

Reserve Studies | Insurance Appraisals | Wind Mitigation

COMMERCIAL WINDSTORM MITIGATION REPORT

East Lake Woodlands Condominium Unit Four Association, Inc.



Prepared Exclusively for East Lake Woodlands Condominium Unit Four Association, Inc.

As of 3/13/2020 FPAT File# MUD2014335

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



<u>CERTIFICATION OF WINDSTORM MITIGATION AFFIDAVIT(S)</u>

This is to certify the enclosed Windstorm Mitigation Inspection report prepared for East Lake Woodlands Condominium Unit Four 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:

Brad Felten

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

Ian Wright

Sr. Adjuster # W273704 Certified Wind & Hurricane Mitigation Inspector

John Felten

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

James Sheets

Wind & Hurricane Mitigation Inspector



AERIAL MAPS OF PROPERTY







OIR-B1-1802 RECAPITULATION OF BUILDING MITIGATION FEATURES

East Lake Woodlands Condominium Unit Four Association, Inc.

Building	Roof Covering	Roof Deck Attachment	Roof-Wall Attachment	Roof Shape	SWR	Opening Protection
101-120 Martha Ln, Building 1	FBC Equivalent	Level B	Clips	Other Roof		None or Some Glazed Openings
201-216 Martha Ln, Building 2	FBC Equivalent	Level B	Single Wraps	Other Roof		None or Some Glazed Openings
301-316 Martha Ln, Building 3	FBC Equivalent	Level B	Clips	Other Roof		None or Some Glazed Openings



Felten Professional Adjustment

www.FPATadjusters.com

Team, LLC

Reserve Studies | Insurance Appraisals | Wind Mitigation

COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802)

East Lake Woodlands Condominium Unit Four Association, Inc. 101-120 Martha Ln, Building 1 Oldsmar, FL 34677



As of 3/13/2020 FPAT File# MUD2014335

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



RECAPITULATION OF MITIGATION FEATURESFor 101-120 Martha Ln, Building 1

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 1979 per Pinellas County

Property Appraiser.

2. Roof Covering: FBC Equivalent

Comments: The flat roof covering was replaced in 2008. The roof permit was

confirmed and the permit number is BC08-02351. The pitched roof covering was replaced in 2019. The permit was confirmed and the permit number is CW19-16462. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit.

3. Roof Deck Attachment: Level B

Comments: Inspection verified 1/2" plywood roof deck attached with 8d nails at

a minimum 6" on the edge & 6" in the field on the pitched sections. Inspection also verified 1/2" plywood roof deck attached with 8d nails at a minimum of 6" on the edge & 12" in the field on the flat

portions.

4. Roof to Wall Clips

Attachment:

Comments: Inspection verified embedded straps fastened with a minimum of

three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified hip and flat roof shapes. The flat sections of the

roof account for greater than 46% of the total roof area.

6. SWR: Yes

Comments: SWR was verified at time of inspection. The Secondary Water

Resistance verified is a self-adhering peel and stick.

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

Comments: Inspection verified no opening protection.









Roof Construction









Roof Construction



SUPPORTING DOCUMENTION OF WINDSTORM MITIGATION FEATURES LOCATED AT: 101-120 Martha Ln, Building 1

FPAT File #MUD2014335



Uniform Mitigation Verification Inspection Form

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

Inspection Date: 3/13/2020								
Owner Information								
Owner Name: East Lake Woodlands Conde	ominium Unit Four Association, Inc.	Contact Person: Phil Colettis						
Address: 101-120 Martha Ln, Building 1		Home Phone:						
City: Oldsmar	Zip: 34677	Work Phone: (727) 726-8000						
County: Pinellas		Cell Phone:						
Insurance Company:		Policy #:						
Year of Home: 1979	# of Stories: 2	Email:						

NOTE: Any documentation used in validating the compliance or existence of each construction or mitigation attribute must accompany this form. At least one photograph must accompany this form to validate each attribute marked in questions 3 though 7. The insurer may ask additional questions regarding the mitigated feature(s) verified on this form.

