#### **Felten Professional Adjustment**



Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT

Prepared for:

# <u>The Residences at Windward Passage Condominium</u> <u>Association, Inc.</u>

As of 11/1/2016



This report contains windstorm mitigation affidavit(s) for:

#### (1) Residential Condominium 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



#### **CERTIFICATION OF WINDSTORM MITIGATION AFFIDAVIT(S)**

This is to certify the enclosed Windstorm Mitigation Inspection report prepared for The Residences at Windward Passage Condominium 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

Felten Professional Adjustment Team, LLC

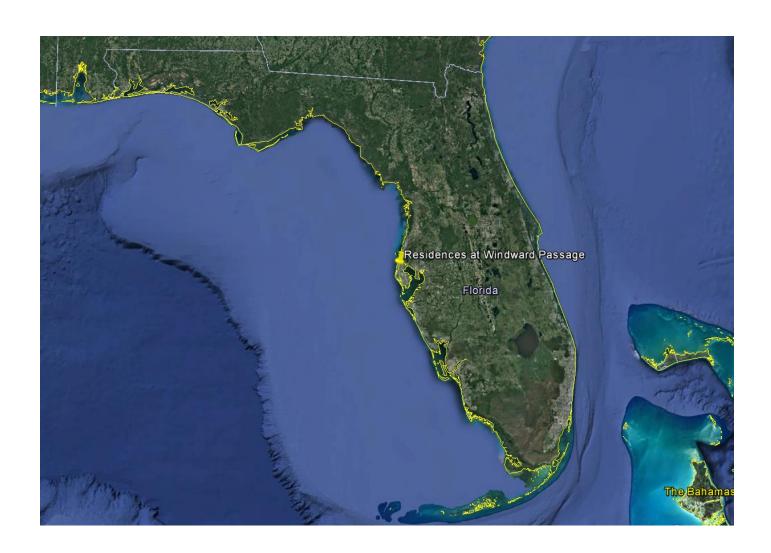
John Felten

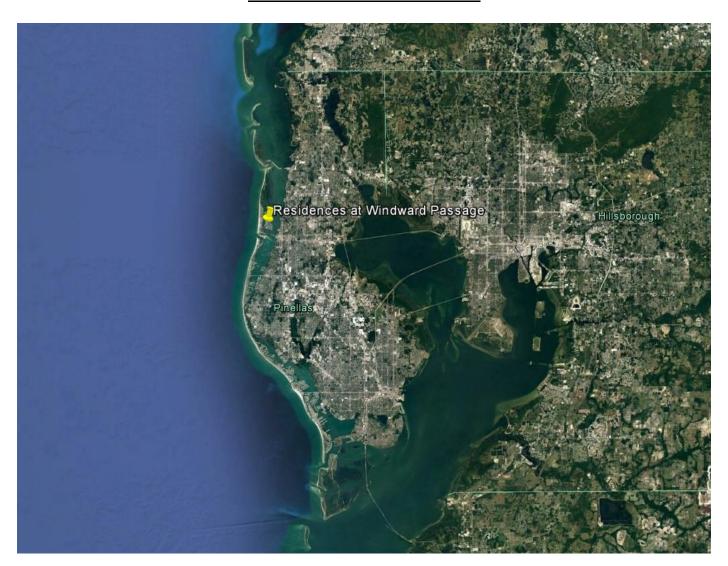
Sr. Adjuster # D075772 Flood Certification # 05030007 Certified Building Contractor # CBC1255984 Certified Wind & Hurricane Mitigation Inspector

