WIN	DL	QS:	S MITIGATION INFORMATION		THE PARTY OF THE P							
PRE	MISE	S#:	SUBJECT OF INSURANCE: ROYAL POINCIANA CONDOS		POLICY#							
BUIL	DING	#:	20 STREET ADDRESS: 1261 SW 46TH AVE									
#ST	DRIE	S:	2 BLD@ DESCRIPTION: CONDOMINIUM									
E	UIL	DING	G TYPE: 🗹 (3 stories or less) 🗌 II (4 to 6 stories) 🔲 III (7 or more	stories)								
1	Terrain Exposure Category must be provided for each insured location.											
اِ	I hereby certify that the building or unit at the address indicated above TERRAIN EXPOSURE CATEGORY as defined under the											
	rional Building Gode is (Check One); M. Exposure C. of [] Exposure B.											
L .	Certification below for purposes of TERRAIN EXPOSURE CATEGORY above does not require personal inspection of the premises.											
	Certification of Wind Speed is required to establish the basic wind speed of the location (Complete for Terrain 8 only if Year											
"	duit On or Arier Jan. 1, 2002).											
İ	I hereby certify that the basic WIND SPEED of the building or unit at the address indicated above based upon county wind speed lines defined under the Florida Building Code (FBC) is (Check One): ☐ ≥100 or ☐ ≥120											
e	Certification of Wind Design is required when the buildings is constructed in a manner to exceed the basic wind speed design established for the structure location (Complete for Terrain B only if Year Built On or After Jan. 1, 2002).											
I Ø	I hereby certify that the building or unit at the address indicated above is designed and mitigated to the Florida Building Code (FBC) WIND DESIGN of (Check One): ☐ ≥100 or ☐ ≥110 or ☐ ≥120											
c	Certification for the purpose of establishing the basic WND SPEED or winn SPEED period above does not require											
lr	spec	tion o	of the premises.		Total of the control							
Speci	v th	e tvi	pe of mitigation device(s) installed:									
	Ro	of C	overings									
	M		C Equivalent - Type I only									
		Roc	of coverings that at a minimum meet the requirements of the 2001 Florida Buildin	g Code or	the 1994 South Florida Building Code							
			n-FBC Equivalent - Type I only									
	_	Roc	of coverings that do not meet the minimum requirements listed above.									
	П	Rel	Inforced Concrete Roof – Type I, II or III									
	-	A ro	oof structure composed of cast-in-place or pre-cast structural concrete designed i I/support system.	io be self-	supporting and integrally attached to							
	П		vel A - Type II or ill									
	يب	Ali 1	roof cover types and configurations that do not meet Level B below.									
		Lev	vel B – Type II or III									
		1.	of coverings that satisfy all of the following conditions and are one of the following Bullt-Up	types:								
		2.	Modified Bitumen									
		3.	Sprayed Polyurethane foam									
		4.	Liquid membrane applied over concrete									
		5.	Asphalt roll roofing									
		6.	Wood shakes in good condition, attached with at least two mechanical fasteners	S _c								
		7.	Ballasted roof designed to meet the design wind speed requirements	•								
		8.	Asphalt roof coverings Installed in accordance ASTM D 3161 (modified for 110	mph) or N	liami Dade County PA 107-95.							
			All mechanical equipment must be adequately fied to the roof dack to resist overturning an with flashing or coping must be mechanically attached to the structure with face fasteners (roofs must be 10 years old or less.	d sliding du no clip/cles	ring high winds. Any flat roof covering at systems); and roof coverings on flat							
		_			2							

MIT-5 (11/2007)

