under Section 481.213,		
Any other individual or entity recognized by the insure verification form pursuant to Section 627.711(2), Flor		cations to properly complete a uniform mitigation
contractors and professional engineers only) I had and I agree to be responsible for his/her work.  Qualified Inspector Signature:  An individual or entity who knowingly or through is subject to investigation by the Florida Division of appropriate licensing agency or to criminal proseccertifies this form shall be directly liable for the magnetic performed the inspection.	pection.  etor and I personally performed my employee (Brad Felten) performed performe	the inspection or (licensed form the inspection  se or fraudulent mitigation verification form subject to administrative action by the florida Statutes) The Qualified Inspector who authorized mitigation inspector personally
residence identified on this form and that proof of ide	entification was provided to me or	my Authorized Representative.
Signature: x Gull Col	Date: × 5-×1	2013
An individual or entity who knowingly provides or obtain or receive a discount on an insurance prem of the first degree. (Section 627.711(7), Florida Sta	ium to which the individual or e	igation verification form with the intent to ntity is not entitled commits a misdemeanor
The definitions on this form are for inspection purposes only a hurricanes.	nd cannot be used to certify any produc	et or construction feature as offering protection from
Inspectors Initials Property Address 12300	Vonn Road (Building 6 / Units 61	01-6308), 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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

### Villas De Golf Association Inc

12300 Vonn Road (Building 7 / Units 7101-7307) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

## RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 7 / Units 7101-7307)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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: The Mansard portion of the roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010057. The flat roof area 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 building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

Inspection Date: 3/21/2013								
Owner Information								
Owner Name: Villas De Golf Association In	Contact Person: Leslie Randolph							
Address: 12300 Vonn Road (Building 7 / Ur	nits 7101-7307)	Home Phone:						
City: Largo	Zip: 33774	Work Phone:						
County: Pinellas		Cell Phone:						
Insurance Company:		Policy #:						
Year of Home: 1974	# of Stories: 3	Email: lrandolph@resourcepropertymgmt.co						

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.	<b>Building Code</b> : 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	[X] C. Unknown or does not meet the requirements of Answer "A" or "B"

2. **Roof Covering:** 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	1/7/2004		2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	5/21/1997		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. Roof Deck Attachment**: What is the **weakes**t 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

	A											
Inspectors Initials	0'	<b>Property</b>	Address	12300	Vonn Road	l (Building	7/1	Units '	7101-7	307),	Larg	30

<sup>\*</sup>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 le 182 psf.  [] D. Reinforced Concrete Roof Deck.	ast
[] E. Other:	
<ul><li>[] F. Unknown or unidentified.</li><li>[] G. No attic access.</li></ul>	
<ul> <li>4. <u>Roof to Wall Attachment</u>: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks with 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)</li> <li>[X] A. Toe Nails</li> </ul>	iin
[] Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to top plate of the wall, or [X] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D	the
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 ½" gap from the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe corrosion	
[] B. Clips	
[] Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b> [] Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the n	ail
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 minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.	ı a
[] 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. <u>Roof Geometry</u> : What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).	of
[] A. Hip Roof Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.	
Total length of non-hip features: feet; Total roof system perimeter: feet  [] B. Flat Roof Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less	
than 2:12. Roof area with slope less than 2:12: 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.	5
[X] B. No SWR.	
[] C. Unknown or undetermined.	

Inspectors Initials Property Address 12300 Vonn Road (Building 7 / Units 7101-7307), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

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							
	Opening Protection products that appear to be A or B but are not verified							
N	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, <u>and</u> 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

	<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
	☐ 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 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
	• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
	• For Skylights Only: ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
	☐ B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
	☐ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
	☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
[]	C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).

☐ 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

Inspectors Initials Property Address 12300 Vonn Road (Building 7 / Units 7101-7307), Largo

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

C.1 All Non-Glazed openings classified as A, B, or C in the table above, or no Non-Glazed openings exist

the table above

<sup>\*</sup>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.

FP	AΤ	Fi)	le#	MI	IJD	13'	700	6

[] N. Exterior Opening Protection (unverified shutter system) protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N	Answer "A", "B", or C" or s	n) All Glazed openings are protected with systems that appear to meet Answer "A" or					
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 I table above		• •					
☐ N.3 One or More Non-Glazed openings is classified as Leve	l X in the table above						
[X] X. None or Some Glazed Openings One or more Glazed		X in the table above.					
MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR.  Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.							
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984					
Inspection Company: Felten Professional Adjustment Tea	am, LLC.	Phone: 866-568-7853					
Oualified Inspector – I hold an active license as a	(check one)						
Qualified Inspector – I hold an active license as a: (check one)  ☐ Home inspector licensed under Section 468.8314, Florida Statutes who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.							
Building code inspector certified under Section 468.607, Florida							
General, building or residential contractor licensed under Section							
Professional engineer licensed under Section 471.015, Florida St							
<ul> <li>□ Professional architect licensed under Section 481.213, Florida St</li> <li>□ Any other individual or entity recognized by the insurer as posses</li> </ul>		to muonally complete a spriferon mitigation					
verification form pursuant to Section 627.711(2), Florida Statute:		to property complete a uniform midgation					
Licensees under s.471.015 or s.489.111 may authorize a direct experience to conduct a mitigation verification inspection.  I, am a qualified inspector and I contractors and professional engineers only) I had my employ and I agree to be responsible for his/her work.  Qualified Inspector Signature: Date    An individual or entity who knowingly or through gross negotic subject to investigation by the Florida Division of Insurance    Date    An individual or entity who knowingly or through gross negotic subject to investigation by the Florida Division of Insurance    Date    An individual or entity who knowingly or through gross negotic subject to investigation by the Florida Division of Insurance    Date    Dat	personally performed the in yee ( <u>Brad Felten</u> ) perform t e: <u>3/21/2013</u> <u>eligence provides a false or t</u>	nspection or (licensed the inspection form					
appropriate licensing agency or to criminal prosecution. (Secretifies this form shall be directly liable for the misconduct performed the inspection.							
Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification Signature:	was provided to me or my Au	uthorized Representative.					
An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to whof the first degree. (Section 627.711(7), Florida Statutes)	false or fraudulent mitigatio tich the individual or entity i	n verification form with the intent to is not entitled commits a misdemeanor					
The definitions on this form are for inspection purposes only and cannot b hurricanes.  Inspectors Initials Property Address 12300 Vonn Roa		•					
1 Toperty radices 12500 voili Roa	Commission of the control of the con	······································					

