Uniform Mitigation Verification Inspection Form ony of this form and any documentation provided with the insurance policy

Increase:		or uns tollil allu	any documentation prov	idea with the msuran	ce poncy			
Inspection Date: 1/18/2016 Owner Information								
Owner Information Owner Name: Tern Bay Homeowners Association Contact Person:								
Address: 545 Pinellas Bayway South, Units 401-408				Home Phone: (314) 440-6913				
	ity: Tierra Verde Zip: 33715			Work Phone:				
	ounty: Pinellas			Cell Phone:				
	nce Company:			Policy #:				
	• •	# of Storios:	2		y .			
Year of Home: 1999 # of Stories: 3 Email: p.digenova001@gmail.com								
NOTE: Any documentation used in validating the compliance or existence of each construction or mitigation attribute must accompany this form. At least one photograph must accompany this form to validate each attribute marked in questions 3 though 7. The insurer may ask additional questions regarding the mitigated feature(s) verified on this form.								
	ilding Code: Was the structure HVHZ (Miami-Dade or Brown	ard counties), South I	Florida Building Code (SFBC	-94)?				
	A. Built in compliance with the a date after 3/1/2002: Building	g Permit Application	Date (MM/DD/YYYY)//					
_	B. For the HVHZ Only: Built provide a permit application v	with a date after 9/1/1	994: Building Permit Applica	For homes built in 1 ntion Date (MM/DD/YYYY)	994, 1995, and 1996			
	C. Unknown or does not meet	the requirements of	Answer "A" or "B"					
OR	of Covering: Select all roof co X Year of Original Installation/F vering identified.				ance for each roof			
	2.1 Roof Covering Type:	Permit Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	No Information Provided for Compliance			
	1. Asphalt/Fiberglass Shingle	05/06/2011	Prmt#: CW1102793					
	2. Concrete/Clay Tile							
	3. Metal							
	4. Built Up							
	5. Membrane							
	6. Other							
		//						
	A. All roof coverings listed above meet the FBC with a FBC or Miami-Dade Product Approval listing current at time of installation OR have a roofing permit application date on or after 3/1/02 OR the roof is original and built in 2004 or later.							
	B. All roof coverings have a Miami-Dade Product Approval listing current at time of installation OR (for the HVHZ only) a roofing permit application after 9/1/1994 and before 3/1/2002 OR the roof is original and built in 1997 or later.							
	C. One or more roof coverings do not meet the requirements of Answer "A" or "B".							
	D. No roof coverings meet the	e requirements of Ans	swer "A" or "B".					
3. Ro	of Deck Attachment: What is	the weakest form of	roof deck attachment?					
	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 fieldOR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent or greater resistance than 8d nails spaced a maximum of 12 inches in the field or has a mean uplift resistance of at least 103 psf.							
	C. Plywood/OSB roof sheathing with a minimum thickness of 7/16" inch attached to the roof truss/rafter (spaced a maximum of 24" inches o.c.) by 8d common nails spaced a maximum of 6" inches in the fieldOR- Dimensional lumber/Tongue & Groove decking with a minimum of 2 nails per board (or 1 nail per board if each board is equal to or less than 6 inches in width)OR-							

Inspectors Initials DH **Property Address** 545 Pinellas Bayway South, Units 401-408 Tierra Verde, FL 33715

^{*}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.



			greater res 2 psf.	istance than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at leas
			-	d Concrete Roof Deck.
			Other:	
		F.	Unknown	or unidentified.
		G.	No attic a	ccess.
4.				achment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within e or outside corner of the roof in determination of WEAKEST type)
		A.	Toe Nails	
				Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the top plate of the wall, or
				Metal connectors that do not meet the minimal conditions or requirements of B, C, or D
	Mi	nim	al conditio	ons 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.
		В	Clips	
				Metal connectors that do not wrap over the top of the truss/rafter, or
				Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nai position requirements of C or D, but is secured with a minimum of 3 nails.
		C.	Single Wi	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 W	Vraps
				Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond beam, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a minimum of 2 nails on the front side, and a minimum of 1 nail on the opposing side, or
				Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on both sides, and is secured to the top plate with a minimum of three nails on each side.
		E.	Structural	Anchor bolts structurally connected or reinforced concrete roof.
		F.	Other:	
				or unidentified
		Η.	No attic a	ccess
5.				What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall are over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
		A.	Hip Roof	Total length of non-hip features: <u>0</u> feet; Total roof system perimeter: <u>460</u> feet
			Flat Roof	less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft
	Ш	C.	Other Roo	of Any roof that does not qualify as either (A) or (B) above.
6.		A.	SWR (als sheathing dwelling	r Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) or called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the 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.
			No SWR. Unknown	or undetermined.
In	spec	tor	s Initials <u></u>	Property Address 545 Pinellas Bayway South, Units 401-408 Tierra Verde, FL 33715

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

Page 2 of 4

inaccuracies found on the form.