1.	Building Code : Was the structure built in compliance with the Florida Building Code (FBC 2001 or later) OR for homes located in
	the HVHZ (Miami-Dade or Broward counties), South Florida Building Code (SFBC-94)?
	A. Built in compliance with the FBC: Year Built . For homes built in 2002/2003 provide a permit application with a date after
	3/1/2002: Building Permit Application Date (MM/DD/YYYY)
	B. For the HVHZ Only: Built in compliance with the SFBC-94: Year Built For homes built in 1994, 1995, and 1996
	provide a permit application with a date after 9/1/1994: Building Permit Application Date (MM/DD/YYYY)//
[X	[7] 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	Provided for Compliance
[X] 1. Asphalt/Fiberglass Shingle	11/22/2019			
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	11/14/2008			[]
[] 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?
- [] 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.
- [X] 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

	6-								
Inspectors Initials	5	Property	Address	101-120	Martha	Ln,	Building	1,	Oldsmar

^{*}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. Roof to Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)	jacks withir
[] A. Toe Nails	44 - 1 1 4 - 41.
[] Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and at top plate of the wall, or [] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D	ttached to th
•	
Minimal conditions 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' the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible corrosion.	
[X] B. Clips	
[X] Metal connectors that do not wrap over the top of the truss/rafter, or	
[] Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not position requirements of C or D, but is secured with a minimum of 3 nails.	meet the nai
[] C. Single Wraps	1 1.1
Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is se minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.	ecured with
[] D. Double Wraps	1 1
[] Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the beam, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secur 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 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.	red with a
[] 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 fast 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: ; 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 slop than 2:12. Roof area with slope less than 2:12: sq ft; Total roof area: sq ft	pe of less
[X] C. Other Roof Any roof that does not qualify as either (A) or (B) above.	
6. <u>Secondary Water Resistance (SWR)</u> : (standard underlayments or hot-mopped felts do not qualify as an SWR) [X] A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied direct	
sheathing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the from water intrusion in the event of roof covering loss.	ne dwelling
[] B. No SWR.	
[] C. Unknown or 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

Inspectors Initials Property Address 101-120 Martha Ln, Building 1, Oldsmar

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			
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

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

- American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
- Southern Standards Technical Document (SSTD) 12
- For Skylights Only: ASTM E 1886 and ASTM E 1996
- For Garage Doors Only: ANSI/DASMA 115

A.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, or X in the table above	
☐ A.3 One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above	
Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openin	gs
are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the	ie

- [] 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

1 0	· · · · · · · · · · · · · · · · · · ·	1 0		
B.2 One or More Non-Glazed openings classified as Lev	vel D in the table above, a	and no Non-Glazed	d openings classified as L	evel 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	. A	11	Non-	Glazec	l openings c	lassified	l as A	, В	, or	C in t	the tabl	e abov	e, or no	Non-	Glazed	opening	gs exi	ist
--	-----	-----	----	------	--------	--------------	-----------	--------	-----	------	--------	----------	--------	----------	------	--------	---------	--------	-----

- ☐ C.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level N or X in the table above
- C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

Inspectors Initials Property Address 101-120 Martha Ln, Building 1, Oldsmar

^{*}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 #MUD2014335

[] <u>N.</u>	Exterior Opening Protection (unverified shutter sys	stems with no documentat	ion) All Glazed openings are protected with						
	protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N	of Answer "A", "B", or C" of	r 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 N	on-Glazed openings exist						
	N.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level X in the table above								
	N.3 One or More Non-Glazed openings is classified as Lev	el X in the table above							
[X] <u>X</u>	. None or Some Glazed Openings One or more Glazed	openings classified and Lev	vel X in the table above.						
	MITIGATION INSPECTIONS MUST Section 627.711(2), Florida Statutes, prov								
Qual	ified Inspector Name: John Felten	License Type: CBC	License or Certificate #: CBC1255984						
Inspe	ection Company: Felten Professional Adjustment T	eam, LLC.	Phone: 866-568-7853						
Quali	ified Inspector – I hold an active license as a	: (check one)							
	ome inspector licensed under Section 468.8314, Florida Statut ining approved by the Construction Industry Licensing Board								
	ailding code inspector certified under Section 468.607, Florida eneral, building or residential contractor licensed under Section								
☐ Pro	ofessional engineer licensed under Section 471.015, Florida S	tatutes.							
	ofessional architect licensed under Section 481.213, Florida S								
	ny other individual or entity recognized by the insurer as posserification form pursuant to Section 627.711(2), Florida Statute		ons to properly complete a uniform mitigation						
Licens experi	Section 471.015, Florida Statues, must inspect the stees under s.471.015 or s.489.111 may authorize a direct to conduct a mitigation verification inspection. John Felten am a qualified inspector and ctors and professional engineers only) I had my employere to be responsible for his/her work.	ect employee who possesse I personally performed the	s the requisite skill, knowledge, and e inspection or (licensed						
	Ret								
Qualif	ied Inspector Signature:Da	te: <u>3/13/2020</u>							
is subj appro certific	lividual or entity who knowingly or through gross neet to investigation by the Florida Division of Insurapriate licensing agency or to criminal prosecution. (See this form shall be directly liable for the misconduction the inspection.	nce Fraud and may be subjection 627.711(4)-(7), Flor	ject to administrative action by the ida Statutes) The Qualified Inspector who						
reside	eowner to complete: I certify that the named Qualifie nce identified on this form and that proof of identification	n was provided to me or my	Authorized Representative.						
Signa	ture:	Jacc	140						
obtain	dividual or entity who knowingly provides or utters a n or receive a discount on an insurance premium to w first degree. (Section 627.711(7), Florida Statutes)								
The defi	initions on this form are for inspection purposes only and cannot nes.	be used to certify any product or	construction feature as offering protection from						