\*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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

### Villas De Golf Association Inc

12300 Vonn Road (Building 8 / Units 8101-8207) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052

www.FPATadjusters.com



FPAT File #MUD137006

## RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 8 / Units 8101-8207)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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: The Mansard portion of the roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010058. The flat roof area 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 building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

ividificatiff a copy of the	is form and any accumentation provide	the state of the party
Inspection Date: 3/21/2013		
Owner Information		
Owner Name: Villas De Golf Association In	Contact Person: Leslie Randolph	
Address: 12300 Vonn Road (Building 8 / Ur	Home Phone:	
City: Largo	Zip: 33774	Work Phone:
County: Pinellas		Cell Phone:
Insurance Company:		Policy #:
Year of Home: 1974	# of Stories: 2	Email: lrandolph@resourcepropertymgmt.co

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.	<b><u>Building Code</u></b> : 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/YYYYY)
[]	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)//
ſΧ	C. Unknown or does not meet the requirements of Answer "A" or "B"

2. **Roof Covering:** 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	1/7/2004		2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	5/21/1997		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. Roof Deck Attachment**: What is the **weakes**t 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

	A										
Inspectors Initials	0	<b>Property</b>	Address	12300	Vonn Roa	ıd (Buildi	ng 8 /	Units 810	01-8207	, Lar	go

<sup>\*</sup>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.

182 psf.	As Deaf Deal
[] D. Reinforced Concre [] E. Other:	tte Root Deck.
[] F. Unknown or unide	ntified.
[] G. No attic access.	
5 feet of the inside or	<u>ment</u> : What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within outside corner of the roof in determination of WEAKEST type)
	s/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the te of the wall, or
	etal connectors that do not meet the minimal conditions or requirements of B, C, or D
	to qualify for categories B, C, or D. All visible metal connectors are:
	red to truss/rafter with a minimum of three (3) nails, <b>and</b> hed to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.
[] B. Clips	1
[] Meta	al connectors that do not wrap over the top of the truss/rafter, <b>or</b> al connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail in requirements of C or D, but is secured with a minimum of 3 nails.
[] C. Single Wraps	etal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a
	nimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
[] D. Double Wraps	
beam, o minimu [] Meta	Il Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a sum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, <b>or</b> all connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on des, 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 unide	ntified
[] H. No attic access	mined
	at is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of r unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
[] A. Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.
[] B. Flat Roof	Total length of non-hip features: feet; Total roof system perimeter: feet Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of 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.
[] A. SWR (also called sheathing or foa from water intru	esistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the madhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling asion in the event of roof covering loss.
<ul><li>[X] B. No SWR.</li><li>[] C. Unknown or undet</li></ul>	ermined.

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

Inspectors Initials Property Address 12300 Vonn Road (Building 8 / Units 8101-8207), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	ening Protection Level Chart		Glazed O	Non-Glazed Openings			
openi form	an "X" in each row to identify all forms of protection in use for each ng 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 eakest 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						
	Opening Protection products that appear to be A or B but are not verified						
N	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12

	• For Skylights Only: ASTM E 1886 <u>and</u> ASTM E 1996
	<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
	☐ 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>B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only)</b> All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
	• ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
	• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
	• For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
	☐ B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
	☐ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
	☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
	C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).
	☐ 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

Inspectors Initials Property Address 12300 Vonn Road (Building 8 / Units 8101-8207), Largo