Page 2	1 4	
	Roof Shape	
	Hip - Type I only Roof having sloping ends and stoping sides down to the eaves line. A Hip roof must be comprised of no other roof shapes greate than 50% of any exterior wall length.	ŧΓ
	Gable Type I only Roof that is double-sloped, the end section appears as an inverted V. Any exterior wall with a Gable end exceeding 50% of the exterior wall length shall be classified as Gable.	
	Flat - Type I only A horizontal roof with a pitch less than 10 degrees.	
	Roof Deck Attachment	7
	Level A - Type I only	1
	PhymodiOSB roof sheathing attached to roof trusses/rafters by 6 penny nalls (2" x 0.131" diameter) or greater which are properly spaced at a maximum of 6" along the edge and 12" in the field on 24" truss/rafter spacing. Or	,
	Batten decking of Skipped decking (typically used on roof decks supporting wood shakes or wood shingles). Or	
	Any system of screws, nails, adhesives, other roof deck fastening systems or truss/rafter spacing that has an equivalent mean uplift resistance of 55 pounds per square foot or more as evidenced by laboratory uplift tests on full size sheets of plywood/OSB.	۱ ٔ
	Level B - Type I only Plywood/OSB roof sheathing with a minimum thickness of ½" attached to roof trusses/rafters by 8 penny (2.5" x 0.131" diameter) halls or greater which are properly spaced at a maximum of 6" along the edge and 12" in the field on 24" truss/rafter spacing. Or	١
	Any system of screws, nails, adhesives, other roof deck fastening systems or truss/rafter spacing that has an equivalent mean uplift resistance of 103 pounds per square foot or more as evidenced by laboratory uplift tests on full size sheets of plywood/OSB.	
	Level C - Type I only Plywood/OSB sheathing with a minimum thickness of %" attached to roof trusses/rafters by 8d (2.5" x 0.131" diameter) nails which are properly spaced at a maximum of 6" along the edge and 6" in the field on 24" truss/rafter spacing. Or	
	Or Dimensional Lumber or Tongue & Groove deck roof composed of 3/4* thick boards with nominal widths of 4" or more. Or	I
	Any system of screws, nalls, adhesives, other roof deck fastening systems or truss/rafter spacing that has an equivalent mean uplift resistance of 182 pounds per square foot or more as evidenced by taboratory uplift tests on full size sheets of plywood/OSB.	
	Level A - Wood or Other Deck Type II only	
	Roof deck composed of sheets of structural panets (plywood or OSB). Or	
	Architectural (non-structural) metal panels that require a solid decking to support weight and loads. Or	
	Other roof decks that do not meet Levels 8 or C below.	١
	Level B - Metal Deck Type II or III Metal roof deck made of structural panels that span from joist to joist.	
	Level C - Reinforced Concrete Roof Deck Type I; II or III. A roof structure composed of cast-in-place or pre-cast structural concrete designed to be self-supporting and integrally attached to wall/support system.	
	Secondary Water Resistance	- -
u	Underlayment N/A	
	A self-adhering polymer modified bitumen roofing underlayment (thin rubber sheets with peel and stick underside located beneath the roof covering and normal felt underlayment) with a minimum width of 6" meeting the requirements of ASTM D 1970 installed over all plywood/OSS joints to protect from water intrusion. All secondary water resistance products must be installed per the manufacturer's recommendations. Roofing felt or similar paper based products are not acceptable for secondary water resistance.	۱
	Foamed Adhesive A foamed polyurethane sheathing adhesive applied over all joints in the roof sheathing to protect interior from water infrusion.	
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П	Roof-Wall Connection							
L								
		Toe-Nail - Type I only 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.						
	Clips - Type I only Metal clips installed on each truss/rafter that attach to the side only of the truss/rafter member and to the wall frame. Metal should be free of severe corrosion, have a minimum of 3 halls into the truss/rafter and 3 halls into the wall.							
	Single Wraps - Type I only Metal straps installed on each truss/rafter that wrap over the top of the truss/rafter and attach to the wall frame in one location Metal strap should be free of severe corrosion, have a minimum of 3 nails into the truss/rafter and 3 nails into the wall.							
		Double Wraps - Type I only Metal streps installed on each truss/rafter that wrap over the top of the truss/rafter and attach to the wall frame in two locations. Metal strap should be free of severe corrosion, have a minimum of 3 nalls into the truss/rafter and 3 nalls into the wall at each location.						
	Ор	ening Protection V/A						
	Class A (Hurricane Impact) - All glazed openings (windows, skylights, sliding glass doors, doors with windows, etc) les than 60 feet above grade must be protected with impact resistant coverings (e.g. shutters), impact resistant doors, and/or impact resistant glazing that meet the requirements of one of:							
	□SSTD12; □ASTM E 1885 and ASTM E 1996 (Missile Level C - 9 lb);							
	☐Miami-Dade PA 201, 202, and 203; or ☐Florida Building Code TAS 201, 202 and 203.							
	All glazed openings between 30 and 60 feet above grade must meet the Small Missile Test of the respective standard. All gla- openings less than 30 feet above grade shall meet the Large Missile Test of the respective standard.							
	Class B (Basic Impact) – All glazed openings (windows, skylights, stiding glass doors, doors with windows, etc) must be protected with impact resistant coverings (e.g. shutters), impact resistant doors, and/or impact resistant glazing that meet the requirements of ASTM E 1886 and ASTM E 1996. All glazed openings between 30 and 60 feet above grade must meet the Small Missile Test of the standard. All glazed openings less than 30 feet above grade shall pass testing for the Missile Level B 4.5.lb.)							
	Class C (Non-impact Type I only) - All glazed openings (Windows, skylights, silding glass doors, doors with win must be projected with shutter devices or wood structural panels that have the following characteristics.							
	 a. Corrugated storm panels made of Steel, Aluminum, or Polycarbonate in which individual panels are no wider than 14 have a nominal profile of 2" or greater. 							
		b. Roll-Up shutters with aluminum slats						
		c. Accordion shutters with aluminum slats.						
		d. Colonial or Bahama shutters with the all the following features:						
		t. Heavy gauge metal frames						
		ii. Extruded aluminum stats, that are anchored to both sides of frame, or solid metal backing plate in place behind stats iii. Structural hinges						
		iv: Mechanism to lock shufters closed during a storm						
	Wood Structural Panels - (One or two story buildings) All glazed openings must be protected by plywood or OSB (orien strand board) with a minimum thickness of 7/16 inch and maximum penel span of 8 feet. Panels must be precut to cove glazed openings with attachment hardware provided. Panels must be fastened according to the Florida Building Code T 1608.1.4 for locations where design wind speed is 130mph or less. For locations with design wind speed greater than 1 attachments shall be designed to resist component and cladding loads of the FBC.							