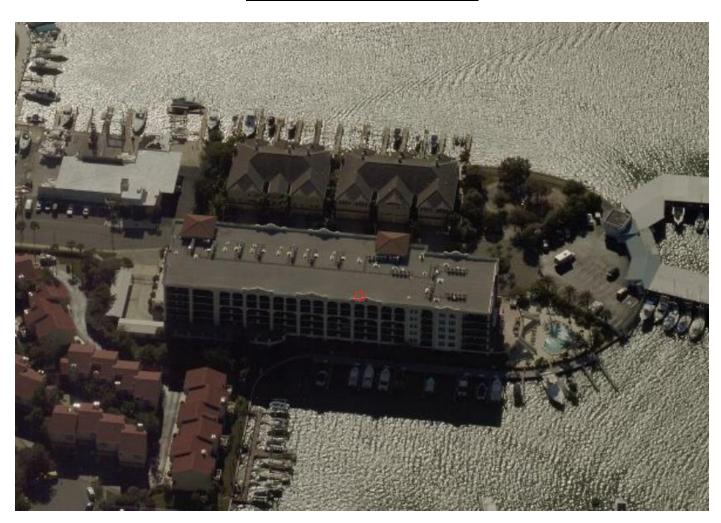
#### **Tony Ankers**

Sr. Adjuster # P031312



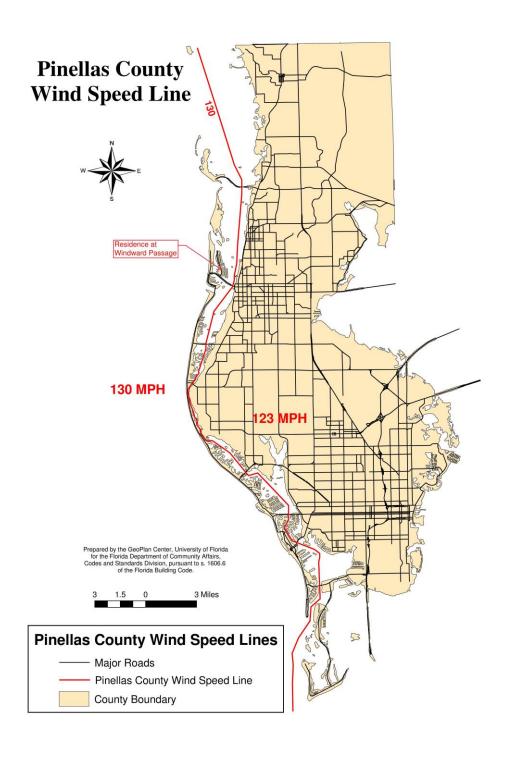








#### **WINDSPEED MAP**





#### OIR-B1-1802 RECAPITULATION OF BUILDING MITIGATION FEATURES

The Residences at Windward Passage Condominium Association, Inc.

Building	Roof Covering	Roof Deck Attachment	Roof-Wall Attachment	Roof Shape	SWR	Opening Protection
202 Windward Passage, 55-Units	FBC Equivalent	Reinforced Concrete Roof	Structural	Flat Roof		Exterior Openings Cyclic Pressure & 9-
		Deck				lb Large Missile



#### MIT-BT-II & III RECAPITULATION OF BUILDING MITIGATION FEATURES

The Residences at Windward Passage Condominium Association, Inc.

Building	Roof Covering	Roof Deck Attachment	SWR	Opening Protection
202 Windward Passage, 55-Units	FBC Equivalent	Reinforced	No	Exterior Openings
		Concrete Roof		Cyclic Pressure & 9-
		Deck		lb Large Missile





Insurance Appraisals | Reserve Studies | Wind Mitigation

# COMMERCIAL WINDSTORM MITIGATION INSPECTION REPORT (OIR-B1-1802)

Prepared for:

# The Residences at Windward Passage Condominium Association, Inc.

202 Windward Passage, 55-Units Clearwater, FL 33767

As of 11/1/2016





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



SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES FPAT File #MIT1610273 LOCATED AT: 202 Windward Passage, 55-Units

## **RECAPITULATION OF MITIGATION FEATURES**For 202 Windward Passage, 55-Units

1. <u>Building Code:</u> Built in compliance with the FBC

Comments: The year of construction was verified as 2007 per Pinellas County

Property Appraiser.

2. Roof Covering: FBC Equivalent

Comments: The modified bitumen rolled roof covering was installed with the

original construction of the building in 2007 meeting the

requirements of the mitigation affidavit.