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

the table above

<sup>\*</sup>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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[] N. Exterior Opening Protection (unverified shutter syst		
protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N i		ystems that appear to meet Answer "A" or
□ N.1 All Non-Glazed openings classified as Level A, B, C, or	*	Glazed openings exist
☐ N.2 One or More Non-Glazed openings classified as Level E table above	o in the table above, and no Non-G	Glazed openings classified as Level X in the
$\square$ N.3 One or More Non-Glazed openings is classified as Leve	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 Bi Section 627.711(2), Florida Statutes, provid	~	
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Tea	m, LLC.	hone: 866-568-7853
Qualified Inspector – I hold an active license as a:	(check one)	
Home inspector licensed under Section 468.8314, Florida Statutes training approved by the Construction Industry Licensing Board a		
<ul> <li>□ Building code inspector certified under Section 468.607, Florida Section</li> <li>□ General, building or residential contractor licensed under Section</li> </ul>		
□ Professional engineer licensed under Section 471.015, Florida Sta		
□ Professional architect licensed under Section 471.013, Florida Sta		
☐ Any other individual or entity recognized by the insurer as posses		to properly complete a uniform mitigation
verification form pursuant to Section 627.711(2), Florida Statutes		
under Section 471.015, Florida Statues, must inspect the structure Licensees under s.471.015 or s.489.111 may authorize a direct experience to conduct a mitigation verification inspection.  I, John Felten am a qualified inspector and I contractors and professional engineers only) I had my employand I agree to be responsible for his/her work.	ct employee who possesses the complex ct employee who possesses the complex ct employee who personally performed the in	he requisite skill, knowledge, and spection or (licensed
KA T		
Qualified Inspector Signature:Date	e: <u>3/21/2013</u>	
An individual or entity who knowingly or through gross negis subject to investigation by the Florida Division of Insuran appropriate licensing agency or to criminal prosecution. (Se certifies this form shall be directly liable for the misconduct performed the inspection.	ce Fraud and may be subjection 627.711(4)-(7), Florida	et to administrative action by the Statutes) The Qualified Inspector who
Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification	was provided to me or my Aut	thorized Representative.
Signature: X Can left Quel D	ate: × 3-21-201	3
An individual or entity who knowingly provides or utters a to obtain or receive a discount on an insurance premium to who of the first degree. (Section 627.711(7), Florida Statutes)	alse or fraudulent mitigation ich the individual or entity is	verification form with the intent to not entitled commits a misdemeanor
The definitions on this form are for inspection purposes only and cannot be hurricanes.	e used to certify any product or con	struction feature as offering protection from
Inspectors Initials Property Address 12300 Vonn Road	d (Building 8 / Units 8101-820	<u>97), 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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

### Villas De Golf Association Inc

12300 Vonn Road (Building 9 / Units 9101-9205) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

## RECAPITULATION OF MITIGATION FEATURES For 12300 Vonn Road (Building 9 / Units 9101-9205)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: 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: The Mansard portion of the roof was replaced in 2004. The roof permit was confirmed and the permit number is 2004010059. The flat roof area 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 building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of flat and pitched roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Address Verification



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

ividificatiff a copy of the	is form and any accumentation provide	the state of the party
Inspection Date: 3/21/2013		
Owner Information		
Owner Name: Villas De Golf Association In	Contact Person: Leslie Randolph	
Address: 12300 Vonn Road (Building 9 / Ur	Home Phone:	
City: Largo	Zip: 33774	Work Phone:
County: Pinellas		Cell Phone:
Insurance Company:	Policy #:	
Year of Home: 1974	# of Stories: 2	Email: lrandolph@resourcepropertymgmt.co

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
1.	<b><u>Building Code</u></b> : 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)//
ſХ	C. Unknown or does not meet the requirements of Answer "A" or "B"

2. **Roof Covering:** 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	1/7/2004		2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	5/21/1997		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. Roof Deck Attachment**: What is the **weakes**t 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

	A										
Inspectors Initials	0'	<b>Property</b>	Address	12300	Vonn Ro	oad (Bu	ilding 9	/ Units	9101-920	5), Lar	rgo

<sup>\*</sup>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.

182 psf.	As Deaf Deal
[] D. Reinforced Concre [] E. Other:	tte Root Deck.
[] F. Unknown or unide	ntified.
[] G. No attic access.	
5 feet of the inside or	<u>ment</u> : What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within outside corner of the roof in determination of WEAKEST type)
	s/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the te of the wall, or
	etal connectors that do not meet the minimal conditions or requirements of B, C, or D
	to qualify for categories B, C, or D. All visible metal connectors are:
	red to truss/rafter with a minimum of three (3) nails, <b>and</b> hed to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.
[] B. Clips	1
[] Meta	
[] C. Single Wraps	atal connectors consisting of a single strop that wrops over the top of the trues/refter and is secured with a
[] D. Double Wraps	
beam, o minimu [] Meta	on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a sum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, <b>or</b> all connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on
[] E. Structural Anchor	
[] F. Other:	ntified
[] H. No attic access	mined
[] A. Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.
[] B. Flat Roof	Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less
[X] C. Other Roof	Any roof that does not qualify as either (A) or (B) above.
[] A. SWR (also called sheathing or foa from water intru	Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.  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. tructural Anchor bolts structurally connected or reinforced concrete roof.  ther:  Inknown or unidentified to attic access  If 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 structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).  In Roof  Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.  Total length of non-hip features: feet; Total roof system perimeter: feet alta Roof  Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less than 2:12: Roof area with slope less than 2:12: Sq ft; Total roof area: sq ft  Other Roof  Other Roof Any roof that does not qualify as either (A) or (B) above.  Indary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)  WR (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.  No SWR.
<ul><li>[X] B. No SWR.</li><li>[] C. Unknown or undet</li></ul>	ermined.

