

ELEVATION CERTIFICATE
FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

ATTENTION: Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to determine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). **Instructions for completing this form can be found on the following pages.**

SECTION A PROPERTY INFORMATION

BUILDING OWNER'S NAME <i>LaMer Development, Inc.</i>		FOR INSURANCE COMPANY USE POLICY NUMBER
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <i>18522 Gulf Blvd.</i>		COMPANY NAIC NUMBER
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <i>Our Order No. 96-116</i>		

CITY *Indian Shores* STATE *Florida* ZIP CODE

SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM (See Instructions):

1. COMMUNITY NUMBER <i>125118</i>	2. PANEL NUMBER <i>0003</i>	3. SUFFIX <i>C</i>	4. DATE OF FIRM INDEX <i>3/2/83</i>	5. FIRM ZONE <i>All</i>	6. BASE FLOOD ELEVATION (in AO Zones, use depth) <i>11.0'</i>
--------------------------------------	--------------------------------	-----------------------	--	----------------------------	---

7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): NGVD '29 Other (describe on back)
8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE: 11.0' feet NGVD (or other FIRM datum—see Section B, Item 7).

SECTION C BUILDING ELEVATION INFORMATION

1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level 7.
a. FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of 11.0 feet NGVD (or other FIRM datum—see Section B, Item 7).
(b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of 11.0 feet NGVD (or other FIRM datum—see Section B, Item 7).
(c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is 11.0 feet above or below (check one) the highest grade adjacent to the building.
(d). FIRM Zone AO. The floor used as the reference level from the selected diagram is 11.0 feet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevated in accordance with the community's floodplain management ordinance? Yes No Unknown
3. Indicate the elevation datum system used in determining the above reference level elevations: NGVD '29 Other (describe under Comments on Page 2). (NOTE: If the elevation datum used in measuring the elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2).
4. Elevation reference mark used appears on FIRM: Yes No (See Instructions on Page 4)
5. The reference level elevation is based on: actual construction construction drawings
(NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which case this certificate will only be valid for the building during the course of construction. A post-construction Elevation Certificate will be required once construction is complete.)
6. The elevation of the lowest grade immediately adjacent to the building is: 11.0 feet NGVD (or other FIRM datum—see Section B, Item 7).

SECTION D COMMUNITY INFORMATION

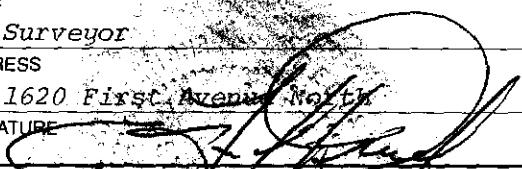
1. If the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1 is not the "lowest floor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest floor" as defined by the ordinance is: 11.0 feet NGVD (or other FIRM datum—see Section B, Item 7).
2. Date of the start of construction or substantial improvement _____.

SECTION E CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state or local law to certify elevation information when the elevation information for Zones A1-A30, AE, AH, A (with BFE), V1-V30, VE, and V (with BFE) is required. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. In the case of Zones AO and A (without a FEMA or community issued BFE), a building official, a property owner, or an owner's representative may also sign the certification.

Reference level diagrams 6, 7 and 8 - Distinguishing Features—If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under Comments below. The diagram number, Section C, Item 1, must still be entered.

I certify that the information in Sections B and C on this certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME C. Fred Deuel	LICENSE NUMBER (or Affix Seal) #827		
TITLE Surveyor	COMPANY NAME C. Fred Deuel & Associates, Inc.		
ADDRESS 1620 First Avenue North	CITY St. Petersburg	STATE Florida	ZIP 33713
SIGNATURE 	DATE May 8, 1996	PHONE (813) 822-4151	

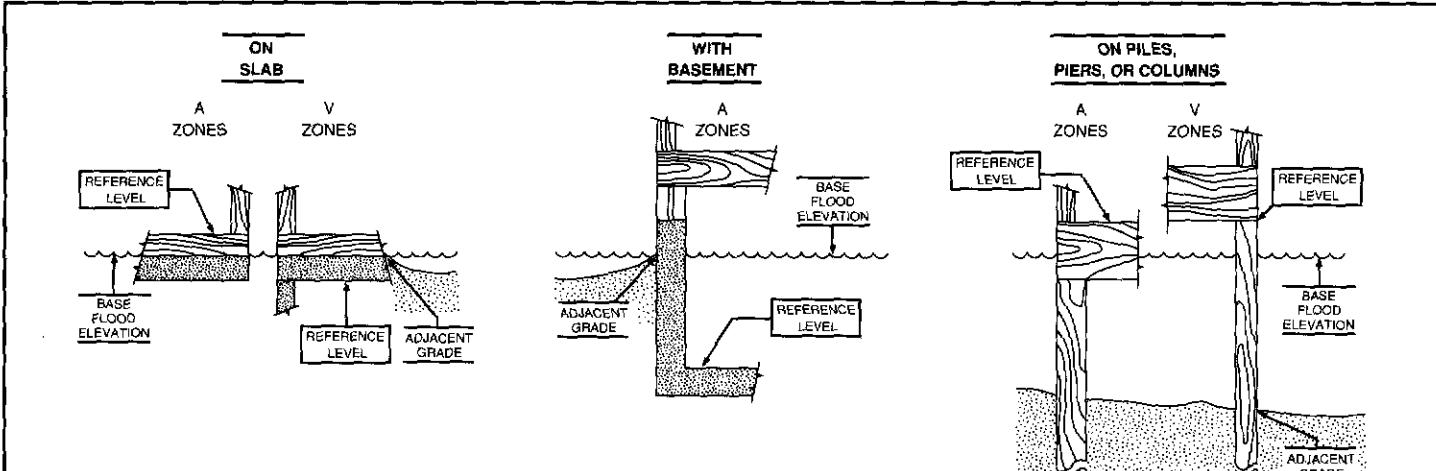
Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

