Uniform Mitigation Verification Inspection Form

Maintain a copy of this form with the insurance policy

Inspection Date: 9/23/11			
Owner Information			
Owner Name: Eastwood S	hores= 4	Contact Person:	
Address: 1847 Bough A	UE	Home Phone:	
City: Clearwater	Zip: 33760	Work Phone:	
County: Pinellas		Cell Phone:	
Insurance Company:		Policy #:	
Year of Home:	# of Stories: fwo	Email:	

I, <u>Bruce Waits</u> (print name of the individual who actually performed the inspection), personally conducted the inspection of the residence identified on this form and in my professional opinion, all the data I reported is true and correct.

1. Building Code: What building code was used to design and build the structure?

- A. 1994 South Florida Building Code (building permit application date of 9/1/1994 or later in Miami-Dade and Broward Counties (also known as the High Velocity Hurricane Zone (HVHZ)).
- B. Building code prior to the 1994 South Florida Building Code (building permit application date of 8/31/1994 or earlier in Miami-Dade and Broward Counties (HVHZ).
- C. 2001 Florida Building Code (building permit application date of 3/1/2002 or later outside the HVHZ).
- D. Building code prior to the 2001 Florida Building Code (building permit application date of 2/28/2002 or earlier outside the HVHZ).
- □ E. Unknown or undetermined.

2. Predominant Roof Covering:

- Permit Application Date: _____ or Date of Installation:
- A. At a minimum meets the 2001 Florida Building Code or the 1994 South Florida Building Code and has a Miami-Dade NOA or FBC 2001 Product Approval listing demonstrating compliance with ASTM D 3161 (enhanced for 110MPH) OR ASTM D 7158 (F, G or H), OR FBC TAS 100-95 and TAS 107-95, OR FMRC 4470 and/or 4471 (for metal roofs).
- □ B. Does not meet the above minimum requirements.
- C. Unknown or undetermined.

NOTE: At least one photo documenting the existence of each visible and accessible construction or mitigation attribute marked in Sections 3 through 9 must accompany this form.

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

- A. Plywood/Oriented strand board (OSB) roof sheathing attached to the roof truss/rafter (spaced a maximum of 24" 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 resistance of 55 psf.
- B. Plywood/OSB roof sheathing with a minimum thickness of 7/16" attached to the roof truss/rafter (spaced a maximum of 24" o.c.) by 8d common nails spaced 6" along the edge and 12" in the field.-OR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equivalent mean uplift resistance of 103 psf.
- C. Plywood/OSB roof sheathing with a minimum thickness of 7/16" attached to the roof truss/rafter (spaced a maximum of 24" o.c.) by 8d common nails spaced 6" along the edge and 6" in the field. -OR- Dimensional lumber/Tongue & Groove decking with a minimum of 2 nails per board. -OR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equivalent mean uplift resistance of 182 psf.
- D. Reinforced Concrete Roof Deck.

Inspectors Initials BW Property Address 1847 Bough AUE

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	E. Other:					
	 F. Unknown or G. No attic ac 					
	CI O. NO attic ac	xess.				
4.	Roof to Wall Attachment: What is the weakest roof to wall connection?					
	A. Toe Nails	Rafter/truss anchored to top plate of wall using nails driven at an angle through the rafter/truss and attach to the top plate of the wall.				
	B. Clips	Metal attachments on every rafter/truss that are nailed to one side (or both sides in the case of a diamond type clip) of the rafter/truss and attached to the top plate of the wall frame or embedded in the bond bear				
		S Metal Straps must be secured to every rafter/truss with a minimum of 3 nails, wrapping over and securin to the opposite side of the rafter/truss with a minimum of 1 nail. The Strap must be attached to the top pli of the wall frame or embedded in the bond beam in at least one place.				
		aps Both Metal Straps must be secured to every rafter/truss with a minimum of 3 nails, wrapping over and securing to the opposite side of the rafter/truss with a minimum of 1 nail. Each Strap must be attache to the top plate of the wall frame or embedded in the bond beam in at least one place.				
	E. Structural	Anchor bolts structurally connected or reinforced concrete roof.				
	G. Unknown o	r Unidentified				
	U H. No attic ac					
_						
5.	Roof Geometry: W and not structurally A. Hip Roof	That is the roof shape(s)? (Porches or carports that are attached only to the fascia or wall of the host structure connected to the main roof system are not considered in the roof geometry determination.)				
	B. Non-Hip Ro	Hip roof with no other roof shapes greater than 10% of the total building perimeter. Any other roof shape or combination of roof shapes including hip, gable, gambrel, mansard and				
	C. Flat Roof	other roof shapes not including flat roofs. Flat roof shape greater than 100 square feet or 10% of the entire roof, whichever is greater.				
5.	Gable End Bracing	For roof structures that contain gables, please check the weakest that apply:				
	□ A. Gable End(s	s) are braced at a minimum in accordance with the 2001 Florida Building Code.				
	C. Not applian	et the above minimum requirements. ble, unknown or unidentified.				
7.	Wall Construction	Type: Check all wall construction types for exterior walls of the structure and percentages for each:				
		10				
	🗍 A. Wood Fram	e /2 %				
	B. Un-Reinford	ced Masonry <u>SS</u> %				
	B. Un-ReinfordC. Reinforced I	Masonry SS %				
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₿.	B. Un-Reinford C. Reinforced I D. Poured Com E. Other: Secondary Water F A. SWR B. No SWR	weed Masonry				
	B. Un-Reinford C. Reinforced I D. Poured Com E. Other: Secondary Water E A. SWR B. No SWR C. Unknown or	Assonry S % Masonry % Masonry % Crete % Resistance (SWR): (standard underlayments or hot mopped felts are not SWR) Self adhering polymer modified bitumen roofing underlayment applied directly to the sheathing or foam adhesive SWR barrier (not foamed on insulation) applied as a secondary means to protect the dwelling from water intrusion. r undetermined.				
	 B. Un-Reinford C. Reinforced I D. Poured Condition E. Other:	weed Masonry				
	B. Un-Reinford C. Reinforced I D. Poured Cond E. Other: Secondary Water F A. SWR B. No SWR C. Unknown or Opening Protection include, but are not I	weed Masonry				
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	B. Un-Reinford C. Reinforced I D. Poured Com E. Other: Secondary Water F A. SWR B. No SWR C. Unknown or Opening Protection include, but are not I protection devices w A. <u>All Exterion</u> resistant covering	weakest form of wind borne debris protection installed on the structure? (Exterior openings limited to: windows, doors, garage doors, skylights, etc. Product approval may be required for opening vithout proper rating identification.)				
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the following for "Cyclic Pressure and Large Missile Impact". For the HVHZ, systems must have either a Miami-Dade NOA or FBC Approval marked "For Use in the HVHZ". \square