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

Inspectors Initials Property Address 12300 Vonn Road (Building 9 / Units 9101-9205), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	Opening Protection Level Chart Place an "X" in each row to identify all forms of protection in use for each		Glazed Openings					
openi form	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							
	Opening Protection products that appear to be A or B but are not verified							
N	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12
  - For Skylights Only: ASTM E 1886 and ASTM E 1996

	For Skylights Only: ASTM E 1886 and ASTM E 1996
	<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
	☐ 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>B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only)</b> All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
	• ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
	• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
	• For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
	☐ B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
	☐ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
	☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
[]	<u>C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007</u> 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

Inspectors Initials Property Address 12300 Vonn Road (Building 9 / Units 9101-9205), Largo

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

the table above

<sup>\*</sup>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.

FP	А٦	[ Fi	le	#	М	IJ	D	1	3'	7(	D(	N	6

		is that appear to meet Answer "A" or
☐ N.1 All Non-Glazed openings classified as Level A, B, C, o	r N in the table above, or no Non-Glaze	d openings exist
<ul> <li>N.2 One or More Non-Glazed openings classified as Level I table above</li> </ul>	O in the table above, and no Non-Glaze	d openings classified as Level X in the
☐ N.3 One or More Non-Glazed openings is classified as Leve	l X in the table above	
[X] X. None or Some Glazed Openings One or more Glazed	openings classified and Level X in	the table above.
N. Exterior Opening Protection (unvertified shutter systems with no documentation) All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A" "0" or "9" with no documentation of compliance (Level N in the table above).    N. I All Non Glazed openings classified as Level N in the table above, or no Non-Glazed openings exist     N. 2 One or More Non-Glazed openings classified as Level N in the table above.   N. 3 One or More 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.   N. 3 One or More Non-Glazed Openings of the Non-Glazed openings classified as Level X in the table above.   N. 4 None or Some Glazed Openings of the Non-Glazed openings classified as Level X in the table above.   N. 4 None or Some Glazed Openings of the Non-Glazed openings classified as Level X in the table above.   N. 5 None or Some Glazed Openings of the Non-Glazed openings classified as Level X in the table above.   N. 5 None or Some Glazed Openings of the Non-Glazed openings classified as Level X in the table above.   N. 6 None or Some Glazed Openings of the Non-Glazed openings classified and Level X in the table above.   N. 6 None or Some Glazed Openings of the None Openings o		
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984
Inspection Company: Felten Professional Adjustment Tea	nm, LLC. Phone	: 866-568-7853
Qualified Inspector – I hold an active license as a	(check one)	_
		per of hours of hurricane mitigation
-		
		perly complete a uniform mitigation
verification form pursuant to Section 627.711(2), Florida Statutes	3.	
"B" with no documentation of compliance (Level N in the table above, or no Non-Glazed openings exist   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   N.3 One or More Non-Glazed openings is 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   N.3 One or Some Glazed Openings One or more Glazed openings classified and Level X in the table above.    MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR.   Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.   Qualified Inspector Name: John Felten   License Type: CBC   License or Certificate #. CBC1255984     Inspection Company: Felten Professional Adjustment Team, LLC.   Phone: 866-568-7853		
Home inspector licensed under Section 468.8314, Florida Statutes who has completed the statutory number of hours of hurricane mitigation training approved by the Construction Industry Licensing Board and completion of a proficiency exam.  Building code inspector certified under Section 468.607, Florida Statutes.  General, building or residential contractor licensed under Section 489.111, Florida Statutes.  Professional engineer licensed under Section 471.015, Florida Statutes.  Professional architect licensed under Section 481.213, Florida Statutes.  Any other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete a uniform mitigation verification form pursuant to Section 627.711(2), Florida Statutes.  Individuals other than licensed contractors licensed under 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.  I, John Felten am a qualified inspector and I personally performed the inspection or (licensed 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: 3/21/2013  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		
I, am a qualified inspector and I	personally performed the inspec	tion or ( <i>licensed</i>
	yee ( <u>Brad Felten</u> ) perform the ins	spection
and I agree to be responsible for his/her work.		
Qualified Inspector Signature:Dat	e: <u>3/21/2013</u>	
An individual or entity who knowingly or through gross ne	gligence provides a false or fraud	alent mitigation verification form
	01 viiipioj ves ws 11 viiv www.	, more than the second personal persona
Homeowner to complete: I certify that the named Qualified	Inspector or his or her employee did	I perform an inspection of the and Representative.
Simultura V V 4/1 Gerel = D	ate: x 3-21-2013	
Signature: A Site Park State of the Signature:		155 1-17. (1997)
obtain or receive a discount on an insurance premium to wi	false or fraudulent mitigation veri tich the individual or entity is not	fication form with the intent to entitled commits a misdemeanor
The definitions on this form are for inspection purposes only and cannot be hurricanes.	e used to certify any product or construct	ion feature as offering protection from
1.2-		
Inspectors Initials Property Address 12300 Vonn Roa	d (Building 9 / Units 9101-9205), I	.argo

\*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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

### Villas De Golf Association Inc

12300 Vonn Road (Clubhouse Building) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

### **RECAPITULATION OF MITIGATION FEATURES**For 12300 Vonn Road (Clubhouse Building)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: The year of construction was verified as 1972 per Pinellas County Property

Appraiser.

2. Roof Covering: FBC Equivalent

Comments: The pitched roof area was replaced in 2004. The roof permit was

confirmed and the permit number is 2004120451. The flat roof area was replaced in 2010. The roof permit was confirmed and the permit number is

2010020015. This roof was verified as meeting the building code

requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level C

Comments: Inspection verified dimensional lumber decking with a minimum of 3 nails

per board.

