

# Premier Appraisals and Inspections, LLC

3901 La Vida Way Cape Coral, FL 33993 Phone: 239-283-0098 www.premierappraise-inspect.com

# Wind Mitigation Report



2335 Carrington Ct Naples

Prepared for Carrington At Stonebridge Condo Association

By
Michael Kronenberger
License: HI4244

Uniform Mitigation Verification Inspection Form

Maintain a copy of this form and any documentation provided with the insurance policy Inspection Date: 2/7/2019

Owner Information			No. 184-2	
Owner Name: Carrington At Stonebrid	lge Condo Association	n	Contact Person:	
Address: 2335 Carrington Ct	A) 8220		Home Phone:	
City: Naples	Zip:	34109	Work Phone:	
County: Collier			Cell Phone:	
Insurance Company: N/A	AV		Policy #:	
Year of Home: 1998	# of Stories: 2		Email:	
NOTE: Any documentation used in vaccompany this form. At least one phthough 7. The insurer may ask additions the second s	otograph must accomponal questions regardi	pany this form to vali ng the mitigated feat	date each attribute marke ure(s) verified on this form	d in questions 3
Building Code: Was the structure by the HVHZ (Miami-Dade or Broward	counties), South Florid	a Building Code (SFB	C-94)?	
A. Built in compliance with the I a date after 3/1/2002: Building P	ermit Application Date	(MM/DD/YYYY)		
B. For the HVHZ Only: Built in provide a permit application with				994, 1995, and 1996
C. Unknown or does not meet th	e requirements of Answ	er "A" or "B"		
<ol> <li>Roof Covering: Select all roof cover OR Year of Original Installation/Rep covering identified.</li> </ol>				
2.1 Roof Covering Type:	ermit Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	No Information Provided for Compliance
1. Asphalt/Fiberglass Shingle				
✓ 2. Concrete/Clay Tile			2018	
3. Metal				
4. Built Up				
5 Membrane				
6. Other				
A. All roof coverings listed above installation OR have a roofing pe				
B. All roof coverings have a Mia roofing permit application after 9				
C. One or more roof coverings d	o not meet the requirem	ents of Answer "A" o	r"B".	
D. No roof coverings meet the re	equirements of Answer'	"A" or "B".		
3. Roof Deck Attachment: What is the	weakest form of roof d	leck attachment?		
A. Plywood/Oriented strand boar by staples or 6d nails spaced at 6 shinglesOR- Any system of sc mean uplift less than that require	" along the edge and 12 rews, nails, adhesives, o	" in the fieldOR- Ba other deck fastening sy	itten decking supporting wo	od shakes or wood
B. Plywood/OSB roof sheathing 24"inches o.c.) by 8d common n other deck fastening system or tr a maximum of 12 inches in the f	ails spaced a maximum uss/rafter spacing that is	of 12" inches in the fi s shown to have an eq	eldOR- Any system of scre uivalent or greater resistance	ews, nails, adhesives,
C. Plywood/OSB roof sheathing 24"inches o.c.) by 8d common n decking with a minimum of 2 na Any system of screws, nails, adh	ails spaced a maximum ils per board (or 1 nail p	of 6" inches in the fie per board if each board	ldOR- Dimensional lumber is equal to or less than 6 in	r/Tongue & Groove ches in width)OR-
Inspectors Initials MLK Property Add	dress 2335 Carrington	Ct	Naples	<u>19</u> 2
*This verification form is valid for up	to five (5) years provide	led no material above	ges have been made to the	structuro
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	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 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 jacks within 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 the 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:  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 <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe corrosion.
	☐ B. 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 nail position requirements of C or D, but is secured with a minimum of 3 nails.
	☑ C. Single Wraps
	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 Wraps
	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:
	G. Unknown or unidentified
	H. No attic access
5.	<b>Roof Geometry:</b> 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).
	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: 0 feet; Total roof system perimeter: 360 feet
	B. Flat Roof Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of
	less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft  C. Other Roof Any roof that does not qualify as either (A) or (B) above.
6.	Secondary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)  ✓ A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the sheathing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling from water intrusion in the event of roof covering loss.  ☐ B. No SWR.  ☐ C. Unknown or undetermined.
In	spectors Initials MLK Property Address 2335 Carrington Ct Naples
	his verification form is valid for up to five (5) years provided no material changes have been made to the structure or
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1,000	TOME 2 OF STREET

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 form of protection (lowest row) for any of the Glazed openings and indicate the weakest form of protection (lowest row) for Non-Glazed openings.			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		×	X		İ	X
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)						
c	Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007		1				<u> </u>
D	Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance						
N	Opening Protection products that appear to be A or B but are not verified						
IN.	Other protective coverings that cannot be identified as A, B, or C						Z.
х	No Windborne Debris Protection	X			X	X	

$\Box$	A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected a
	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
- 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
<ul> <li>For Skylights Only: ASTM E 1886 and ASTM E 1996</li> </ul>
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
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):
<ul> <li>ASTM E 1886 and ASTM E 1996 (Large Missile – 4.5 lb.)</li> </ul>
• SSTD 12 (Large Missile – 4 lb. to 8 lb.)
<ul> <li>For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)</li> </ul>
B.I 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 FBC 2007 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