Inspectors Initials Property Address 101-120 Martha Ln, Building 1, Oldsmar

*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.

Felten Professional Adjustment



www.FPATadjusters.com

Reserve Studies | Insurance Appraisals | Wind Mitigation

COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802)

East Lake Woodlands Condominium Unit Four Association, Inc. 201-216 Martha Ln, Building 2 Oldsmar, FL 34677



As of 3/13/2020 FPAT File# MUD2014335

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



RECAPITULATION OF MITIGATION FEATURESFor 201-216 Martha Ln, Building 2

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 1979 per Pinellas County

Property Appraiser.

2. Roof Covering: FBC Equivalent

Comments: The flat roof covering was replaced in 2008. The roof permit was

confirmed and the permit number is BC08-02352. The pitched roof covering was replaced in 2018. The permit was confirmed and the permit number is CW18-12345. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit.

3. Roof Deck Attachment: Level B

Comments: Inspection verified 1/2" plywood roof deck attached with 8d nails at

a minimum 6" on the edge & 6" in the field on the pitched sections. Inspection also verified 1/2" plywood roof deck attached with 8d nails at a minimum of 6" on the edge & 12" in the field on the flat

portions.

4. Roof to Wall Single Wraps

Attachment:

Comments: Single wraps were verified during our attic inspection as the roof

wall connection. Each single wrap has a minimum of two nails on the

front of the truss and one nail on the opposite side.

5. Roof Geometry: Other Roof

Comments: Inspection verified hip and flat roof shapes. The flat sections of the

roof account for greater than 45% of the total roof area.

6. SWR: Yes

Comments: SWR was verified at time of inspection. The Secondary Water

Resistance verified is a self-adhering peel and stick.

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

Comments: Inspection verified no opening protection.









Roof Construction



Roof Construction

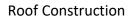


Roof Construction











Uniform Mitigation Verification Inspection Form

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

Inspection Date: 3/13/2020								
Owner Information								
Owner Name: East Lake Woodlands Conde	ominium Unit Four Association, Inc.	Contact Person: Phil Colettis						
Address: 201-216 Martha Ln, Building 2		Home Phone:						
City: Oldsmar	Zip: 34677	Work Phone: (727) 726-8000						
County: Pinellas		Cell Phone:						
Insurance Company:		Policy #:						
Year of Home: 1979	# of Stories: 2	Email:						

NOTE: Any documentation used in validating the compliance or existence of each construction or mitigation attribute must accompany this form. At least one photograph must accompany this form to validate each attribute marked in questions 3 though 7. The insurer may ask additional questions regarding the mitigated feature(s) verified on this form.

1.	Building Code : Was the structure built in compliance with the Florida Building Code (FBC 2001 or later) OR for homes located in
	the HVHZ (Miami-Dade or Broward counties), South Florida Building Code (SFBC-94)?
	A. Built in compliance with the FBC: Year Built . For homes built in 2002/2003 provide a permit application with a date after
	3/1/2002: Building Permit Application Date (MM/DD/YYYY)
	B. For the HVHZ Only: Built in compliance with the SFBC-94: Year Built For homes built in 1994, 1995, and 1996
	provide a permit application with a date after 9/1/1994: Building Permit Application Date (MM/DD/YYYY)//
[X] C. Unknown or does not meet the requirements of Answer "A" or "B"

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	11/22/2019			[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	11/14/2008			[]
[] 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?
- [] 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.
- [X] 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

	K	.		201 215			D !!!! 4	011
Inspectors Initials	2	Property	Address	<u>201-216</u>	Martha I	Ln,	Building 2,	Oldsmar

^{*}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.

