Note: The V Zone design certificate is not a substitute for the NFIP Elevation Certificate (see Fact Sheet No. 1.4, Lowest Floor Elevation), which is required to certify as built elevations needed for flood insurance rating.

I certify that: (1) I have developed or reviewed the structural design, plans, and specifications for construction of breakaway was be constructed under the above-referenced building and (2) that the design and methods of construction specified to be used accordance with accepted standards of practice** for meeting the following provisions:	
Building Address of Other Description Permit NoCityStateZip Code	
SECTION I: Flood Insurance Rate Map (FIRM) Information	
SECTION I: Flood Insurance Rate Map (FIRM) Information Community No	
SECTION II: Elevation Information Used for Design [NOTE: This section documents the elevations/depths used or specified in the design – it does not document surveyed e and is not equivalent to the as-built elevations required to be submitted during or after construction.] 1. FIRM Base Flood Elevation (BFE)	•
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1. FIRM Base Flood Elevation (BFE)	evations
2. Community s Design Flood Elevation (DFE). 3. Elevation of the Bottom of Lowest Horizontal Structure Member	feet*
4. Elevation of Lowest Adjacent Grade 5. Depth of Anticipated Scour/Erosion used for Foundation Design. 6. Embedment Depth of Pilings of Foundation Below Lowest Adjacent Grade. * Indicate elevation datum used in 1-4: SECTION III: V Zone Design Certification Statement I certify that: (1) I have developed or reviewed the structural design, plans, and specifications for construction of the referenced building and (2) that the design and methods of construction specified to be used are in accordance with a 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 othe BFE. The pile and column foundation and structure attached thereto is anchored to resist flotation, collapse, and lateral movem to the effects of the wind and water loads acting simultaneously on all building components. Water loading values used a associated with the base flood****. Wind loading values used are those required by the applicable State or local building componential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, in wave action.	feet*
4. Elevation of Lowest Adjacent Grade 5. Depth of Anticipated Scour/Erosion used for Foundation Design. 6. Embedment Depth of Pilings of Foundation Below Lowest Adjacent Grade. * Indicate elevation datum used in 1-4: □ NGVD29 □ NAVD88 □ Other SECTION III: V Zone Design Certification Statement I certify that: (1) I have developed or reviewed the structural design, plans, and specifications for construction of the referenced building and (2) that the design and methods of construction specified to be used are in accordance with a 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 o the BFE. The pile and column foundation and structure attached thereto is anchored to resist flotation, collapse, and lateral movem to the effects of the wind and water loads acting simultaneously on all building components. Water loading values used a associated with the base flood***. Wind loading values used are those required by the applicable State or local building copotential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, in wave action. SECTION IV: Breakaway Wall Design Certification Statement [NOTE. This section must be certified by a registered engineer or architect when breakaway walls are designed to resistance of more than 20 psf (0.96 kN/m2) determined using allowable stress design] I certify that: (1) I have developed or reviewed the structural design, plans, and specifications for construction of breakaway we constructed under the above-referenced building and (2) that the design and methods of construction specified to be used accordance with accepted standards of practice** for meeting the following provisions:	feet*
6. Embedment Depth of Pilings of Foundation Below Lowest Adjacent Grade	feet*
* Indicate elevation datum used in 1-4: NGVD29 NAVD88 Other SECTION III: V Zone Design Certification Statement I certify that: (1) I have developed or reviewed the structural design, plans, and specifications for construction of the referenced building and (2) that the design and methods of construction specified to be used are in accordance with a 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 othe BFE. The pile and column foundation and structure attached thereto is anchored to resist flotation, collapse, and lateral movem to the effects of the wind and water loads acting simultaneously on all building components. Water loading values used a associated with the base flood***. Wind loading values used are those required by the applicable State or local building copotential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, in wave action. SECTION IV: Breakaway Wall Design Certification Statement [NOTE. This section must be certified by a registered engineer or architect when breakaway walls are designed to resistance of more than 20 psf (0.96 kN/m2) determined using allowable stress design] I certify that: (1) I have developed or reviewed the structural design, plans, and specifications for construction of breakaway was accordance with accepted standards of practice** for meeting the following provisions:	feet
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Breakaway wall collapse shall result from a water load less than that which would occur during the bose fleethtt.	alls to are in
- I will the pase 1000 and that which would occur during the pase 1000.""	
 The elevated portion of the building and supporting foundation system shall not be subject to collapse, displacement, structural damage due to the effects of wind and water loads acting simultaneously on all building components (see Section 	or other n III).
SECTION V: Certification and Seal	,
This certification is to be signed and sealed by a registered professional engineer or architect authorized by law to structural designs. I certify the V Zone Design Certification Statement (Section III) and the Breakaway Wall Certification Statement (Section IV, check if applicable).	certify Design
Certifier's NameLicense NumberPlace Seal H	ere
TitleCompany Name	
Address	
CityStateZip Code	
Signature Data Table]
SignatureDateTelephone	