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

Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that is shown to have an equivalent

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

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

☐ A.1 All Non-Glazed openings classified as A in the table above, or no Non-Glazed openings exist
\square A.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, or
X in the table above

- ☐ A.3 One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above
- B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
 - ASTM E 1886 <u>and</u> ASTM E 1996 (Large Missile 4.5 lb.)
 - SSTD 12 (Large Missile 4 lb. to 8 lb.)
 - For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile 2 to 4.5 lb.)
 - ☐ 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 DH Property Address 545 Pinellas Bayway South, Units 401-408 Tierra Verde, FL 33715

*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 protective coverings not meeting the requirements of A					
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 n	no Non-Glazed openings exist			
□ N.2 One or More Non-Glazed openings classified as Leve table above		no Non-Glazed openings classified as Level X in the			
□ N.3 One or More Non-Glazed openings is classified as Le	vel X in the table above				
X. None or Some Glazed Openings One or more Gla	zed openings classified a	nd Level X in the table above.			
MITIGATION INSPECTIONS MUST Section 627.711(2), Florida Statutes, pro					
Qualified Inspector Name: Dennis Higginbotham	License Type: CBC	License or Certificate #: 1251874			
Inspection Company: Indesol, Inc. for Don Meyler Inspections	CBC	Phone: (954) 972-7311			
Qualified Inspector – I hold an active license as	a: (check one)				
Home inspector licensed under Section 468.8314, Florida Statu training approved by the Construction Industry Licensing Boar					
Building code inspector certified under Section 468.607, Florid	la Statutes.				
General, building or residential contractor licensed under Section	on 489.111, Florida Statutes	s.			
Professional engineer licensed under Section 471.015, Florida S					
Professional architect licensed under Section 481.213, Florida S					
Any other individual or entity recognized by the insurer as possiverification form pursuant to Section 627.711(2), Florida Statut		cations to properly complete a uniform mitigation			
Individuals other than licensed contractors licensed under					
under Section 471.015, Florida Statues, must inspect the s Licensees under s.471.015 or s.489.111 may authorize a di	rect employee who poss				
experience to conduct a mitigation verification inspection.					
(print name)		med the inspection or (licensed			
contractors and professional engineers only) I had my emp		Licensed) perform the inspection me of inspector)			
and I agree to be responsible for his/her work.	(h	and or mapeetor)			
Qualified Inspector Signature:D#					
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 Qualificesidence identified on this form and that proof of identification.					
Signature:	Date:				
An individual or entity who knowingly provides or utters obtain or receive a discount on an insurance premium to 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.					

*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.

Inspectors Initials DH Property Address 545 Pinellas Bayway South, Units 401-408 Tierra Verde, FL 33715

DMI Quality Control Approved 128/2016

Don Meyler Inspections

Elevation Photos





Front Elevation



Left Elevation



Back Elevation



Right Elevation



Roof/Attic Photos





Address Number



8d Nails or Greater in Size



Asphalt/Fiberglass Shingle Roof Covering



8d Nails or Greater in Size Spaced 6" Along the Edge



Additional Photos





8d Nails or Greater in Size Spaced 6" in the Field



Double Wraps



5/8" Deck Thickness Confirmed



Double Wraps

Don Meyler Inspections

Additional Photos





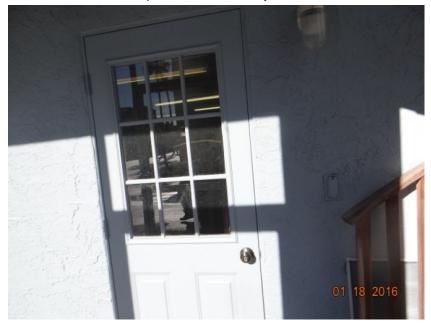
Unprotected Window



Unprotected Solid Garage Door



Unprotected Solid Entry Door



Unprotected Glazed Entry Door



Roof Mitigation Upgrade Report

The roof covering (i.e. shingles, tiles or metal panels) and the sheathing beneath it form one of your home's critical shields of protection from high winds and rain. When parts of the roof covering and sheathing below it blow away, the inside of your home becomes completely exposed to the elements. This significantly increases the risk to both life and property.

One of the purposes of this inspection is to document the presence or absence of certain attic and roof features that have proven to be valuable in high-wind conditions. While the age and condition of your current roof was *not* part of a windstorm mitigation inspection, certain items have been identified that in the future could increase your level of protection, as well as a potentially decrease your premium.

When it becomes necessary to replace your existing roof, an investment in the specific features outlined below should be discussed with a licensed professional. Your insurance agent can provide you with details of potential policy credits that may assist you in making your decision.

Secondary Water Resistant ("SWR") Barrier. Our report indicates that your roof does not currently have 1) strips or sheets of a self-adhering modified bitumen barrier attached directly to the top of the roof deck sheathing, or 2) a high-strength, closed-cell foam adhesive barrier on all the seams throughout your attic. The presence of either of these types of valid SWR barriers provides increased protection against water intrusion. Before having your roof replaced, be sure to inquire of your roofing professional regarding the cost of these options.

Please contact DMI with questions about this report, or to schedule a re-inspection following the installation of one or more of these specific features. You should contact DMI at (800) 469-0434, and Press Option 1 to schedule a re-inspection. For customer service, you can:

- · Dial (800) 469-0434 and press Option 6,
- · Open a Live Chat with us at www.windstorminspections.com, or
- · Email us at research@dmifla.com

DMI thanks you for the opportunity to evaluate your home and present the ways in which you can help mitigate the unique risks associated with windstorms. It has been our pleasure to serve you.



Wall Construction Estimate 545 Pinellas Bayway South, Units 401-408

Please note that at as a courtesy to your insurance agent or carrier, we have included below our estimate of the Wall Construction percentages of your home, classified between wood frame, masonry/concrete, or other wall construction types.

Wood Frame:	_5_%
Masonry/Concrete:	95_%
Other	%

- DMI assumes no liability whatsoever for the accuracy of this wall construction estimate.
- These percentages are provided as a courtesy and on a best-efforts basis, based on a cursory survey of the property
 while separately performing a windstorm mitigation inspection. This estimated data was previously provided on the
 windstorm mitigation inspection itself, and as many industry participants would still like to see it along with the mitigation
 inspection, DMI has elected to voluntarily provide it.
- Note that per the guidelines provided by certain insurance carriers, 1) gable end walls are included in the above wall
 construction percentages, and 2) the openings associated with doors and windows are not taken into account when
 calculation the estimated percentages.