	82 psf.
[] D. F	inforced Concrete Roof Deck.
[] G. N	attic access.
5 fe	 [E. Other] [F. Unknown or unidentified.] [G. No attic access.] [Roft owall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type) [A. Toe Nails
[] A. I	
	top plate of the wall, or
	[] Metal connectors that do not meet the minimal conditions of requirements of B, C, or D
<u>Min</u>	
	[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.
[] B. C	
	[] Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail
D.G. ~	
[X] C.	
[] D. I	
 [] D. Reinforced Concrete Roof Deck. [] E. Unknown or unidentified. [] G. No attic access. 4. Roof to Wall Attachment: What is the WEAKEST roof to wall connection? (Do 5 feet of the inside or outside corner of the roof in determination of WEAKEST tyl. [] A. Toe Nails \[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. uctural Anchor bolts structurally connected or reinforced concrete roof.
[] H. N	attic access
[] A. H	
[] B. F	t 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.	
	access. In or unidentified. In a unidentified or outside corner of the roof in determination of WEAKEST type) In a uniform of the wall, or [In a uniform of the uniform of un
 [] D. Reinforced Concrete Roof Deck. [] E. Other: [] F. Unknown or unidentified. [] G. No attic access. [] G. No attic access. [] F. Unknown or unidentified. [] F. Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valle 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 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: [] XJSecured to truss/rafter with a minimum of three (3) nails, and [] XJAttached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible corrosion. [] B. Clips [] Metal connectors that do not wrap over the top of the truss/rafter, and free of visible cornectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does no position requirements of C or D, but is secured with a minimum of 3 nails. [X] C. Single Wraps [] Metal Connectors consisting of a single strap that wraps over the top of the truss/rafter and is 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 a spearate straps that are attached to the wall frame, or embedded in beam, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is see 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 both side	
 [1] D. Reinforced Concrete Roof Deck. [2] F. Uhrknown or unidentified. [3] G. No attic access. 4. Roof to Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks v 5 fect of the inside or outside corner of the roof in determination of WEAKEST type) [4] A. Toe Nails [7] Trass/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached top plate of the wall, or [1] Metal connectors that do not meet the minimal conditions or requirements of B, C, or D [8] Minimal conditions 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 firming, or embedded in the bond beam, with less than a ½" gap for the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe cornsion. [9] B. Clips [1] Metal connectors that do not wrap over the top of the truss/rafter, or [1] Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the position requirements of C or D, but is secured with a minimum of 3 nails. [8] C. Single Wraps [9] D. Double Wraps [10] D. Double Wraps [11] Metal Connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with minimum of 1 nail on the opposing side. [12] D. Double Wraps [13] 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 minimum of 2 nails on the front side, and a minimum of 1 nail on the opposing side. [14] D. Double Wraps [15] D. Other [16] E. Structural Anchor bolts structurally connected or reinforced concrete	
IJC. L	known or 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

Inspectors Initials Property Address 201-216 Martha Ln, Building 2, Oldsmar

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. Wind			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	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

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

- American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
- Southern Standards Technical Document (SSTD) 12
- For Skylights Only: ASTM E 1886 and ASTM E 1996
- For Garage Doors Only: ANSI/DASMA 115
- □ A.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, or X in the table above
 □ A.3 One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above
 □ B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the

product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for

- "Cyclic Pressure and Large Missile Impact" (Level B in the table above):

