

Premier Appraisals and Inspections, LLC

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

Wind Mitigation Report



2325 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				
Owner Name: Carrington At Stonebridge	Condo Association		Contact Person:	
Address: 2325 Carrington Ct			Home Phone:	
City: Naples	Zip:	34109	Work Phone:	
County: Collier			Cell Phone:	
Insurance Company: N/A			Policy #:	
Year of Home: 1998	# of Stories: 2		Email:	
NOTE: Any documentation used in valid accompany this form. At least one photosthough 7. The insurer may ask additiona 1. Building Code: Was the structure built the HVHZ (Miami-Dade or Broward con	graph must accompany Il questions regarding to in compliance with the	y this form to valida the mitigated featur Florida Building Coo	ate each attribute marked e(s) verified on this form. de (FBC 2001 or later) OR	in questions 3
 A. Built in compliance with the FBC a date after 3/1/2002: Building Pern B. For the HVHZ Only: Built in cor 	C: Year Built 1998 nit Application Date (MM) mpliance with the SFBC	For homes built i DD/YYYY) -94: Year Built	n 2002/2003 provide a pern For homes built in 199	E03
provide a permit application with a			tion Date (MM/DD/YYYY)	
C. Unknown or does not meet the re				nar a a
 Roof Covering: Select all roof covering OR Year of Original Installation/Replac covering identified. 				ce for each roof
	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 n installation OR have a roofing perm	it 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- roofing permit application after 9/1/				
C. One or more roof coverings do no	ot meet the requirements	s of Answer "A" or "	В".	
D. No roof coverings meet the requi	rements of Answer "A"	or "B".		
3. Roof Deck Attachment: What is the we	eakest form of roof deck	attachment?		
A. Plywood/Oriented strand board (by staples or 6d nails spaced at 6" a shinglesOR- Any system of screw mean uplift less than that required for	long the edge and 12" in vs, nails, adhesives, othe	the fieldOR- Batt r deck fastening syst	en decking supporting woo	d shakes or wood
B. Plywood/OSB roof sheathing wi 24"inches o.c.) by 8d common nails other deck fastening system or truss a maximum of 12 inches in the field	spaced a maximum of rafter spacing that is sh	12" inches in the field own to have an equiv	dOR- Any system of screw valent or greater resistance	vs, nails, adhesives,
C. Plywood/OSB roof sheathing wi 24"inches o.c.) by 8d common nails decking with a minimum of 2 nails Any system of screws, nails, adhesi	spaced a maximum of oper board (or 1 nail per l	6" inches in the field board if each board is	OR- Dimensional lumber s equal to or less than 6 incl	Tongue & Groove nes in width)OR-
Inspectors Initials MLK Property Addre	ss 2325 Carrington Ct		Naples	
*This varification form is valid for to	five (5) years are vided	no motorial abance	e have been made to the	truoturo
*This verification form is valid for up to OIR-B1-1802 (Rev. 01/12) Adopted by Ru		no material change	s nave been made to the s	Page 1 of 5

Form SCNLGL - "TOTAL" appraisal software by a la mode, inc. - 1-800-ALAMODE

	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 and blocked no more than 1.5" of the truss/rafter, and 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 Matel Connection against in a figure at the state of the well from a graph added in the head.
	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.	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).
	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.
T-	enectors Initials MI K. Property Address 2325 Carrington Ct. Nanlos
ın	spectors Initials MLK Property Address 2325 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
	R-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155 Page 2 of 5

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	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				P)
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						
N	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
 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
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.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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Inspectors Initials MLK Property Address 2325 Carrington Ct

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Naples

N. Exterior Opening Protection (unverified shutter sprotective coverings not meeting the requirements of A	systems with no documental	tion) All Glazed openings are protected with
with no documentation of compliance (Level N in the to	ible above).	
N.1 All Non-Glazed openings classified as Level A, B, C, o N.2 One or More Non-Glazed openings classified as Level		
table above	D in the table above, and no 140	Clased Openings classified as Eccoration
N.3 One or More Non-Glazed openings is classified as Lev		
X. None or Some Glazed Openings One or more Glaz	ed openings classified and Lo	evel X in the table above.
MITIGATION INSPECTIONS MUST I Section 627.711(2), Florida Statutes, prov		
Qualified Inspector Name: Michael Kronenberger	License Type: Home Inspector	License or Certificate #:
Inspection Company: 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 Statut 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 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	and completion of a proficiency a Statutes. In 489.111, Florida Statutes. tatutes. tatutes. essing the necessary qualification	exam.
Individuals other than licensed contractors licensed under under Section 471.015, Florida Statues, must inspect the st Licensees under s.471.015 or s.489.111 may authorize a dir	Section 489.111, Florida St ructures personally and no	t through employees or other persons.
experience to conduct a mitigation verification inspection.		
I, Michael Kronenberger am a qualified inspector	and I personally performed	the inspection or (licensed
(print name) contractors and professional engineers only) I had my empl	oyee () perform the inspection
	(print name o	of inspector)
and I agree to be responsible for his/her-work. Qualified Inspector Signature:	Date: 02/07/	2019
An individual or entity who knowingly or through gross no subject to investigation by the Florida Division of Insurance		
appropriate licensing agency or to criminal prosecution. (S	Section 627.711(4)-(7), Flori	da Statutes) The Qualified Inspector who
certifies this form shall be directly liable for the misconduction.	ct of employees as if the aut	norized mitigation inspector personally
Homeowner to complete; I certify that the named Qualifie	d Increator or his or har ann	large did works on inspection of the
residence identified on this form and that proof of identification	on was provided to me or my Date: 02/07/2019	Authorized Representative.
<i>P</i>		
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 or as offering protection from hurricanes.	ily and cannot be used to ce	rtify any product or construction feature
Inspectors Initials MLK Property Address 2325 Carrington	n Ct	Naples
*This verification form is valid for up to five (5) years pro	vided no material changes l	ave been made to the structure or
inaccuracies found on the form. OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155		Page 4 of 5
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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

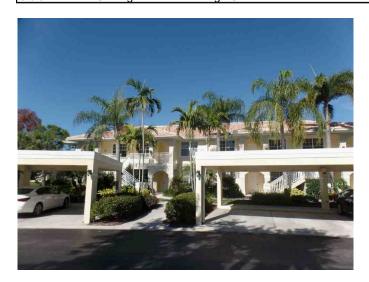
Corporate Fax: (239) 458.1691 / Sarasota Fax: (941) 706.2446

CCC1328330 / www.colonialroofing.com

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Photograph Addendum

Client	Carrington At Stonebridge	Condo Association						
Property Address	2325 Carrington Ct							
City	Naples	County	Collier	Sta	e FL	Zip Code	34109	
Client	Carrington At Stonebridge	Condo Association						



Front View



Left Side



Rear View



Right Side



Plywood Sheathing



8D Nails

Photograph Addendum

Client	Carrington At Stonebridge	Condo Association						
Property Address	2325 Carrington Ct							
City	Naples	County	Collier	Sta	te FL	Zip Code	34109	
Client	Carrington At Stonebridge	Condo Association						





Vrap 8D Nails Every 6 Inches







Unprotected Opening