COMMENTS:

BASIS OF BENCHMARK:

Designation: **Redington E**
Elevation: **6.241**
Mean Sea Level: **0.00**

NOT VALID UNLESS
IMBOSSED WITH A SEA
THIS STAMP IS FED



The diagrams above illustrate the points at which the elevations should be measured in A Zones and V Zones.

Elevations for all A Zones should be measured at the top of the reference level floor.

Elevations for all V Zones should be measured at the bottom of the lowest horizontal structural member.



Town of

INDIAN SHORES, FLORIDA

19308 Gulf Boulevard
Indian Shores, Florida 34635
Tel: (813) 983-4020
Fax: 986-0060

V-ZONE CONSTRUCTION CERTIFICATE

Building Permit No. _____

Owner LaMer Development, Inc.

Street Address 18522 Gulf Blvd.

City Indian Shores

State Florida

Zip 34635

Section I - Elevation Information

The Coastal Construction Code requires "V" Zone construction in all areas of this Barrier Island.

FIRM COMMUNITY	PANIC NUMBER	SUFFIX	DATE OF FIRM	FIRM ZONE	HIGH FLOOD ELEVATION	COMMUNITY ESTIMATED DEP
125118	1 or 2 or 3	C	March 2nd, 1983	A-11	10' or 11'	11.0

1.	Bottom of the Lowest Horizontal Structural Member	13.43 ft.
2.	Base Flood Elevation	11.00 ft.
3.	Flood Protection Elevation	ft.
4.	Elevation of Highest Adjacent Grade	7.40 ft.
5.	Elevation of Lowest Adjacent Grade	6.40 ft.
6.	Elevation of Bottom of Piling or Foundation	5.00 ft.

Section II - V-Zone Certification Statement

I certify that based upon development and/or review of structural design, specifications, and plans for construction including consideration of the hydrostatic, hydrodynamic and impact loading involved, that the design and methods 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 Flood Protection Elevation (F.P.E.).

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.

X Section III - Breakaway Wall Certification Statement

I certify that based upon development and/or review of structural design, specifications, and plans for construction that the design and methods of construction of the breakaway walls are in accordance with accepted standards of practice for meeting the following provisions:

Breakaway collapse shall result from a safe design loading of 20 pounds per square foot. Said walls are capable of resisting a safe design loading of 10 pounds per square foot.

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 useable solely for parking of vehicles, building access and storage. The area enclosed by solid breakaway walls does not exceed 300 sq. ft., gross area.

Section IV - Certification

Check One: Section II Section III Sections II and III

Certifier's Name C. Randolph Wedding

Title Architect

License No. 00 AA 6000419

Company Name Wedding & Associates Architects, Inc.

Street Address 300 First Avenue South

City St. Petersburg

State Florida

Zip 33701

Signature CRW

Telephone (813) 821-6610

ELEVATION CERTIFICATE
FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

ATTENTION: Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to determine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). Instructions for completing this form can be found on the following pages.

SECTION A PROPERTY INFORMATION

BUILDING OWNER'S NAME <i>LaMer Development, Inc.</i>		FOR INSURANCE COMPANY USE POLICY NUMBER
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <i>18522 Gulf Blvd.</i>		COMPANY NAIC NUMBER
OTHER DESCRIPTION (Lot and Block Numbers, etc.)		

Our Order No. 96-116

CITY <i>Indian Shores</i>	STATE <i>Florida</i>	ZIP CODE
------------------------------	-------------------------	----------

SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM (See Instructions):

1. COMMUNITY NUMBER <i>125118</i>	2. PANEL NUMBER <i>0003</i>	3. SUFFIX <i>C</i>	4. DATE OF FIRM INDEX <i>3/2/83</i>	5. FIRM ZONE <i>All</i>	6. BASE FLOOD ELEVATION (in AO Zones, use depth) <i>11.0'</i>
--------------------------------------	--------------------------------	-----------------------	--	----------------------------	---

7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): NGVD '29 Other (describe on back)
8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE: feet NGVD (or other FIRM datum—see Section B, Item 7).

