

PLANNING AND DEVELOPMENT SERVICES **BUSINESS CENTER**

1001 Sarasota Center Blvd., Sarasota, FL 34240 4000 S. Tamiami Trail, Room 122, Venice, FL 34293 Sarasota (941) 861-6678 Venice (941) 861-3029

Coastal Construction Control Line (CCCL) Certificate

This form is required for New Construction and Substantial Improvements to structures seaward of the

			Coastal Const	ruction Control	Line (CCCL)*			
Name	PONCE DE BOER	E LEON, JENNI , ARJEN	FER L	Permit No	: <u>17-123032</u>	B1		
Street Address: City: Sarasot		7366 Poin	7366 Point of Rocks Rd.					
			State _	FL	Zip Code	34242		
		SECTION	N I – Flood Ins	surance Rate N	Iap (FIRM) In	formation		
Community Number 125144		Panel Number 206	Suffix F	FIRM Index date 11/04/16	Flood Zone/s	Base Flood Elevation	FDEP Elevation ⁺ 19.40'	
					AE	12.00'		
1.	Bottom	on 19.50	ft.					
2.	Elevation	19.40	ft.					
3.	Elevation	5.20	ft.					
4.	Elevation	4.00	ft.					
5.	Elevation	-20.00	ft.					
6.	Elevation	2.50	ft.					
-					<u> </u>	30		

SECTION III - Certification Statement (Registered engineer or architect to sign and seal SECTION V)

I certify that based upon development and/or review of structural design specifications, and plans for construction including consideration of the hydrostatic, hydrodynamic, and impact loading involved, that the designs and methods of construction are in accordance with accepted standards of practice for meeting the following provisions:

The bottom of the lowest horizontal structural member supporting the Lowest Floor (excluding the pilings or columns) is elevated to or above Base Flood Elevation or FDEP elevation requirement whichever is higher.

Sarasota County Code Article XVI. Floodprone Areas and Latest Edition of the Florida Building Code

The pile or column foundation, pile cap and/or grade beam, and structure attached thereto is anchored to resist flotation, collapse and lateral movement due to the effects of wind and water loads associated with the design flood elevations acting simultaneously on all of the structural components.

SECTION IV – Breakaway Construction Certification Statement (Registered engineer or architect to sign and seal SECTION V)

I certify that based upon the development and/or review of structural design, specifications and plans for subject construction that the design and methods of construction of the breakaway walls are in accordance with accepted standards of practice for meeting the following provisions:

Breakaway Wall collapse shall result from a water load less than that which would occur during the Base Flood; and

Access to such enclosure shall be the minimum necessary to allow for parking of vehicles (garage door) or limited storage of items used in connection with the premises (standard exterior door) or access to the habitable space above (stairway or elevator).

"Breakaway Wall" means a partition independent of supporting structural members that will withstand design wind forces, but will fail under hydrostatic, wave and run-up forces associated with the design storm surge. Under such conditions, the wall will fail in a manner such that it dissolves or breaks up into components that will not act as potentially damaging missiles.

	SECTIO	N V- Certific	ation			
Certifier's Name:	Brian Stirling	Ni .	Title: _	PE	e 29	
License Number:	34927	Compan	y Name:	Stirling & Wilbur Engineering		
Street Address:	7085 South Tamiam	i Trail				
City: Sarasota	Stat	FL e:		Zip Code:	34231	34
Telephone Numbe	r:941-929-1552		Fax:		22	
Brian Signature:	Stirling, PE PE	ned by Brian Stirling, 7.11 14:15:36 -04'00'	Seal	11411111111111111111111111111111111111	AN STIR	Minney Control
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