3. Roof Deck Attachment: Reinforced Concrete Roof Deck

Comments: Inspection verified a roof structure composed of cast-in-place or pre-

cast structural concrete designed to be self-supporting and integrally

attached to the wall / support system.

4. Roof to Wall Structural

Attachment:

Comments: Inspection verified a roof structure composed of cast-in-place or pre-

cast structural concrete designed to be self-supporting and integrally

attached to the wall / support system.

5. Roof Geometry: Flat Roof

Comments: Inspection verified flat roof shape, refer to attached photographs.

6. SWR: No

Comments: SWR does not apply to reinforced concrete roof decks.

7. Opening Protection: Exterior Openings Cyclic Pressure & 9-lb Large Missile

Comments: Inspection verified all windows and sliding glass doors 0 to 30 feet

above grade are protected with laminated large missile impact rated

glass. All windows and sliding glass doors above 30 feet are

protected with laminated small missile impact rated glass. (Refer to

attached photographs)



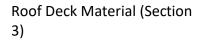
Address Verification

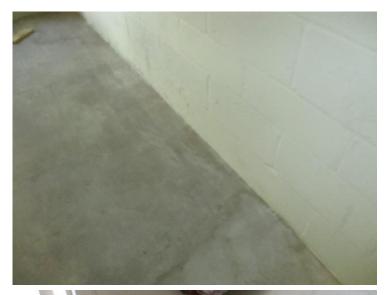


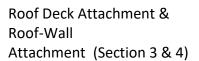
Roof Covering (Section 2)



Roof Deck Attachment & Roof-Wall
Attachment (Section 3 & 4)









Roof Shape (Section 5)



**FPAT File #MIT1610273** 

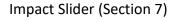
**Opening Protection** 

DESCRIPTION: "Premium" Series Inswing Insulated Steel Entrance Door with Steel Frame - Impact Resistant

APPROVAL DOCUMENT: Drawing No. S-2241, dated 03/01/02, titled "Inswing Premium Series Steel Door with Steel Frame", sheets 1 through 7, prepared by R W Building Consultants, Inc., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

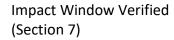






Impact Window Verified (Section 7)

Documentation (Section 7)





Impact Windows & Doors (Section 7)



Impact Window Verified (Section 7)





Impact Window Verified (Section 7)



Impact Window Verified (Section 7)

DESCRIPTION: Series "SUNDOR 1000" Aluminum Sliding Glass Door

APPROVAL DOCUMENT: Drawing No. SGD-DC-LMI-01, titled "Sliding Glass Door", sheets 1 through 5 of 5, prepared by manufacturer, dated 8/27/02 with revision on 5/9/03, bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

DESCRIPTION: Series "450" Aluminum Window Wall-LMI

APPROVAL DOCUMENT: Drawing No. SUN-450WW-LMI, titled "Window Wall", sheets 1 through 6 of 6, prepared by manufacturer, dated 10/14/02 with revision on 4/1/03, bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

Opening Protection
Documentation (Section 7)

Opening Protection
Documentation (Section 7)

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

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

ivialitatii a copy or tii	is form and any documentation provide	ed with the mourance poncy
Inspection Date: 11/1/2016		
Owner Information		
Owner Name: The Residences at Windwa	rd Passage Condominium Association, Inc.	Contact Person: Greg Anderson
Address: 202 Windward Passage, 55-Uni	ts	Home Phone:
City: Clearwater	Zip: 33767	Work Phone: (727) 503-2177
County: Pinellas		Cell Phone:
Insurance Company:		Policy #:
Year of Home: 2007	# of Stories: 6	Email:
NOTE A 1 44 11 11		

