## National Flood Insurance Program V-ZONE CERTIFICATE

Name	Policy Number (Insurance Co. Use)	
Building Address or		
Other Description		
City	State	Zip Code
SECTION I: Flood	Insurance Rate Map (FIRM) I	nformation
Community Number Panel Number	SuffixDate of I	FIRM Index FIRM Zone
	ON II: Elevation Information ate does not substitute for an Elevation	Certificate
1. Elevation of the Bottom of Lowest Horiz		
2. Base Flood Elevation (BFE)	• • • • • • • • • • • • • • • • • • • •	feet D NGVD or D NAVD
<ul><li>3. Elevation of Lowest Adjacent Grade</li><li>4. Approximate Depth of Anticipated Scour</li></ul>	r/Fragion used for Foundation De	rect $\square$ NGVD or $\square$ NAVD
5. Embedment Depth of Pilings or Foundation		
	II: V-Zone Certification Statem ust be certified by a registered engineer	or architect
<ul> <li>Teertry that I have developed of reviewed the structured methods of construction to be used are in accordance</li> <li>The bottom of the lowest horizontal structural new the BFE; and</li> </ul>	e with accepted standards of practice fo	r meeting the following provisions:
<ul> <li>The pile and column foundation and structure a to the effects of the wind and water loads act those associated with the base flood. Wind load The potential for scour and erosion at the fo including wave action.</li> </ul>	ing simultaneously on all building cor ling values used are those required by the	nponents. Water loading values used are ne applicable State or local building code.
SECTION IV: B	reakaway Wall Certification St	tatement
NOTE: This section m	ust be certified by a registered engineer	or architect
when breakaway walls exceed a	n design safe loading resistance of 20 pe	ounds per square foot
I certify that I have developed or reviewed the struct methods of construction to be used for the breakawa following provisions:		
<ul> <li>Breakaway wall collapse shall result from a wat</li> <li>The elevated portion of the building and suppostructural damage doe to the effects of wind and loading values to be used are defined in Section</li> </ul>	orting foundation system shall not be s d water loads acting simultaneously on	ubject to collapse, displacement, or other
SI	ECTION V: Certification	
	certifies: Section III; Secti	ion IV
Certifier's Name		
Certifier's Name Title Street Address	License Number	
Street Address		
City	State	Zip Code

Signature \_\_\_\_\_\_ Date \_\_\_\_\_ Telephone Number \_\_\_\_\_

## **National Flood Insurance Program**

## Hydraulic Openings Certificate

Project Name		
I,		
Certifier's Name	Title	
Type of License	License Number	
Company Name		
Street Address		
City, State, Zip	Telephone Number	
Signature	Date	
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PROFESSIONAL SEAL