## Uniform Mitigation Verification Inspection Form opy of this form and any documentation provided with the insu

Maintain a copy of tr	iis form and any do	ocumentation provid	led with the insuranc	e policy		
Inspection Date:						
Owner Information			I a			
Owner Name:			Contact Person:			
Address:	7:		Home Phone:			
City:	Zip:		Work Phone: Cell Phone:			
County:						
Insurance Company:	T # 00:		Policy #:			
Year of Home:	# of Stories:		Email:			
NOTE: Any documentation used in valid accompany this form. At least one photos though 7. The insurer may ask additional	graph must accompa	ny this form to validate	e each attribute marked	l in questions 3		
<u>Building Code</u> : Was the structure built the HVHZ (Miami-Dade or Broward cou	unties), South Florida	Building Code (SFBC-9	4)?			
☐ A. Built in compliance with the FBC a date after 3/1/2002: Building Perm	nit Application Date (M	M/DD/YYYY)//				
☐ B. For the HVHZ Only: Built in conprovide a permit application with a confidence of the second se						
$\square$ C. Unknown or does not meet the re	quirements of Answer	"A" or "B"				
<ol> <li>Roof Covering: Select all roof covering OR Year of Original Installation/Replace covering identified.</li> </ol>						
	Application Date	FBC or MDC Product Approval #	Year of Original Installation or Replacement	No Information Provided for Compliance		
1. Asphalt/Fiberglass Shingle						
<u> </u>						
<ul> <li>A. All roof coverings listed above minstallation OR have a roofing perm</li> </ul>						
☐ B. All roof coverings have a Miamiroofing permit application after 9/1/						
☐ C. One or more roof coverings do no	*					
$\Box$ D. No roof coverings meet the requi	rements of Answer "A	." or "B".				
3. <b>Roof Deck Attachment</b> : What is the we	eakest form of roof dec	ck attachment?				
<ul> <li>A. Plywood/Oriented strand board (OSB) roof sheathing attached to the roof truss/rafter (spaced a maximum of 24" inches o.c.) by staples or 6d nails spaced at 6" along the edge and 12" in the fieldOR- Batten decking supporting wood shakes or wood shinglesOR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equivalent mean uplift less than that required for Options B or C below.</li> <li>B. Plywood/OSB roof sheathing with a minimum thickness of 7/16"inch attached to the roof truss/rafter (spaced a maximum of</li> </ul>						
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 o /rafter spacing that is s or has a mean uplift	f 12" inches in the field shown to have an equiva- resistance of at least 103	OR- Any system of scrulent or greater resistance psf.	ews, nails, adhesives, than 8d nails spaced		
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	s spaced a maximum of per board (or 1 nail pe	of 6" inches in the field. For board if each board is	-OR- Dimensional lumb equal to or less than 6 in	er/Tongue & Groove aches in width)OR-		
Inspectors Initials Property Addres	ss					

\*This verification form is valid for up to five (5) years provided no material changes have been made to the structure. OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155 Page 1 of 4

		or greater resistance than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at leas 182 psf.
		D. Reinforced Concrete Roof Deck.
		E. Other:
		F. Unknown or unidentified.
		G. No attic access.
4.		of to Wall Attachment: What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within et 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
	Mi	imal 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, <b>or</b>
		☐ Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nat 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 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, <b>or</b>
		☐ 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.
		<ul><li>E. Structural Anchor bolts structurally connected or reinforced concrete roof.</li><li>F. Other:</li></ul>
		G. Unknown or unidentified
		H. No attic access
5.		of Geometry: What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall on 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: feet; Total roof system perimeter: 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.	Sec	<ul> <li>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.</li> <li>B. No SWR.</li> <li>C. Unknown or undetermined.</li> </ul>
In	spec	fors Initials Property Address
*T	his '	rerification 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

7. **Opening Protection:** What is the <u>weakest</u> 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	
openi form	an "X" in each row to identify all forms of protection in use for each ng type. Check only one answer below (A thru X), based on the weakest of protection (lowest row) for any of the Glazed openings and indicate eakest 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						
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						
IN	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection						

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

☐ A.1 All Non-Glazed openings classified as A in the table above, or no Non-Glazed openings exist

- 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

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
$\square$ 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

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

☐ 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

Inspectors Initials Property Address

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.3 One or More Non-Glazed openings is classified as Level N or X in the table above

the table above

<sup>\*</sup>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.