 ASTM E 1886 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

Inspectors Initials Property Address 201-216 Martha Ln, Building 2, Oldsmar

^{*}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 #MUD2014335

[] N. Exterior Opening Protection (unverified shutter sys	tems with no documentat	ion) All Glazed openings are protected with
protective coverings not meeting the requirements of "B" with no documentation of compliance (Level N		r systems 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 N	on-Glazed openings exist
☐ N.2 One or More Non-Glazed openings classified as Level I table above	O 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	el X in the table above	
[X] X. None or Some Glazed Openings One or more Glazed	openings classified and Lev	vel X in the table above.
MITIGATION INSPECTIONS MUST I Section 627.711(2), Florida Statutes, prov		
Qualified Inspector Name: John Felten	License Type: CBC	License or Certificate #:_CBC1255984
Inspection Company: Felten Professional Adjustment T	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 Statute training approved by the Construction Industry Licensing Board		
 □ 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	atutes.	
☐ Professional architect licensed under Section 481.213, Florida St	atutes.	
Any other individual or entity recognized by the insurer as posse verification form pursuant to Section 627.711(2), Florida Statute		ons to properly complete a uniform mitigation
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 contractors and professional engineers only) I had my employand I agree to be responsible for his/her work.	I personally performed the	e inspection or (licensed
R.A.		
Qualified Inspector Signature:Dat	e: <u>3/13/2020</u>	
An individual or entity who knowingly or through gross neis subject to investigation by the Florida Division of Insural appropriate licensing agency or to criminal prosecution. (Secretifies this form shall be directly liable for the misconduct performed the inspection.	nce Fraud and may be subjection 627.711(4)-(7), Flor	ject to administrative action by the ida 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: I	Date:	100
An individual or entity who knowingly provides or utters a obtain or receive a discount on an insurance premium to w of the first degree. (Section 627.711(7), Florida Statutes)		
The definitions on this form are for inspection purposes only and cannot b hurricanes.	e used to certify any product or	construction feature as offering protection from

Inspectors Initials Property Address 201-216 Martha Ln, Building 2, Oldsmar

*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.



Reserve Studies | Insurance Appraisals | Wind Mitigation

COMMERCIAL WINDSTORM MITIGATION REPORT (OIR-B1-1802)

East Lake Woodlands Condominium Unit Four Association, Inc. 301-316 Martha Ln, Building 3 Oldsmar, FL 34677



As of 3/13/2020 FPAT File# MUD2014335

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



RECAPITULATION OF MITIGATION FEATURESFor 301-316 Martha Ln, Building 3

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 1979 per Pinellas County

Property Appraiser.

2. Roof Covering: FBC Equivalent

Comments: The flat roof covering was replaced in 2008. The roof permit was

confirmed and the permit number is BC08-02353. The pitched roof covering was replaced in 2019. The permit was confirmed and the permit number is CW19-05678. This roof was verified as meeting the building code requirements outlined on the mitigation affidavit.

3. Roof Deck Attachment: Level B

Comments: Inspection verified 1/2" plywood roof deck attached with 8d nails at

a minimum 6" on the edge & 6" in the field on the pitched sections. Inspection also verified 1/2" plywood roof deck attached with 8d nails at a minimum of 6" on the edge & 12" in the field on the flat

portions.

4. Roof to Wall Clips

Attachment:

Comments: Inspection verified embedded straps fastened with a minimum of

three nails.

5. Roof Geometry: Other Roof

Comments: Inspection verified hip and flat roof shapes. The flat sections of the

roof account for greater than 45% of the total roof area.

6. SWR: Yes

Comments: SWR was verified at time of inspection. The Secondary Water

Resistance verified is a self-adhering peel and stick.

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

Comments: Inspection verified no opening protection.









Roof Construction









Roof Construction

Roof Construction





Uniform Mitigation Verification Inspection Form

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

Inspection Date: 3/13/2020						
Owner Information						
Owner Name: East Lake Woodlands Cond	ominium Unit Four Association, Inc.	Contact Person: Phil Colettis				
Address: 301-316 Martha Ln, Building 3		Home Phone:				
City: Oldsmar	Zip: 34677	Work Phone: (727) 726-8000				
County: Pinellas		Cell Phone:				
Insurance Company:		Policy #:				
Year of Home: 1979	# of Stories: 2	Email:				

NOTE: Any documentation used in validating the compliance or existence of each construction or mitigation attribute must accompany this form. At least one photograph must accompany this form to validate each attribute marked in questions 3 though 7. The insurer may ask additional questions regarding the mitigated feature(s) verified on this form.