Insurance Company:			Policy #:	
Year of Home: 2007	# of Stories:	: 6	Email:	
NOTE: Any documentation used in va accompany this form. At least one pho though 7. The insurer may ask addition	tograph must ac	company this form	to validate each attribute	marked in questions 3
<ol> <li>Building Code: Was the structure but the HVHZ (Miami-Dade or Broward [X] A. Built in compliance with the FBC after 3/1/2002: Building Permit A [] B. For the HVHZ Only: Built in compprovide a permit application with [] C. Unknown or does not meet the requ</li> </ol>	counties), South I E: Year Built 2007 Application Date (value) liance with the SI a date after 9/1/1	Florida Building Cod . For homes built i MM/DD/YYYY) FBC-94: Year Built 994: Building Perm	de (SFBC-94)? n 2002/2003 provide a perm For homes built in	it application with a date
2. <b>Roof Covering:</b> Select all roof cover OR Year of Original Installation/Repl covering identified.				
2.1 Roof Covering Type:	Permit Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	Provided for Compliance
<ul> <li>[] 1. Asphalt/Fiberglass Shingle</li> <li>[] 2. Concrete/Clay Tile</li> <li>[] 3. Metal</li> <li>[X] 4. Built Up</li> <li>[] 5. Membrane</li> <li>[] 6. Other</li> </ul>			2007	0 0 0 0 0
<ul> <li>[X] A. All roof coverings listed above in installation OR have a roofing p</li> <li>[] B. All roof coverings have a Miami-D permit application after 9/1/1994</li> <li>[] C. One or more roof coverings do not</li> <li>[] D. No roof coverings meet the require</li> </ul>	ermit application Dade Product App 4 and before 3/1/2 meet the requirer	date on or after 3/1/ roval listing current 2002 OR the roof is onents of Answer "A	02 OR the roof is original ar at time of installation OR (foriginal and built in 1997 or	nd built in 2004 or later. For the HVHZ only) a roofing
3. Roof Deck Attachment: What is the [] A. Plywood/Oriented strand board (C staples or 6d nails spaced at 6" alc -OR- Any system of screws, nai uplift less than that required for C [] B. Plywood/OSB roof sheathing wit 24"inches o.c.) by 8d common na	OSB) roof sheathing the edge and 1 ls, adhesives, other options B or C belth a minimum thing spaced a maximum thin	ng attached to the ro 2" in the fieldOR- er deck fastening sy low. ckness of 7/16"inch imum of 12" inches	of truss/rafter (spaced a max Batten decking supporting wastem or truss/rafter spacing a attached to the roof truss/rafter truss/rafter spacing	rafter (spaced a maximum om 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

<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.

#### **FPAT File #MIT1610273**

182 psf.	
	d Concrete Roof Deck.
[] E. Other: [] F. Unknown or	r unidentified
G. No attic acc	
4. Roof to Wall A 5 feet of the ins	Attachment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within side or outside corner of the roof in determination of WEAKEST type)
t	[] 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
l	[] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D
[	itions 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.
[] C. Single Wrap	
	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 Wra	
] 1	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.
<ul><li>[] F. Other:</li><li>[] G. Unknown or</li><li>[] H. No attic acc</li></ul>	
	ry: What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the 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: ; Total roof system perimeter:
[X] 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
[] C. Other Roof	Any roof that does not qualify as either (A) or (B) above.
[] A. SWR (also of sheathing from water [X] B. No SWR.	
[] C. Unknown or	r 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

<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	
openi form	nce an "X" in each row to identify all forms of protection in use for each ening type. Check only one answer below (A thru X), based on the weakest rm of protection (lowest row) for any of the Glazed openings and indicate be 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		х	х	x		х
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)	Х				х	
В	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
С	Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007						
D	Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance						
N	Opening Protection products that appear to be A or B but are not verified						
IN	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

- [X] A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12
  - For Skylights Only: ASTM E 1886 and ASTM E 1996
  - For Garage Doors Only: ANSI/DASMA 115
  - [x] 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
- [] <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 the table above
  - ☐ C.3 One or More Non-Glazed openings is classified as Level N or X in 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.