4. Roof to Wall Attachment: Toe Nails

Comments: Inspection verified embedded straps fastened with less than three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of hip and flat roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

wantan a copy of the	is form and any documentation provide	ed with the institute policy		
Inspection Date: 3/21/2013				
Owner Information				
Owner Name: Villas De Golf Association In	ic .	Contact Person: Leslie Randolph		
Address: 12300 Vonn Road (Clubhouse Buil	Home Phone:			
City: Largo	Zip: 33774	Work Phone:		
County: Pinellas		Cell Phone:		
Insurance Company:		Policy #:		
Year of Home: 1972	# of Stories: 1	Email: lrandolph@resourcepropertymgmt.co		

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.

	8	•	-	0	0	0	` /			
1.	Building Code: \	Was the structur	re built in compli	ance with t	the Florid	da Buildin	g Code (FB	C 2001 or later	OR for homes l	ocated in
	the HVHZ (Miam	i-Dade or Brow	ard counties), So	outh Florida	a Buildin	ig Code (S	SFBC-94)?			
[]	A. Built in complia	ance with the Fl	BC: Year Built.	For home	s built in	2002/200	3 provide a	permit applicat	tion with a date a	fter
	3/1/2002: Bui	lding Permit Ap	pplication Date (A	MM/DD/YYYY)						
[]	B. For the HVHZ	Only: Built in c	ompliance with the	he SFBC-9	94: Year	Built	For ho	mes built in 19	94, 1995, and 19	96
	provide a peri	mit application	with a date after	9/1/1994: <b>I</b>	Building	Permit Ap	pplication D	ate (MM/DD/YYYY)	//	_
ſΧ	X1 C. Unknown or d	loes not meet th	e requirements o	f Answer '	'A" or "F	3"				

2. **Roof Covering:** 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	2/5/2010		2010	[]
[] 2. Concrete/Clay Tile				
[] 3. Metal				[]
[X] 4. Built Up	12/26/2004		2004	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [X] 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.
- [] 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. Roof Deck Attachment**: What is the **weakes**t form of roof deck attachment?
- [] A. Plywood/Oriented strand board (OSB) roof sheathing attached to the roof truss/rafter (spaced a maximum of 24" inches 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.
- [X] 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

	B							
Inspectors Initials	0'	Property Address	12300 Y	Vonn Road	(Clubhouse	Building).	, Larg	20

<sup>\*</sup>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.

182 psf.  [] D. Reinforced Concrete Roof Deck.	
[] E. Other:	
[] F. Unknown or unidentified. [] G. No attic access.	
4. <u>Roof to Wall Attachment</u> : What is the <u>WEAKEST</u> roof to wall connection? (Do not include attaction of the inside or outside corner of the roof in determination of WEAKEST type)	chment of hip/valley jacks within
[X] A. Toe Nails  [] Truss/rafter anchored to top plate of wall using nails driven at an angle through t 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, blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, an	
B. Clips	u free of visible severe corrosion.
[] Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b> [] Metal connectors with a minimum of 1 strap that wraps over the top of the truss position requirements of C or D, but is secured with a minimum of 3 nails.	rafter and does not meet the nail
[] C. Single Wraps  Metal connectors consisting of a single strap that wraps over the top of the minimum of 2 nails on the front side and a minimum of 1 nail on the opposing s	
[] D. Double Wraps  [] Metal Connectors consisting of 2 separate straps that are attached to the wall fram beam, on either side of the truss/rafter where each strap wraps over the top of the tru minimum of 2 nails on the front side, and a minimum of 1 nail on the opposing side  [] Metal connectors consisting of a single strap that wraps over the top of the truss/ra 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.	e, or embedded in the bond ss/rafter and is secured with a , <b>or</b> Ifter, is secured to the wall on
<ul><li>[] F. Other:</li><li>[] G. Unknown or unidentified</li><li>[] H. No attic access</li></ul>	
5. <u>Roof Geometry:</u> What is the roof shape? (Do not consider roofs of porches or carports that are attathe the host structure over unenclosed space in the determination of roof perimeter or roof area for roof.)	
[] A. Hip Roof Hip roof with no other roof shapes greater than 10% of the total roof system	ı perimeter.
Total length of non-hip features: feet; Total roof system perimeter: feet  [] B. Flat Roof  Roof on a building with 5 or more units where at least 90% of the main roo than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft	f area has a roof slope of less
[X] C. Other Roof Any roof that does not qualify as either (A) or (B) above.	
<ul> <li>6. Secondary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify an additional standard of the standard underlayments or hot-mopped felts do not qualify and swap the standard of the standard underlayment of the standard underlayment of the standard underlayment of the standard underlayment of the standard underlayments or hot-mopped felts do not qualify the standard underlayments or hot-mopp</li></ul>	ment applied directly to the

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

Inspectors Initials Property Address 12300 Vonn Road (Clubhouse Building), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	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					
openi form			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							
	Opening Protection products that appear to be A or B but are not verified							
N	Other protective coverings that cannot be identified as A, B, or C							
Х	No Windborne Debris Protection							

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12
  - For Skylights Only: ASTM E 1886 and ASTM E 1996

	For Skylights Only: ASTM E 1886 <u>and</u> ASTM E 1996
	<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
	☐ A.1 All Non-Glazed openings classified as A in the table above, or no Non-Glazed openings exist
	☐ A.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, or X in the table above
	☐ A.3 One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above
[]	B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
	• ASTM E 1886 and ASTM E 1996 (Large Missile – 4.5 lb.)
	• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
	• For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
	☐ B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
	☐ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
	☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
[]	C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).
	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

Inspectors Initials Property Address 12300 Vonn Road (Clubhouse Building), Largo

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

the table above

<sup>\*</sup>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.