1.	Building Code : Was the structure built in compliance with the Florida Building Code (FBC 2001 or later) OR for homes located in
	the HVHZ (Miami-Dade or Broward counties), South Florida Building Code (SFBC-94)?
	A. Built in compliance with the FBC: Year Built . For homes built in 2002/2003 provide a permit application with a date after
	3/1/2002: Building Permit Application Date (MM/DD/YYYY)
	B. For the HVHZ Only: Built in compliance with the SFBC-94: Year Built For homes built in 1994, 1995, and 1996
	provide a permit application with a date after 9/1/1994: Building Permit Application Date (MM/DD/YYYY)//
[X	C. Unknown or does not meet the requirements of Answer "A" or "B"

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	4/25/2019			[]
[] 2. Concrete/Clay Tile				[]
[] 3. Metal				[]
[X] 4. Built Up	11/14/2008			
[] 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?
- [] 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.
- [X] 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

	K	.		201 216			D !!!! 0	011
Inspectors Initials	2	Property	Address	<u>301-316</u>	Martha	Ln,	Building 3.	<u>, Oldsmar</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.

	182 psf.
Π	D. Reinforced Concrete Roof Deck.
	E. Other:
	F. Unknown or unidentified.
	G. No attic access.
4.	Roof to Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks within 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)
[]	
	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:
	[X]Secured to truss/rafter with a minimum of three (3) nails, and [X]Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe corrosion.
[X	B. Clips
	[X] Metal connectors that do not wrap over the top of the truss/rafter, or
	position requirements of C or D, but is secured with a minimum of 3 nails.
	minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
IJ	•
	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
Π	
[]	G. Unknown or unidentified
	H. No attic access
5.	Roof Geometry: What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the host structure over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
[]	
[]	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	
6	Secondary Water Decistance (SWP): (standard underlayments or hot monned felts do not qualify as an SWP)
	A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the
	4. Roof to Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks withis 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 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: [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] Metal connectors that do not wrap over the top of the truss/rafter, and free of visible severe position requirements of C or D, but is secured with a minimum of 3 nails. [J. 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. [J. D. Double Wraps [J. 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 [J. 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, or [J. K. Structural Anchor bolts structurally connected or reinforced concrete roof. [J. F. Other: [J. G. Unknown or unidentified H. No attic access S. Roof Geometry: What is the roof shape? (Do not consider roofs of porches or carports that are at
[]	
	C. Unknown or 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

Inspectors Initials Property Address 301-316 Martha Ln, Building 3, Oldsmar

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. Wind			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	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

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

- American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
- Southern Standards Technical Document (SSTD) 12
- For Skylights Only: ASTM E 1886 and ASTM E 1996
- For Garage Doors Only: ANSI/DASMA 115

A.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, or X in the table above
☐ A.3 One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above
B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings
are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the
product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for

- "Cyclic Pressure and Large Missile Impact" (Level B in the table above):

 ASTM E 1886 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 FRC 2007 All Glazed openings are covered with plywood/OSR

J.	C. Exterior Opening Frotection: Wood Structural Fanels meeting FBC 2007 All Glazed openings are covered with phywodd/OSF
	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

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

Inspectors Initials Property Address 301-316 Martha Ln, Building 3, Oldsmar

the table above

^{*}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 #MUD2014335

[] N. Exterior Opening Protection (unverified shutter sys	stems with no documentat	tion) All Glazed openings are protected with					
protective coverings not meeting the requirements of Answer "A", "B", or C" or systems that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above).							
N.1 All Non-Glazed openings classified as Level A, B, C, or N in the table above, or no Non-Glazed openings exist							
☐ N.2 One or More Non-Glazed openings classified as Level table above							
☐ N.3 One or More Non-Glazed openings is classified as Lev	el X in the table above						
[X] X. None or Some Glazed Openings One or more Glazed openings classified and Level X in the table above.							
MITIGATION INSPECTIONS MUST BE CERTIFIED BY A 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 T	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 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 S	tatutes.						
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.							
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, am a qualified inspector and I personally performed the inspection or (licensed contractors and professional engineers only) I had my employee (James Sheets) perform the inspection and I agree to be responsible for his/her work.							
Qualified Inspector Signature:Date: 3/13/2020							
An individual or entity who knowingly or through gross negligence provides a false or fraudulent mitigation verification form is subject to investigation by the Florida Division of Insurance Fraud and may be subject to administrative action by the appropriate licensing agency or to criminal prosecution. (Section 627.711(4)-(7), Florida Statutes) The Qualified Inspector who certifies this form shall be directly liable for the misconduct of employees as if the authorized mitigation inspector personally performed the inspection.							
Homeowner to complete: I certify that the named Qualified residence identified on this form and that proof of identification							
Signature: Date:							
An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)							
The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.							

Inspectors Initials Property Address 301-316 Martha Ln, Building 3, Oldsmar

*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.