- Miami-Dade County Notice of Acceptance (NOA) 201, 202 and 203. (Large Missile 9 lb.) [7]
- Florida Building Code Testing Application Standard (TAS) 201, 202 and 203. (Large Missile -9 lb.)
- American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996. (Large Missile 9 lb.) \Box
- Southern Standards Technical Document (SSTD) 12. (Large Missile 9 lb.)
- □ For Skylights Only: ASTM E 1886/E 1996. (Large Missile 4.5 lb.)
- □ For Garage Doors Only: ANSI/DASMA 115. (Large Missile 9 lb.)

B. All exterior openings are fully protected at a minimum with impact resistant coverings, impact resistant doors and/or impact resistant window units that are 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

- 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/E 1996. (Large Missile 2 to 4.5 lb.)

C. All exterior openings are fully protected at a minimum with impact resistant coverings, impact resistant doors and/or impact resistant window units that are 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 Small Missile Impact":

- Miami-Dade County NOA 201, 202 and 203. (Small Missile 2grams)
- Florida Building Code TAS 201, 202 and 203. (Small Missile - 2 grams)
- ASTM E 1886 and ASTM E 1996. (Small Missile - 2 grams)
- □ SSTD 12. (Small Missile 2 grams)
- D. <u>All exterior openings</u> are fully protected with windborne debris protection devices that cannot be indentified as Miami-[] Dade or Florida Building Code (FBC) product approved. This does not include plywood/OSB or plywood alternatives (see Answer "H").

All Glazed Exterior Openings

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- E. All glazed exterior openings are fully protected at a minimum with impact resistant coverings and/or impact resistant window units that meet the requirements of one of the standards listed in Answer "A" of this question. (Large Missile - 9 lb.)
- F. All glazed exterior openings are fully protected at a minimum with impact resistant coverings and/or impact resistant \square window units that meet the requirements of one of the standards listed in Answer "B" of this question. (Large Missile - 2 lb.
- G. All glazed exterior openings are fully protected at a minimum with impact resistant coverings and/or impact resistant window units that meet the requirements of one of the standards listed in Answer "C" of this question. (Small Missile
- H. All glazed exterior openings are covered with plywood/OSB meeting the requirements of Section 1609 and Table 1609.1.4 of the 2004 FBC (with 2006 supplements).
- 1. All glazed exterior openings are fully protected with wind-borne debris protection devices that cannot be identified as Miami-Dade or FBC product approved. This does not include plywood/OSB or other plywood alternatives that do not meet Answer H (see Answer "K").

None or Some Glazed Openings

- \Box J. At least one glazed exterior opening does not have wind-borne debris protection.
- K. No glazed exterior openings have wind-borne debris protection. This includes plywood/OSB or plywood alternative systems that do not meet Answer "H".
- L. Unknown or undetermined.

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Qualified Inspector Name: DFUCE Inspection Company: FIRST Qualified Inspector – 1	27.711(2), Florida Statutes, Deci 45		BY A QUALIFIED INS	PECTOR.
Bruce L Inspection Company: First C Qualified Inspector - J	Daits	provides a listing of	individuals who may s	ign this form.
Inspection Company: FIRST C Qualified Inspector - 1		License Type:	Inspector	cense # or MSFH certificate
	1	1.	Phone:	HI 931
	heile Inspec	tions		- 544-9266
	I hold an active license	or certificate as a	: (check one)	
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	censed under Section 471.01			
Delta Other individual or entity	v recognized by the insuran		sony qualifications to	
pursuant to Section 627.	711(2)(f), Florida Statutes.	- Fostersing the neees	sary quantications to pr	operly complete this form
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(print name)	$\frac{\pi S}{2}$ am a qualified in	nspector and I perso	onally performed the	e inspection or had
my employee () perform	the inspection and	I agree to be respon	sible for his/her work.
Qualified Inspector Sig	nature: <u>Sur l</u>	12	Date:	9/23/11
Homeowner to complete an inspection of the resid	e: I certify that the nam lence identified on this f	ed Qualified Inspec	ctor or his or her em	ployee did perform
an inspection of the resid Authorized Representativ		form and that proof	of identification wa	as provided to me or m
Signature:		- 0	- 1	
An individual or entity who	knowingly projudes on set	Date:		
obtain or receive a discount of the first degree. (Section 6	on an insurance premium t 527.711(3), Florida Statutes	to which the individu:	at mitigation verificati al or entity is not entitl	on form with the intent to ed commits a misdemean
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Roof deck staples



Roof deck staples



Roof deck staples



Roof to wall clips