SECTION C BUILDING ELEVATION INFORMATION

1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level 7.
 (a). FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of 11.7.2 feet NGVD (or other FIRM datum—see Section B, Item 7).
 (b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of 11.1.0 feet NGVD (or other FIRM datum—see Section B, Item 7).
 (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is 11.1.0 feet above or below (check one) the highest grade adjacent to the building.
 (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is 11.1.0 feet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevated in accordance with the community's floodplain management ordinance? Yes No Unknown
 3. Indicate the elevation datum system used in determining the above reference level elevations: NGVD '29 Other (describe under Comments on Page 2). (NOTE: If the elevation datum used in measuring the elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2).
 4. Elevation reference mark used appears on FIRM: Yes No (See Instructions on Page 4)
 5. The reference level elevation is based on: actual construction construction drawings
(NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which case this certificate will only be valid for the building during the course of construction. A post-construction Elevation Certificate will be required once construction is complete.)
 6. The elevation of the lowest grade immediately adjacent to the building is: 11.1.4 feet NGVD (or other FIRM datum—see Section B, Item 7).

SECTION D COMMUNITY INFORMATION

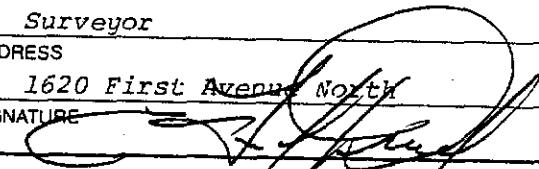
If the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1 is not the "lowest floor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest floor" as defined by the ordinance is: 11.1.0 feet NGVD (or other FIRM datum—see Section B, Item 7).
 2. Date of the start of construction or substantial improvement _____

SECTION E CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state or local law to certify elevation information when the elevation information for Zones A1-A30, AE, AH, A (with BFE), V1-V30, VE, and V (with BFE) is required. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. In the case of Zones AO and A (without a FEMA or community issued BFE), a building official, a property owner, or an owner's representative may also sign the certification.

Reference level diagrams 6, 7 and 8 - Distinguishing Features—If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under Comments below. The diagram number, Section C, Item 1, must still be entered.

I certify that the information in Sections B and C on this certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME	LICENSE NUMBER (or Affix Seal)		
C. Fred Deuel	#827		
TITLE	COMPANY NAME		
Surveyor	C. Fred Deuel & Associates, Inc.		
ADDRESS	CITY	STATE	ZIP
1620 First Avenue North	St. Petersburg	Florida	33713
SIGNATURE	DATE	PHONE	
	May 8, 1996	(813) 822-4151	

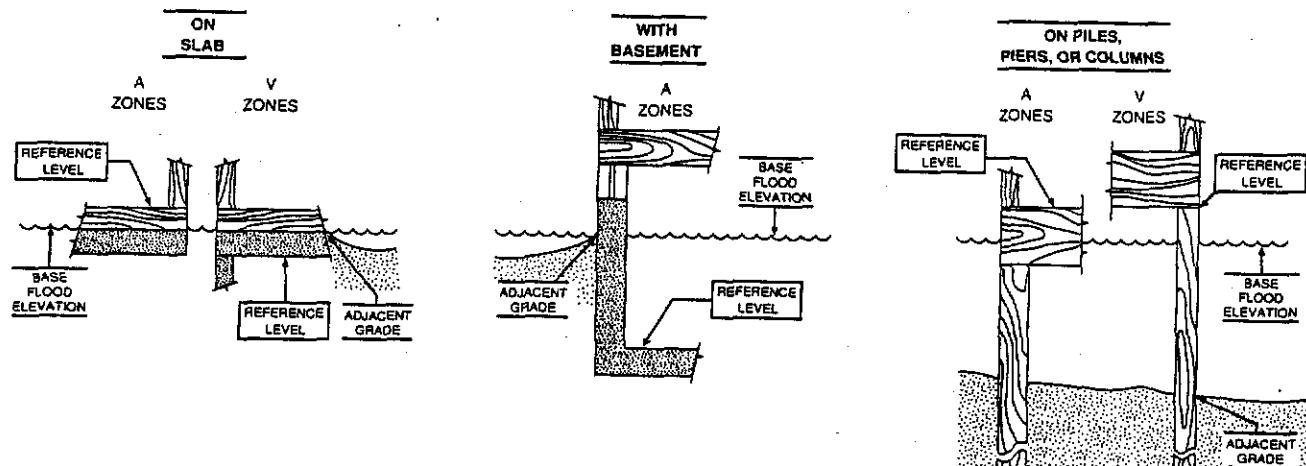
Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

COMMENTS:

BASIS OF BENCHMARK:

Designation: Redington E
 Elevation: 6.241
 Mean Sea Level: 0.00

NOT VALID UNLESS
 EMBOSSED WITH A SEA
 THIS STAMP IS RED



The diagrams above illustrate the points at which the elevations should be measured in A Zones and V Zones.

Elevations for all A Zones should be measured at the top of the reference level floor.

Elevations for all V Zones should be measured at the bottom of the lowest horizontal structural member.