	Opening Protection (unverified shutter so overings not meeting the requirements of A			
	mentation of compliance (Level N in the ta			11
N.1 All No	n-Glazed openings classified as Level A, B, C, o	or N in the table	above, or no Non-Gla	zed openings exist
N.2 One or table above	More Non-Glazed openings classified as Level	D in the table a	bove, and no Non-Gla	zed openings classified as Level X in the
N.3 One or	More Non-Glazed openings is classified as Lev	el X in the table	e above	
X. None or S	Some Glazed Openings One or more Glaz	ed openings c	lassified and Level 2	X in the table above.
	MITIGATION INSPECTIONS MUST E Section 627.711(2), Florida Statutes, prov			
Qualified Inspector Name:	Steven Rosenbaum	License Type:	Engineering	License or Certificate #: 49307
Inspection Company:	Insight Inspections		Phone	(941) 224-9030
Qualified Inspe	ector – I hold an active license as a	: (check on	ie)	
	licensed under Section 468.8314, Florida Statut d by the Construction Industry Licensing Board			
Building code in	spector certified under Section 468.607, Florida	Statutes.		
General, building	g or residential contractor licensed under Section	n 489.111, Flor	ida Statutes.	
X Professional eng	ineer licensed under Section 471.015, Florida Se	tatutes.		
	nitect licensed under Section 481.213, Florida St			
	dual or entity recognized by the insurer as posses pursuant to Section 627.711(2), Florida Statute		sary qualifications to p	properly complete a uniform mitigation
under Section 471. Licensees under s. experience to cond I, Steven Ro (print not contractors and product and I agree to be a qualified Inspector and individual or esubject to investigate appropriate licensal certifies this form performed the inspector of the contractors and product to investigate appropriate licensal certifies this form performed the inspector of the contractor of the co	responsible for his/her work.  r Signature:  ntity who knowingly or through gross neation by the Florida Division of Insurancing agency or to criminal prosecution. (Seshall be directly liable for the misconductoection.  omplete: I certify that the named Qualified on this form and that proof of identification with the second control of the second cont	ructures persect employee and I persona oyee (	conally and not throwho possesses the subject to a subject to may be subject to may be subject to a subject to me or my Authorization.	requisite skill, knowledge, and  requisite skill, knowledge, and  respection or (licensed  perform the inspection pector)  dulent mitigation verification form in the inspection by the lattices. The Qualified Inspector who led mitigation inspector personally  did perform an inspection of the perized Representative.
obtain or receive a	ntity who knowingly provides or utters a discount on an insurance premium to w (Section 627.711(7), Florida Statutes)			
	this form are for inspection purposes on ion from hurricanes.	ly and canno	t be used to certify	any product or construction feature
Inspectors Initials	Property Address 27	'00 N. Beac	h Rd., bldg B	<u> </u>
*This verification inaccuracies found	form is valid for up to five (5) years prov l on the form.	rided no mate	erial changes have b	een made to the structure or

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

Page 4 of 4

Bldg B







SWR installed under the metal panels



8d nails verified

Bldg B



Nail location verified



6" spacing in the field



Single strap with at least 3 nails into the truss

Bldg B



SWR installed under the metal panels



All stand-alone windows in the building meet the large missile impact standard (Keep Safe glass - maximum)



All rear sliders meet the large missile impact standard

Bldg B



Slider glass etching (DCA LSG - Dade County Approved Laminated Safety Glass)



Slider etching (MDCA - Miami Dade County Approved)

Slider label - "Large Missile"



Bldg B



Unit 207 has no impact rated sliders but has impact rated accordion shutters



Accordion label American Shutter Systems Association

Unit owner provided product description - HV Accordion System (Blade 1) (FL 389)



Front doors of all units in the building meet the impact standard

TESTED IN ACCORDANCE WITH MIAMI-DADE
BCCO PA201, PA202 & PA203

A.C.E., INC
Port Charlotte, Florida

Bldg B

Rated wind screen protects window in every front door in the building







Wind screen hardware, on each side of door

## Contract for enhancing Roof to Wall Attachment - at least 4 nails in each truss

### INVOICE

Date: July 23, 2019 Invoice # 001

Maximum Solutions I.I.C 1616 Cape Coral PKWY W Unit 102 PMB# 122 Cape Coral, FL 33914 1-855-344-7595

