

# Uniform Mitigation Verification Inspection Form

Maintain a copy of this form with the insurance policy

Inspection Date: 6/29/2010		
<b>Owner Information</b>		
Owner Name: Pelican Point Condominium Association		Contact Person:
Address: 5700 Marina Drive		Home Phone:
City: Sebastian	Zip: 32958	Work Phone:
County: Indian River		Cell Phone:
Insurance Company:		Policy #:
Year of Home: 1986	# of Stories: 2	Email:

I, Jay Krieger (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: 2005

- 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. **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" 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  Property Address 5700 Marina Drive

- E. Other: \_\_\_\_\_
- F. Unknown or unidentified.
- G. No attic access.

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 attached 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 beam.
- C. Single Wraps 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. The Strap must be attached to the top plate of the wall frame or embedded in the bond beam in at least one place.
- D. Double Wraps 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 attached 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.
- F. Other: \_\_\_\_\_
- G. Unknown or Unidentified
- H. No attic access

5. **Roof Geometry:** What is the roof shape(s)? (Porches or carports that are attached only to the fascia or wall of the host structure and not structurally connected to the main roof system are not considered in the roof geometry determination.)

- A. Hip Roof Hip roof with no other roof shapes greater than 10% of the total building perimeter.
- B. Non-Hip Roof Any other roof shape or combination of roof shapes including hip, gable, gambrel, mansard and other roof shapes not including flat roofs.
- C. Flat Roof Flat roof shape greater than 100 square feet or 10% of the entire roof, whichever is greater.

6. **Gable End Bracing:** For roof structures that contain gables, please check the **weakest** that apply:

- A. Gable End(s) are braced at a minimum in accordance with the 2001 Florida Building Code.
- B. Does not meet the above minimum requirements.
- C. Not applicable, unknown or unidentified.

7. **Wall Construction Type:** Check all wall construction types for exterior walls of the structure and percentages for each:


- A. Wood Frame 40 %
- B. Un-Reinforced Masonry \_\_\_\_\_ %
- C. Reinforced Masonry \_\_\_\_\_ %
- D. Poured Concrete \_\_\_\_\_ %
- E. Other: Hardi Plank over Wood Frame - 60 %

8. **Secondary Water Resistance (SWR):** (standard underlayments or hot mopped felts are not SWR)

- A. 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.
- B. No SWR
- C. Unknown or undetermined.

9. **Opening Protection:** What is the **weakest** form of wind borne debris protection installed on the structure? (Exterior openings include, but are not limited to: windows, doors, garage doors, skylights, etc. Product approval may be required for opening protection devices without proper rating identification.)

- A. **All Exterior Openings (Glazed and Unglazed)** 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 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

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