FP	А٦	[ Fi	le	#	М	IJ	D	1	3'	7(	D(	N	6

[] N. Exterior Opening Protection (unverified shutter syst									
	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 I table above	O in the table above, and no Non-Glaze	ed openings classified as Level X in the							
☐ N.3 One or More Non-Glazed openings is classified as Leve	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 B Section 627.711(2), Florida Statutes, provid	~								
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984							
Inspection Company: Felten Professional Adjustment Tea	m, LLC. Phone	e: 866-568-7853							
Qualified Inspector – I hold an active license as a:	(check one)								
Home inspector licensed under Section 468.8314, Florida Statutes training approved by the Construction Industry Licensing Board a									
<ul> <li>□ Building code inspector certified under Section 468.607, Florida</li> <li>□ General, building or residential contractor licensed under Section</li> </ul>									
□ Professional engineer licensed under Section 471.015, Florida Sta									
☐ Professional architect licensed under Section 481.213, Florida Sta									
Any other individual or entity recognized by the insurer as possess verification form pursuant to Section 627.711(2), Florida Statutes		operly complete a uniform mitigation							
Individuals other than licensed contractors licensed under Sunder Section 471.015, Florida Statues, must inspect the str									
Licensees under s.471.015 or s.489.111 may authorize a dire									
experience to conduct a mitigation verification inspection.									
	personally performed the inspec								
contractors and professional engineers only) I had my emplo and I agree to be responsible for his/her work.	yee ( <u>Brad Feiten</u> ) perform the in	spection							
fl A									
Qualified Inspector Signature:Date	e: <u>3/21/2013</u>								
An individual or entity who knowingly or through gross neg	digence provides a false or fraud	ulent mitigation verification form							
is subject to investigation by the Florida Division of Insuran									
appropriate licensing agency or to criminal prosecution. (Se certifies this form shall be directly liable for the misconduct									
performed the inspection.	• "								
Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification	was provided to me or my Authori	d perform an inspection of the zed Representative.							
Signature: \(\frac{\alpha}{\chi_1\chi_1\chi_1\chi_2\chi_1\chi_1\chi_2\chi_1\chi_1\chi_1\chi_2\chi_1\ch									
		15) 1-1							
An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to who of the first degree. (Section 627.711(7), Florida Statutes)	alse or fraudulent mitigation ver ich the individual or entity is not	ification form with the intent to entitled commits a misdemeanor							
The definitions on this form are for inspection purposes only and cannot be hurricanes.		tion feature as offering protection from							
Inspectors Initials Property Address 12300 Vonn Roa	d (Clubhouse Building), 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.



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

### Villas De Golf Association Inc

12300 Vonn Road (Fitness Building) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

## **RECAPITULATION OF MITIGATION FEATURES**For 12300 Vonn Road (Fitness Building)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: The year of construction was verified as 1972 per Pinellas County Property

Appraiser.

2. Roof Covering: FBC Equivalent

Comments: Roof was replaced in 2004. The roof permit was confirmed and the permit

number is 2004120453. This roof was verified as meeting the building

code requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Unknown or Unidentified

Comments: During time of inspection, due to low roof pitch and limited visibility we

were unable to verify the roof to wall attachment.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of hip and flat roof shapes.

6. SWR: No

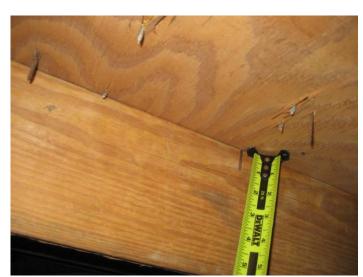
Comments: No SWR verified.

7. **Opening Protection:** None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment Unknown Due to Low Visibility



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

intumating copy of this form and any documentation provided with the insurance poncy							
Inspection Date: 3/21/2013							
Owner Information							
Owner Name: Villas De Golf Association	Contact Person: Leslie Randolph						
Address: 12300 Vonn Road (Fitness Build	ing)	Home Phone:					
City: Largo	Zip: 33774	Work Phone:					
County: Pinellas		Cell Phone:					
Insurance Company:	Policy #:						
Year of Home: 1972	# of Stories: 1	Email: lrandolph@resourcepropertymgmt.co					
		•					

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.	<b>Building Code</b> : 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"

2. **Roof Covering:** 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	12/28/2004		2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	12/28/2004		2004	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [X] 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.
- [] 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. Roof Deck Attachment**: What is the **weakes**t 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

	B							
Inspectors Initials	0'	Property	y Address	12300	Vonn Road	(Fitness	Building),	Largo

<sup>\*</sup>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	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.				
	<b>Roof to Wall Attachment:</b> What is the <b>WEAKEST</b> 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)				
	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  [] 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 ½" gap from the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.				
[]	B. Clips				
	[] Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b> [] 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, <b>or</b> [] 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.	<b>Roof Geometry:</b> 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 Roof  Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.  Total length of non-hip features: feet; Total roof system perimeter: feet				
[] B. Flat Roof  Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of lest 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.				
	Secondary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)  A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the sheathing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling				
	from water intrusion in the event of roof covering loss.				
	B. No SWR.				
IJ	C. Unknown or undetermined.				