[] N. Exterior Opening Protection (unverified shutter syst protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N i	Answer "A", "B", or C" on the table above).	r systems that appear to meet Answer "A" or						
□ N.1 All Non-Glazed openings classified as Level A, B, C, 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	in the table above, and no No	on-Glazed 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. None or Some Glazed Openings One or more Glazed op	enings classified and Level	l 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 Te	eam, LLC.	Phone: 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	s who has completed the statut							
<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	tutes.							
☐ Professional architect licensed under Section 481.213, Florida Sta	tutes.							
Any other individual or entity recognized by the insurer as posses verification form pursuant to Section 627.711(2), Florida Statutes		ons to properly complete a uniform mitigation						
Individuals other than licensed contractors licensed under Sunder Section 471.015, Florida Statues, must inspect the structures under s.471.015 or s.489.111 may authorize a dire	uctures personally and no	t through employees or other persons.						
experience to conduct a mitigation verification inspection.								
I, <u>John Felten</u> am a qualified inspector and I contractors and professional engineers only) I had my emploand I agree to be responsible for his/her work.								
k A								
Qualified Inspector Signature:Date	e: <u>11/1/2016</u>							
An individual or entity who knowingly or through gross negits subject to investigation by the Florida Division of Insuran appropriate licensing agency or to criminal prosecution. (See certifies this form shall be directly liable for the misconduct performed the inspection.	ce Fraud and may be sub ction 627.711(4)-(7), Flori	ject to administrative action by the ida Statutes) The Qualified Inspector who						
<u>Homeowner to complete</u> : I certify that the named Qualified residence identified on this form and that proof of identification								
Signature:D	ate:							
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)								
The definitions on this form are for inspection purposes only and cannot be hurricanes.	e used to certify any product or	construction feature as offering protection from						

\*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 (MIT-BT II & III)

Prepared for:

# The Residences at Windward Passage Condominium Association, Inc.

202 Windward Passage, 55-Units Clearwater, FL 33767

As of 11/1/2016





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



SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES FPAT File #MIT1610273 LOCATED AT: 202 Windward Passage, 55-Units

## **RECAPITULATION OF MITIGATION FEATURES**For 202 Windward Passage, 55-Units

1. Roof Covering: FBC Equivalent

Comments: The modified bitumen rolled roof covering was installed with the

original construction of the building in 2007 meeting the

requirements of the mitigation affidavit.

2. Roof Deck Attachment: Reinforced Concrete Roof Deck

Comments: Inspection verified a roof structure composed of cast-in-place or pre-

cast structural concrete designed to be self-supporting and integrally

attached to the wall / support system.

3. SWR: No

Comments: SWR does not apply to reinforced concrete roof decks.

4. **Opening Protection:** Exterior Openings Cyclic Pressure & 9-lb Large Missile

Comments: Inspection verified all windows and sliding glass doors 0 to 30 feet

above grade are protected with laminated large missile impact rated

glass. All windows and sliding glass doors above 30 feet are

protected with laminated small missile impact rated glass. (Refer to

attached photographs)



**Address Verification** 



Roof Covering (Section 2)



Roof Deck Attachment & Roof-Wall Attachment (Section 3 & 4)





Roof Deck Material (Section 3)



Roof Deck Attachment & Roof-Wall Attachment (Section 3 & 4)



Roof Shape (Section 5)

**FPAT File #MIT1610273** 

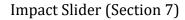
**Opening Protection** 

DESCRIPTION: "Premium" Series Inswing Insulated Steel Entrance Door with Steel Frame - Impact Resistant

APPROVAL DOCUMENT: Drawing No. S-2241, dated 03/01/02, titled "Inswing Premium Series Steel Door with Steel Frame", sheets 1 through 7, prepared by R W Building Consultants, Inc., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant



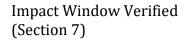




7)
Impact Window Varified

**Documentation** (Section

Impact Window Verified (Section 7)





Impact Windows & Doors (Section 7)



Impact Window Verified (Section 7)





Impact Window Verified (Section 7)



Impact Window Verified (Section 7)

DESCRIPTION: Series "SUNDOR 1000" Aluminum Sliding Glass Door

APPROVAL DOCUMENT: Drawing No. SGD-DC-LMI-01, titled "Sliding Glass Door", sheets 1 through 5 of 5, prepared by manufacturer, dated 8/27/02 with revision on 5/9/03, bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