Maximumsolutions1@yahoo.com

CBC1259993

# MAXIMUM SOLUTIONS

TO Pelican Landing Condominium Association of Charlotte CO INC

> 2700 North Beach RD Englewood FL 34223

**Buildings Reserves** 

7-23-19

20

		PAYMENT TERMS	DUE DATE
e regione est sur de la companya est		Due on receipt	Upon Completion
		UNIT PRICE	LINE TOTAL
	Adding nails to roof/hurricane straps around perimeter of each Building to total 4 nails. Price Includes New Wind Mitigation Report for each building not every unit.  Clean up all debris and insulation.  Install extra nails to existing hurricane straps to total 4 nails in ever strap. Price per Attic. Total of 42 Attics	\$350.00	\$14,700.00
	*Maximum Solutions LLC guarantees to customer named above that the services/repairs provided listed above, to the property listed above, will qualify customer for Uniform Mitigation Verification Inspection Form, section 4. Roof to wall Attachment, A. Toe Nails,( depending on existing roof to wall attachment,) to qualify for either, B. clips, C. single wraps, or D. double wraps, Maximum Solutions LLC does not guarantee amount customer with be discounted on insurance. It is customers due diligence to determine discount with insurance company,  Customer Signature:		
	X		
	ecks to Maximum Solutions LLC	SUBTOTAL	\$14,700.00
e accept all major	NAME OF TAXABLE PARTY AND TAXA	SALES TAX	0.00
ve thank you	ı for your business!!	TOTAL	\$14,700.00

#### SWR documentation

Proposal is Provided By: Galloway Roofing, LLC Ricky Hall 7253 Gasparilla Road (STE 1) Port Charlotte, Florida 33981 941-662-9785 Rhall@gallowayroofing.com

Proposal is Provided To: C/O Sunstate Management Pelican Landing Condo Assoc Of Charlotte Co. Inc. 2700 N. Beach Rd. Englewood, FL 33938 914-261-2959 ejtow@aol.com

May 22, 2019

#### To: Pelican Landing Condo Assoc Of Charlotte Co. Inc.,

Galloway Roofing LLC is a residential and commercial roofing contractor, has been providing roofing service since 2008. We offer roof replacement, new roof construction, and roof repairs for homes, offices, manufacturing and much more. Galloway Roofing LLC is a full service contractor that offers not only roofing services, but pressure washing, roof coatings and much more. Thank you for allowing us an opportunity to present a quote to assist with your roofing issues, please see below findings, and scope of work.

ROOF REPLACEMENT FOR SIX 3-STORY ROOFS & ONE POOL HOUSE ROOF

#### Install a new KYNAR 500 5-V Crimp metal roof system:

1- Obtain a Notice of Commencement (N.O.C.) & Permit per building.

2- Remove the existing asphalt shingle roofs, underlayment, and drip edge metal.

3- Re-nail the entire roof deck using 2 3/8", ring shank nails, 6" on center Along the top cord trusses, and 4" on center along the eave (Insurance credit for roof deck attachment)

\* Remove and replace up to 10 sheets of damaged plywood decking per building.

- 4- Install 26 GA KYNAR 500 drip edge along the perimeter of the roofs, over a 6" wide strip of rubber underlayment
- 5- Install Polyglass, MTS self adhered Rubber Underlayment (specified for metal roofing) directly to the roof deck over the drip edge (This is the SWR, Secondary Water Resistance, for insurance credit)

6- Install 26 GA KYNAR 500 flashing along all roof to wall joints and in all valleys.

- \* metal wall flashing will be installed over a butyl tape, and seal on the top side with poly-urethane sealants.
- 7- Install 26 GA KYNAR STRIATED 5-V metal roof panels using stainless steel MATCHING COLOR capped screws with neoprene washers. 12" on center in the field & 6" O.C. around roof perimeter
- 8- Install EPDM pipe boots to all plumbing vent stacks, painting pipes to match metal (INCLUDED IN COST TO REPLACE

9- Install new ORV (off ridge vents) as required by code for conventional ventilation.

10- Daily clean up of job site keeping the area presentable to tenants and owners. Safety precautions like throw zones will be mark out to avoid community from entering construction zones.

Galloway Roofing will provide mobile restrooms facilities for workers.

12- Provide Ten Year Warranty on workmanship, and 25 Year Warranty on the color finish.

NOTE: Due to the height of the buildings, typical NOA (notice of acceptance) product approvals can't be used. Site specific engineering will be needed, and the cost is included with this quote. We used Mostyn Engineering Corporation for the approvals.

Galloway Roofing, LLC License #: CCC1328485