Inspectors Initials Property Address 12300 Vonn Road (Fitness Building), Largo

<sup>\*</sup>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.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	ening Protection Level Chart		Glazed Openings				Non-Glazed Openings		
openi form	an "X" in each row to identify all forms of protection in use for each ng 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 eakest 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								
	Opening Protection products that appear to be A or B but are not verified								
N	Other protective coverings that cannot be identified as A, B, or C								
Х	No Windborne Debris Protection								

- [] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12

	• For Skylights Only: ASTM E 1886 <u>and</u> ASTM E 1996
	<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
	☐ 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>B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only)</b> All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
	• ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
	• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
	• For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
	☐ B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
	□ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
	☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
[]	C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).
	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

Inspectors Initials Property Address 12300 Vonn Road (Fitness Building), Largo

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

the table above

<sup>\*</sup>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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[] N. Exterior Opening Protection (unverified shutter sy protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N	of Answer "A", "B", or C" o	<b>ion</b> ) All r systems	Glazed openings are protected with that appear to meet Answer "A" or					
□ 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 table above								
☐ N.3 One or More Non-Glazed openings is classified as Lev	vel X in the table above							
$[X] \ \underline{\textbf{X. None or Some Glazed Openings}} \ One \ or \ more \ Glazed$	d openings classified and Lev	el X in tl	ne table above.					
MITIGATION INSPECTIONS MUST A Section 627.711(2), Florida Statutes, prov								
Qualified Inspector Name: John Felten	License Type: CBC		License or Certificate #: CBC1255984					
Inspection Company: Felten Professional Adjustment To	eam, LLC.	Phone:	866-568-7853					
Qualified Inspector – I hold an active license as a	<u>ı</u> : (check one)							
Home inspector licensed under Section 468.8314, Florida Statutarining approved by the Construction Industry Licensing Board			er of hours of hurricane mitigation					
<ul> <li>□ Building code inspector certified under Section 468.607, Florida</li> <li>□ General, building or residential contractor licensed under Section</li> </ul>								
$\hfill \square$ Professional engineer licensed under Section 471.015, Florida S	tatutes.							
Professional architect licensed under Section 481.213, Florida S								
Any other individual or entity recognized by the insurer as poss verification form pursuant to Section 627.711(2), Florida Statut		ns to prop	erly complete a uniform mitigation					
contractors and professional engineers only) I had my empland I agree to be responsible for his/her work.  Qualified Inspector Signature:	egligence provides a false on the fraud and may be subsection 627.711(4)-(7), Flor	r fraudu ject to ac ida Statu	lent mitigation verification form Iministrative action by the tes) The Qualified Inspector who					
Homeowner to complete: I certify that the named Qualific residence identified on this form and that proof of identification Signature:	n was provided to me or my .	Authorize	perform an inspection of the d Representative.					
An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to w of the first degree. (Section 627.711(7), Florida Statutes)	false or fraudulent mitigat hich the individual or entit	ion verifi v is not er	cation form with the intent to ntitled commits a misdemeanor					
The definitions on this form are for inspection purposes only and cannot hurricanes.	be used to certify any product or	constructio	n feature as offering protection from					
Inspectors Initials Property Address 12300 Vonn Ro	ad (Fitness Building), Largo							
*This verification form is valid for up to five (5) years pro	vided no material changes l	have been	n made to the structure or					

inaccuracies found on the form.

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



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

### Villas De Golf Association Inc

12300 Vonn Road (Maintenance Building) Largo, FL 33774

As of 3/21/2013





Felten Professional Adjustment Team, LLC 701 Enterprise Rd. E., Suite 704 Safety Harbor, FL 34695 Office 866.568.7853 Fax 866.804.1052 www.FPATadjusters.com



FPAT File #MUD137006

## **RECAPITULATION OF MITIGATION FEATURES**For 12300 Vonn Road (Maintenance Building)

1. <u>Building Code:</u> Unknown or does not meet the requirements of Answer A or B

Comments: The year of construction was verified as 1972 per Pinellas County Property

Appraiser.

2. Roof Covering: FBC Equivalent

Comments: Roof was replaced in 2004. The roof permit was confirmed and the permit

number is 2004120406. This roof was verified as meeting the building

code requirements outlined on the OIR 1802 form.

3. Roof Deck Attachment: Level A

Comments: 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 Attachment: Clips

Comments: Inspection verified hurricane clips fastened with a minimum of three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified a combination of hip and flat roof shapes.

6. <u>SWR:</u> No

Comments: No SWR verified.

7. Opening Protection: None or Some Glazed Openings

Comments: No opening protection verified at the time of inspection.