DESCRIPTION: Series "450" Aluminum Window Wall-LMI

APPROVAL DOCUMENT: Drawing No. SUN-450WW-LMI, titled "Window Wall", sheets 1 through 6 of 6, prepared by manufacturer, dated 10/14/02 with revision on 4/1/03, bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

 ${\bf MISSILE\ IMPACT\ RATING:\ Large\ and\ Small\ Missile\ Impact}$ 

Opening Protection Documentation (Section 7)

Opening Protection Documentation (Section 7) This affidavit must be completed to capture mitigation features applicable to a Type II (4 to 6 story) or Type III (7 or more story) building. This affidavit is required for either residential condominium unit owners or commercial residential applicants requesting mitigation credits in such buildings.

WIND LOSS MI	TIGA	TION INFORMATION	
PREMISES #:	1	SUBJECT OF INSURANCE: The Residences at Windward Passage	POLICY#:
BUILDING #:	1	STREET ADDRESS: 202 Windward Passage, 55-Units , Clearwater , FL 33767	
# STORIES:	6	BLDG DESCRIPTION:6-Story Residential Condominium Building	
BUILDING TY	PE:	[X]    (4 to 6 stories) []     (7 or more stories)	

Terrain Exposure Category must be provided for each insured location.

I hereby certify that the building or unit at the address indicated above **TERRAIN EXPOSURE CATEGORY** as defined under the Florida Building Code is (Check One): **[X] Exposure C** or **[] Exposure B** 

Certification below for purposes of **TERRAIN EXPOSURE CATEGORY** above does not require personal inspection of the premises.

**Certification of Wind Speed** is required to establish the basic wind speed of the location (Complete for Terrain B only if Year Built On or After Jan. 1, 2002).

I hereby certify that the basic WIND SPEED of the building or unit at the address indicated above based upon county wind speed lines defined under the Florida Building Code (FBC) is (Check One): [] ≥100 or [] ≥110 or [X] ≥120

**Certification of Wind Design** is required when the buildings is constructed in a manner to exceed the basic wind speed design established for the structure location (Complete for Terrain B only if Year Built On or After Jan. 1, 2002).

I hereby certify that the building or unit at the address indicated above is designed and mitigated to the Florida Building Code (FBC) WIND DESIGN of (Check One): ☐ ≥100 or ☐ ≥110 or ☐ ≥120

Certification for the purpose of establishing the basic **WIND SPEED or WIND SPEED DESIGN** above does not require personal inspection of the premises.

#### Specify the type of mitigation device(s) installed:



#### **Roof Covering**

Level A (Non FBC Equivalent) – Type II or III

All roof cover types and configurations that do not meet Level B below.

[X] Level B (FBC Equivalent) - Type II or III

Roof coverings that satisfy all of the following conditions and are one of the following types:

- 1. Built-Up
- 2. Modified Bitumen
- 3. Sprayed Polyurethane foam
- 4. Liquid membrane applied over concrete
- 5. Asphalt roll roofing
- 6. Wood shakes in good condition, attached with at least two mechanical fasteners
- 7. Ballasted roof designed to meet the design wind speed requirements
- Asphalt roof coverings installed in accordance ASTM D 3161 (modified for 110 mph) or Miami Dade County PA 107-95.

All mechanical equipment must be adequately tied to the roof deck to resist overturning and sliding during high winds. Any flat roof covering with flashing or coping must be mechanically attached to the structure with face fasteners (no clip/cleat systems); and roof coverings on flat roofs must be 10 years old or less.

