COLLIER COUNTY BUILDING REVIEW DEPARTMENT

V ZONE / COASTAL A ZONE DESIGN CERTIFICATE

Name			Policy Number (Insurance Co. Use)				
Buildir	ng Address or Oth	er Description					
Permit No		City	CitySta		Zip Code	Zip Code	
		SECTION I: Flo	ood Insurance F	Rate Map (F	TRM) Infor	mation	
Comm	nunity No. 120	067 Panel No	Suffix	FIRM Da	ate	FIRM Zone(s)	
		SECTION I	I: Elevation Inf	formation U	sed for Desi	ign	
[NOTE	E: This section do alent to the as-buil	cuments the elevations/dep It elevations required to be	ths used or specified submitted during or a	d in the design – after construction	it does not doo on.]	cument surveyed elevation	ons and is not
1. F	IRM Base Flood E	levation (BFE)				f	eet*
		n Flood Elevation (DFE)					eet*
3. E	levation of the Bott	tom of Lowest Horizontal Str	ucture Member			<u>f</u>	eet*
4. E	levation of Lowest	Adjacent Grade				<u></u> f	eet*
5. D	epth of Anticipated	Scour/Erosion used for Fou	ındation Design			<u></u> fe	eet
6. E	mbedment Depth	of Pilings of Foundation Belo	w Lowest Adjacent G	Grade		<u></u> fe	eet
*	Indicate elevation	datum used in 1-4: NG	VD29 NAVD88	Other			
	SECTI	ON III: V Zone / Co	astal A Zone De	sign Certific	cation State	ment	
and (2	fy that: (1) I have of that the design allowing provisions:	developed or reviewed the seand methods of construction	tructural design, plan n specified to be used	s, and specifica d are in accorda	ations for constru ance with accep	uction of the above-reference ted standards of practice	enced building *** for meeting
		est horizontal structural men	nber of the lowest floo	or (excluding pile	es and columns)	is elevated to or above t	he BFE +1'
of th	he wind and water od***. Wind loading	oundation and structure atta loads acting simultaneously values used are those requ anticipated for conditions ass	on all building comp ired by the applicable	onents. Water lo State or local b	oading values us ouilding code. Th	sed are those associated	I with the base
		SECTION IV: B	reakaway Wall	Design Cer	tification St	atement	
[NOTE than 2	E. This section mu 20 psf (0.96 kN/m2)	st be certified by a register determined using allowabl	ed engineer or archi e stress design]	tect when break	away walls are	designed to have a resis	stance of more
constr	ructed under the al	leveloped or reviewed the st pove-referenced building and of practice** for meeting the	d (2) that the design a	and methods of			
• Bre	akaway wall collap	se shall result from a water	load less than that wh	nich would occur	r during the base	e flood***.	
		of the building and support ects of wind and water load					her structural
		SE	CTION V: Cert	ification an	d Seal		
	ural designs. I cer U Zone / C	be signed and sealed tify the following [Check box oastal A Zone Design Certif Wall Design Certification S	(es) as applicable]. ication Statement (Se	ection III)	gineer or archi	tect authorized by law	to certify
Certifi	er's Name		License Numbe	er		_	
Title_			Company Name	e		_	
Addre	ess					_	
		Da					
Jigilai			1616	,p. 10110		_	

Place Seal Here