

V-ZONE DESIGN CERTIFICATE FOR ABOVE-GROUND POOLS

Name of Property Owner _____
Building Address _____
Legal Description _____
City _____ State _____ Zip Code _____

FLOOD INSURANCE RATE MAP INFORMATION

Community # 455418 Panel # _____ Suffix J
Date of FIRM 11/17/04 Zone _____ Base Flood Elevation _____

ELEVATION INFORMATION

Lowest Adjacent Grade _____ Highest Adjacent Grade _____
Depth of Anticipated Scour used for foundation design _____
Embedment of Piles / Footings/ Columns Below Lowest Adjacent Grade _____
Datum used: NGVD _____ NAVD 88 _____ Other _____
Height of top edge of pool above BFE _____

V-ZONE CERTIFICATION STATEMENT

I certify that I have developed or reviewed the structural design, specifications and location for construction. The design and methods of construction to be used are in accordance with accepted standards of practice for meeting the following provisions:
... The foundation and structure attached thereto is anchored to resist flotation, collapse and lateral movement due to the combined effects of wind and water loads acting simultaneously on all structural components. Water loading values used are those associated with the 1% storm event. Wind loading values are those associated with a 130 mph. (3 second gust) wind potential. The potential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood. Also based upon the design, elevation and location of the pool and decking; There will be no adverse impact upon the structural components of any buildings due to the effects of wave ramping, wave deflection, or water borne debris impact forces associated with the base flood wave action conditions.

CERTIFIED BY

Certifiers Name _____ Title _____
Company Name _____ License # _____
Company Address _____ City _____
State _____ Zip Code _____ Telephone # _____

Signature _____ Seal: _____
Date _____