MIT-5 (11/2007)

3

Page 4 of 4

CERTIFICATION								
certify that I am (CHECK ONE OF THE FOLLOWING):								
a resident Licensed Genéral, Residential, or Building Contractor, a Licensed Building Inspector, augustered Architect or an Engineer in the State of Florida, or a Building Code Official (who is duly athorized by the State of Florida or its county's municipalities to verify building code compliance).								
also certify that I personally inspected the premises at the Location Address listed above on the date of this Affidavit. In my professional opinion, based on my knowledge, information and belief, I certify that the above statements are true and correct.								
This Affidavit and the information set forth in it are provided solely for the purpose of verifying that certain structural characteristics exist at the Location Address listed above and for the purpose of permitting the Named Insured to receivinsurance premium discount on insurance provided by Citizens Property Insurance Corporation and for no other pundersigned does not make a health or safety certification or warranty, express or implied, of any kind, and nothing in shall be construed to impose on the unidersigned or on any entity to which the undersigned is affiliated any liability or any nature to the named insured or to any other person or entity.								
Name of Company: LMU Engineering LLC	License#	63909						
Date: 199	Phone:	(305) 885-5371						
Applicant's Signature;	Date:							

[&]quot;Any person who knowingly and with intent to injure, defraud, or deceive any insurer files a statement of claim or an application containing any false, incomplete, or misleading information is guilty of a felony of the third degree."