$\boxtimes$	Roof Deck Attachment [] No Attic Access
	Level A – Wood or Other Deck Type II only
	Roof deck composed of sheets of structural panels (plywood or OSB).  Or
	Architectural (non-structural) metal panels that require a solid decking to support weight and loads. <b>Or</b>
	Other roof decks that do not meet Levels B or C below.
	Level B – Metal Deck Type II or III
	Metal roof deck made of structural panels that span from joist to joist.
	[X] Level C – Reinforced Concrete Roof Deck Type, II or III  A roof structure composed of cast-in-place or pre-cast structural concrete designed to be self-supporting and integrally attached to wall/support system.
$\square$	
	Secondary Water Resistance [X] None
	[] Underlayment
	A self-adhering polymer modified bitumen roofing underlayment (thin rubber sheets with peel and stick underside located beneath the roof covering and normal felt underlayment) with a minimum width of 6" meeting the requirements of ASTM D 1970 installed over all plywood/OSB joints to protect from water intrusion. All secondary water resistance products must be installed per the manufacturer's recommendations. Roofing felt or similar paper based products are not acceptable for secondary water resistance.
	Foamed Adhesive
	A foamed polyurethane sheathing adhesive applied over all joints in the roof sheathing to protect interior from water intrusion.
$\boxtimes$	Opening Protection [] None or Some
<u> </u>	
	[X] Class A (Hurricane Impact) – All glazed openings (windows, skylights, sliding glass doors, doors with windows, etc) less than 30 feet above grade must be protected with impact resistant coverings (e.g. shutters), impact resistant doors, and/or impact resistant glazing that meet the Large Missile ( 9 lb.) impact requirements of:
	□ SSTD12;
	☐ ASTM E 1886 and ASTM E 1996;
	☐ Miami-Dade PA 201, 202, and 203;
	⊠ Florida Building Code TAS 201, 202 and 203.
	All glazed openings less than 30 feet above grade shall meet the Large Missile Test standard referenced above. All glazed openings between 30 and 60 feet above grade must meet the Small Missile Test of the respective standard. For buildings located in the HVHZ (High Velocity Hurricane Zone) all glazed openings greater than 60 feet above grade must also meet the Small Missile Test of the respective standard.
	[] Class B (Basic Impact) – All glazed openings (windows, skylights, sliding glass doors, doors with windows, etc) less than 30 feet above grade must be protected with impact resistant coverings (e.g. shutters), impact resistant doors, and/or impact resistant glazing that meet the Large Missile (4.5 lb.) impact requirements of:
	☐ ASTM E 1886 and ASTM E 1996
	All glazed openings less than 30 feet above grade shall meet the Large Missile Test standard referenced above. All glazed openings between 30 and 60 feet above grade must meet the Small Missile Test of the respective standard. For buildings located in the HVHZ (High Velocity Hurricane Zone) all glazed openings greater than 60 feet above grade must also meet the Small Missile Test of the respective standard.

#### **CERTIFICATION**

I certify that I am (CHI	ECK ONE OF THE FOLLOWING	G):						
resident licensed	General, or Building Contract	ctor, 🗌 a Lice	ensed Build	ding Inspect	or, 🛚 a Registered A	rchitect,		
	State of Florida, $\square$ a <b>Building</b> to verify building code compliant		(who is duly	authorized l	by the State of Florida or i	ts		
	I also certify that I personally inspected the premises at the Location Address listed above on the inspection date provided on this Affidavit. In my professional opinion, based on my knowledge, information and belief, I certify that the above statements are true and correct.							
exist at the Location Addre on insurance provided by safety certification or warn	rmation set forth in it are provided so ess listed above and for the purpose or Citizens Property Insurance Corporanty, express or implied, of any kind or undersigned is affiliated any liability	of permitting the loration and for no d, and nothing in the	Named Insure o other purpo nis Affidavit sl	ed to receive a se. The under nall be constru	property insurance premium signed does not make a hea ed to impose on the undersi	discount Ith or gned or		
Name of Company:	Felten Professional Adjustr	ment Team, LL	.C.	Phone:	(866)-568-7853			
Name of Inspector	John Felten	_ License Type	СВС	License#	CBC1255984			
nspection Date:	11/1/2016	_						
Signature:	Je Al			Date:	11/1/2016			
Applicant's Signature:				Date:				

<sup>&</sup>quot;Any person who knowingly and with intent to injure, defraud, or deceive any insurer files a statement of claim or an application containing any false, incomplete, or misleading information is guilty of a felony of the third degree."