



# City of Coral Gables Building & Zoning Department

## VE ZONE CONSTRUCTION CERTIFICATE

Name \_\_\_\_\_ Policy No. \_\_\_\_\_

Street Address \_\_\_\_\_

Legal Description \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

### Flood Insurance Rate Map Information

Community #	Panel #	Suffix	Date of FIRM	FIRM Zone	Base Flood Elevation

### Elevation Information

1. Elevation of the Lowest Horizontal Structural Member ..... \_\_\_\_\_ ft.
2. Elevation of Lowest Adjacent Grade ..... \_\_\_\_\_ ft.

### Breakaway Certification Statement

This section must be completed by a registered engineer or architect where breakaway walls are used which exceed a design safe loading resistance of 20 pounds per square foot.

I certify that based upon review of structural design, specifications, and plans for construction including consideration of the hydrostatic, hydrodynamic and impact loading involved, that the design and method of construction 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 the pilings or columns) is elevated to or above the base flood elevation;

The pile or column foundation and structure attached thereto is anchored to resist flotation, collapse and lateral movement due to the effects of wind and water loads acting simultaneously on all building components;

Breakaway collapse shall result from a water load less than that which would occur during the base flood;

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;

The space below the lowest floor is usable solely for parking of vehicles, building access and storage.

### Certification

Certifier's Name \_\_\_\_\_ License No. \_\_\_\_\_

Signature \_\_\_\_\_ Telephone No. \_\_\_\_\_