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Naples

N. Exterior Opening Protection (unverified shutter sprotective coverings not meeting the requirements of Arwith no documentation of compliance (Level N in the ta	iswer "A", "B", or C" or sy	ation) All Glazed openings are protected with stems that appear to meet Answer "A" or "B"
N.1 All Non-Glazed openings classified as Level A, B, C, o		on-Glazed openings exist
N.2 One or More Non-Glazed openings classified as Level table above	D in the table above, and no N	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. None or Some Glazed Openings One or more Glaze	ed openings classified and I	evel X in the table above.
MITIGATION INSPECTIONS MUST B	E CEPTIFIED BY A OUA	HEIFD INSPECTOR
Section 627.711(2), Florida Statutes, provi		
Qualified Inspector Name: Michael Kronenberger	License Type: Home Inspector	License or Certificate #: HI4244
Premier Appraisals and Inspections, LLC		Phone: 239-283-0098
Qualified Inspector - I hold an active license as a	: (check one)	
Home inspector licensed under Section 468.8314, Florida Statuta 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 Statute Professional architect licensed under Section 481.213, Florida Statute Any other individual or entity recognized by the insurer as posse verification form pursuant to Section 627.711(2), Florida Statute Individuals other than licensed contractors licensed under under Section 471.015, Florida Statutes, must inspect the statute Licensees under s.471.015 or s.489.111 may authorize a direxperience to conduct a mitigation verification inspection.  I, Michael Kronenberger am a qualified inspector a (print name)  contractors and professional engineers only) I had my employ and I agree to be responsible for his/her work.  Qualified Inspector Signature:  An individual or entity who knowingly or through gross ne subject to investigation by the Florida Division of Insurance appropriate licensing agency or to criminal prosecution. (Secretifies this form shall be directly liable for the misconduct performed the inspection.	and completion of a proficient Statutes.  1 489.111, Florida Statutes. In attacks. In atta	ons to properly complete a uniform mitigation  Statutes, or professional engineer licensed of through employees or other persons. es the requisite skill, knowledge, and d the inspection or (licensed ) perform the inspection of inspector)  2/2019  or fraudulent mitigation verification form is ect to administrative action by the rida 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:		
//		
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 on as offering protection from hurricanes.	ly and cannot be used to c	ertify any product or construction feature
Inspectors Initials MLK_Property Address2335 Carrington	n Ct	Naples
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#### SWR PAPERWORK



Furnish and Polyglass base sheet (1st Layer of self-adhering underlayment) directly over plywood decking. 1st layer will start with a half sheet to maintain integrity of lap coursing throughout the system.

Back nail salvage edge of underlayment with simplex nails every 12 inches on center.

Furnish and install 26-gauge metal drip edge.(White)

Furnish and apply asphalt spray primer to all drip edge metals/flashings.

Furnish and install 26-gauge metal tile eave closure.(White)

Furnish and install new goose neck vents and lead boots over existing plumbing stacks.

Furnish and install new 4' off ridge vents for attic ventilation. Includes 4 - 6 vents on condo buildings, depending on the existing fire wall configuration.

Furnish and Install Polystick TU PLUS self-adhering tile underlayment over base sheet back nailing salvage edge 12" on center.

All roof penetrations will have additional underlayment cut to form a "target" to properly flash penetrations sandwiching flashings between 2 layers of underlayment and set in Polyglass Flashing cement.

Furnish and install 26 gauge "w" valley metal.

Furnish and install 12" strips of Polystick TU Plus vertically up each side of valley metal, giving each valley 3 layers of self-adhered underlayment, plus the valley metal.

Furnish and install 26-gauge metal hip and ridge channel per code.

Furnish and install tile – Boral Medium Profile Roof Tile "Buff Flash" (Color)initials.

Tile to be attached with Two Corrosion Resistant Screws per tile.

Two Part A & B Polyset Foam will be added to the 1st course of tile and at hip and ridge.

Furnish and install hip and ridge tiles with screw, foam, and mortar to match tile installed on metal channels.

Clean up and haul away debris.

All costs for equipment such as crane, lull, and dumpsters are included in the price below. All permitting and county inspection fees are included in the price below.

Crown Mary (HEREINAFTER REFERRED) TO AS COLONIAL ROOFING, INC. AND COLONIAL ROOFING, INC. AND Arranfon Condom Marco (HEREINAFTER REFERENCE CONTRACTING PARTY" AGREE THAT ALLGERMS AND CONDITIONS ON THIS PAGE AND THE

ATTACHED ARE PART OF THIS CONTRACT.

DATE:

llusie Card

COLONIAL ROOFING

This proposal may be withdrawn by us if not accepted within 30 days Corporate Office: 5601 2nd Street W, Lehigh Acres, FL 33971 - (239) 458.1000 Sarasota Office: 5948 Clark Center Avenue, Sarasota, Fl. 34238 - (941) 706.2444

Corporate Fax: (239) 458.1691 / Sarasota Fax: (941) 706.2446

CCC1328330 / www.colonialroofing.com

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# **Photograph Addendum**

Client	Carrington At Stonebridge Condo Association							
Property Address	2335 Carrington Ct							
City	Naples	County	Collier	Stat	e FL	Zip Code	34109	
Client	Carrington At Stonebridge (	Condo Association						



Front View



Left Side



Rear View



Right Side



Plywood Sheathing

8D Nails

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City	Naples	County	Collier	State	FL	Zip Code	34109	
Client	Carrington At Stonebridge Cond	n Association						



Single Wrap



8D Nails Every 6 Inches



Single Wrap



**Unprotected Opening**