**Roof Covering** 



Roof Deck Material



Roof Deck Attachment



Roof to Wall Attachment



Roof Shape

#### **Uniform Mitigation Verification Inspection Form**

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

wantan a copy of the	is form and any documentation provide	ed with the institute policy
Inspection Date: 3/21/2013		
Owner Information		
Owner Name: Villas De Golf Association In	nc .	Contact Person: Leslie Randolph
Address: 12300 Vonn Road (Maintenance B	Home Phone:	
City: Largo	Zip: 33774	Work Phone:
County: Pinellas		Cell Phone:
Insurance Company:		Policy #:
Year of Home: 1972	# of Stories: 1	Email: lrandolph@resourcepropertymgmt.co

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.	<b>Building Code</b> : 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"

2. **Roof Covering:** 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.

No Information

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	12/28/2004		2004	[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	12/28/2004		2004	[]
[] 5. Membrane				[]
[] 6. Other				[]

- [X] 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.
- [] 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. Roof Deck Attachment: What is the weakest 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

	A							
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182 psf.  D. Reinforced	Concrete Roof Deck.						
[] E. Other: [] F. Unknown c							
[] G. No attic ac							
	<b>Attachment:</b> What is the <b>WEAKEST</b> roof to wall connection? (Do not include attachment of hip/valley jacks within uside or outside corner of the roof in determination of WEAKEST type)						
	[] 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						
Minimal con	[] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D						
Minimai conc	ditions to qualify for categories B, C, or D. All visible metal connectors are:  [X]Secured to truss/rafter with a minimum of three (3) nails, and  [X]Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe corrosion.						
[X] B. Clips	[X] Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b> [] 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 Wra	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.						
[] E. Structural A	[] 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, <b>or</b> [] 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.  Anchor bolts structurally connected or reinforced concrete roof.						
[] F. Other: [] G. Unknown of [] H. No attic ac							
	<u>cry</u> : What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of cure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).						
[] A. Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter. Total length of non-hip features: feet; Total roof system perimeter: feet						
[] B. Flat Roof	than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft						
[X] C. Other Ro	of Any roof that does not qualify as either (A) or (B) above.						
[] A. SWR (also sheathing from wa [X] B. No SWR							
[] C. Unknown o	of undetermined.						

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

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7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

	ening Protection Level Chart		Non-Glazed Openings				
openi form	an "X" in each row to identify all forms of protection in use for each ng 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 eakest 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						
	Opening Protection products that appear to be A or B but are not verified						
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

	<ul> <li>For Garage Doors Only: ANSI/DASMA 115</li> </ul>
	☐ 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 opening are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
	• ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile – 4.5 lb.)
	• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
	• For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)
	☐ B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist
	□ B.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
	☐ B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
[]	C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with
	plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).

☐ 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

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

☐ C.1 All Non-Glazed openings classified as A, B, or C in the table above, or no Non-Glazed openings exist

the table above

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FP	AΤ	Fi)	le#	MI	IJD	13'	700	6

[] <u>N</u>	N. Exterior Opening Protection (unverified shutter system protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N is a contract of the contract	f Answer "A", "B", or C" o								
	□ 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 Leve	el X in the table above								
[X]	<b>X. None or Some Glazed Openings</b> One or more Glazed	openings classified and Lev	el X in tl	he table above.						
	MITIGATION INSPECTIONS MUST B Section 627.711(2), Florida Statutes, provi	~								
Qua	lified Inspector Name: John Felten	License Type: CBC		License or Certificate #: CBC1255984						
Insp	pection Company: Felten Professional Adjustment Tea	am, LLC.	Phone:	866-568-7853						
Qua	alified Inspector – I hold an active license as a	: (check one)								
	Home inspector licensed under Section 468.8314, Florida Statute training approved by the Construction Industry Licensing Board			er of hours of hurricane mitigation						
	Building code inspector certified under Section 468.607, Florida General, building or residential contractor licensed under Section									
	Professional engineer licensed under Section 471.015, Florida Sta	atutes.								
	Professional architect licensed under Section 481.213, Florida Sta	atutes.								
	Any other individual or entity recognized by the insurer as posses verification form pursuant to Section 627.711(2), Florida Statutes		ns to prop	erly complete a uniform mitigation						
I,	John Felten am a qualified inspector and I tractors and professional engineers only) I had my employ I agree to be responsible for his/her work.  Additional or entity who knowingly or through gross negligiect to investigation by the Florida Division of Insurant ropriate licensing agency or to criminal prosecution. (See ifies this form shall be directly liable for the misconduction of the inspection.	e: 3/21/2013  gligence provides a false of the Fraud and may be subsection 627.711(4)-(7), Flori	the insp r fraudu ject to ac ida Statu	nection  lent mitigation verification form  dministrative action by the  ttes) The Qualified Inspector who						
resi	omeowner to complete: I certify that the named Qualified idence identified on this form and that proof of identification quature:	was provided to me or my	Authorize	d Representative.						
obt	individual or entity who knowingly provides or utters a tain or receive a discount on an insurance premium to wh the first degree. (Section 627.711(7), Florida Statutes)	false or fraudulent mitigat nich the individual or entity	ion verifi y is not e	ication form with the intent to ntitled commits a misdemeanor						
	definitions on this form are for inspection purposes only and cannot b icanes.	e used to certify any product or	constructio	on feature as offering protection from						
Insp	pectors Initials Property Address 12300 Vonn Roa	nd (Maintenance Building),	<u>Largo</u>							
*Thi	is verification form is valid for up to five (5) years provi	ided no material changes l	have bee	n made to the structure or						

inaccuracies found on the form. OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155