

V-ZONE CONSTRUCTION CERTIFICATE

Property Address: _____
 Parcel Number: _____
 Property Owner's Name: _____
 Property Owner's Address: _____

SECTION I – FLOOD INSURANCE RATE MAP INFORMATION

Community No.	Panel No.	Suffix	Date of FIRM	FIRM Zone	Base Flood Elevation (BFE)

SECTION II – ELEVATION INFORMATION

NOTE: This certificate is not a substitute for an Elevation Certificate
 Elevations should be rounded to the nearest tenth of a foot

- | | | | [NGVD or NAVD] |
|--|-------|------|----------------|
| 1. Elevation of the Bottom of the Lowest Horizontal Structural Member | _____ | feet | _____ |
| 2. Base Flood Elevation (BFE) | _____ | feet | _____ |
| 3. Elevation of Lowest Adjacent Grade | _____ | feet | _____ |
| 4. Approximate Depth of Anticipated Scour/Erosion used for Foundation Design | _____ | feet | _____ |
| 5. Embedment Depth of Pilings of Foundation below Lowest Adjacent Grade | _____ | feet | _____ |
| 6. Datum used: _____ NGVD 29; _____ NAVD 88; _____ Other | | | |

SECTION III – V ZONE CERTIFICATION STATEMENT

NOTE: A registered engineer or architect must complete this section.

I certify that I have developed or reviewed the structural design, plans, and specifications for construction and that the design and methods of construction to be used are in accordance with accepted standards of practice for meeting the following provisions;

- The bottom of the lowest horizontal structural member of the lowest floor (excluding piles and columns) is elevated to or above the BFE; and
- The pile or column foundation and structure attached thereto is anchored to resist floatation, collapse, and lateral movement due to the effects of the wind and water loads acting simultaneously on all building components. Water loading values used are those associated with the base flood. Wind loading values used are those required by the applicable state or local building code. The potential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, including wave action.

SECTION IV – Breakaway Wall Certification Statement

NOTE: This section must be completed by a registered engineer or architect when breakaway walls exceed a design safe loading resistance of 20 pounds per square foot

I certify that I have developed or reviewed the structural design, plans, and specifications for construction and that the design and methods of construction to be used for 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
- The elevated portion of the building and supporting foundation system shall not be subject to collapse, displacement, or other structural damage due to the effects of wind and water loads acting simultaneously on all building components (wind and water loading values to be used are defined in Section III).

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SECTION V – CERTIFICATION

Signature below certifies [check one]: _____ Section III; _____ Section IV; _____ Sections III & IV

Certifier's Name: _____

Title: _____

Company Name: _____

Street Address: _____

City, State & Zip: _____

Phone Number: _____

License Number: _____

Signature: _____

Date: _____

SEAL:

