

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077
Expires December 31, 2005

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME SANCTUARY AT LONGBOAT		For Insurance Company Use: Policy Number	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 597 SANCTUARY DRIVE		Company NAIC Number	
CITY LONGBOAT KEY	STATE FL	ZIP CODE	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) METES & BOUNDS			
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) NON-RESIDENTIAL (POOL HOUSE)			
LATITUDE/LONGITUDE (OPTIONAL) (##°-##'-###" or ##.#####°)		HORIZONTAL DATUM: SOURCE: <input type="checkbox"/> GPS (Type): _____ <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983 <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other: _____	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

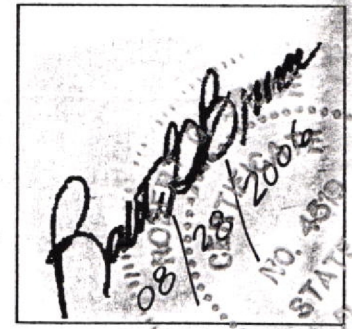
B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER CITY OF LONGBOAT KEY 125126		B2. COUNTY NAME SARASOTA		B3. STATE FL	
B4. MAP AND PANEL NUMBER 125126 0010	B5. SUFFIX D	B6. FIRM INDEX DATE 05/18/92	B7. FIRM PANEL EFFECTIVE/REVISED DATE 05/18/92	B8. FLOOD ZONE(S) V17	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 13

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.
 FIS Profile FIRM Community Determined Other (Describe): _____
 B11. Indicate the elevation datum used for the BFE in B9: NGVD 1929 NAVD 1988 Other (Describe): _____
 B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No Designation Date _____

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction
 *A new Elevation Certificate will be required when construction of the building is complete.
 Building Diagram Number 1 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)
 C3. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO
 Complete Items C3.-a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.
 Datum NGVD Conversion/Comments _____
 Elevation reference mark used R26 Does the elevation reference mark used appear on the FIRM? Yes No
 o a) Top of bottom floor (including basement or enclosure) 6.4 ft.(m)
 o b) Top of next higher floor N/A ft.(m)
 o c) Bottom of lowest horizontal structural member (V zones only) N/A ft.(m)
 o d) Attached garage (top of slab) N/A ft.(m)
 o e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) N/A ft.(m)
 o f) Lowest adjacent (finished) grade (LAG) 5.2 ft.(m)
 o g) Highest adjacent (finished) grade (HAG) 6.0 ft.(m)
 o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade 0
 o i) Total area of all permanent openings (flood vents) in C3.h 0 sq. in. (sq. cm) N/A

License Number, Embossed Seal, Signature, and Date



SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information.
 I certify that the information in Sections A, 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 ROBERT G. BRUCE LICENSE NUMBER 4519

TITLE OWNER	COMPANY NAME	RED STAKE SURVEYORS INC.
ADDRESS	CITY	STATE
7123 PROCTOR ROAD	SARASOTA	FL
SIGNATURE	DATE	ZIP CODE
<i>Robert G. Bruce</i>	08/28/2006	34241

RECEIVED NOV 07 2006 TOWN OF LONGBOAT KEY Planning, Zoning & Building

RECEIVED OCT 11 2006 TOWN OF LONGBOAT KEY Planning & Building

IMPORTANT: In these spaces, copy the corresponding information from Section A.

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.
537 SANCTUARY DRIVE

CITY
LONGBOAT KEY

STATE
FL

ZIP CODE

For Insurance Company Use:

Policy Number

Company NAIC Number

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

COMMENTS

SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION TO BE VERIFIED AT LOCAL F.E.M.A. CONTROL OFFICE

FILE # 03121261

Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zone AO and Zone A (without BFE), complete items E1 through E4. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMR-F, Section C must be completed.

E1. Building Diagram Number __ (Select the building diagram most similar to the building for which this certificate is being completed -- see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

E2. The top of the bottom floor (including basement or enclosure) of the building is __ ft.(m) __ in.(cm) above or below (check one) the highest adjacent grade. (Use natural grade, if available).

E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is __ ft.(m) __ in.(cm) above the highest adjacent grade. Complete items C3.h and C3.i on front of form.

E4. The top of the platform of machinery and/or equipment servicing the building is __ ft.(m) __ in.(cm) above or below (check one) the highest adjacent grade. (Use natural grade, if available).

E5. For Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance?
 Yes No Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, C (Items C3.h and C3.i only), and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. *The statements in Sections A, B, C, and E are correct to the best of my knowledge.*

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME

ADDRESS CITY STATE ZIP CODE

SIGNATURE DATE TELEPHONE

COMMENTS

Check here if attachments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below.

G1. The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)

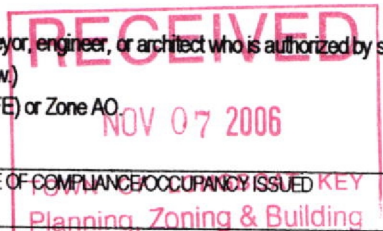
G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

G3. The following information (Items G4-G9) is provided for community floodplain management purposes.

G4. PERMIT NUMBER

G5. DATE PERMIT ISSUED

G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED



G7. This permit has been issued for: New Construction Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building is:

_____ ft.(m) Datum: _____

G9. BFE or (in Zone AO) depth of flooding at the building site is:

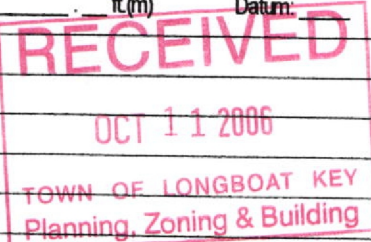
_____ ft.(m) Datum: _____

LOCAL OFFICIAL'S NAME TITLE

COMMUNITY NAME TELEPHONE

SIGNATURE DATE

COMMENTS



Check here if attachments



BISHOP & ASSOCIATES
Consulting Engineers • Surveyors

PRINCIPALS

William F. Bishop, P.E.
Alex S. Esber, P.L.S.
William B. Houghton, P.E.
Clyde L. Johnson, P.E.
Azad R. Shah, P.E.
David M. Wachtel, P.E.
Glen L. Stuckler

ASSOCIATE

Dennis R. Hoover, P.L.S.

March 29, 1990

RE: Bath House Restrooms and Store Room at The Sanctuary
Condominium, 547 Sanctuary Drive, Longboat Key, Florida 34228
(Flood Panels)

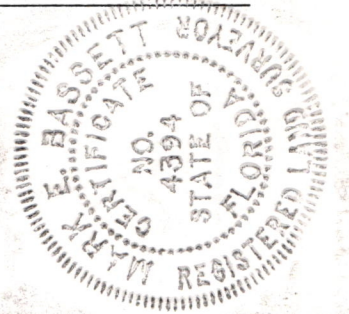
To Whom It May Concern:

We hereby certify that we have made a field visit to the above site on March 28, 1990 and measured the "Flood Panels" (presently stored in the Mechanical Building Garage) as recently constructed. The elevation of the panels, when installed on the Bath House doorways, will be 12.6' (National Geodetic Vertical Datum of 1929).

Mark E. Bassett, P.L.S.
Florida Registration #4394

MEB/mt(#52)

cc: Russ Nowlen, Town of Longboat Key
Kyle Hauck
Yale Properties



FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

OMB 3067-007
EXPIRES: JUNE 30 19

This form is to be completed by a land surveyor, engineer, or architect who is authorized by state 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. In the case of zone AO, the building official, the property owner, or the owner's representative should complete the information in Section I and may also complete the certification. Community officials who are authorized by local law or ordinance to provide floodplain management information may also complete this form.

BUILDING OWNER'S NAME		POLICY NUMBER	
STREET ADDRESS 547 Sanctuary Dr			
Apt.-A/Unit-U Suite-S/Bldg.-B	NO.	ROUTE	BOX NUMBER
Bath House At The Sanctuary II, A Proposed Condominium			
OTHER DESCRIPTION (Block and lot numbers, etc.)			
Longboat Key		Florida	34228
CITY		STATE	ZIP CODE

This form is to be completed by a land surveyor, engineer, or architect who is authorized by state 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. In the case of zone AO, the building official, the property owner, or the owner's representative should complete the information in Section I and may also complete the certification. Community officials who are authorized by local law or ordinance to provide floodplain management information may also complete this form.

SECTION I BUILDING ELEVATION INFORMATION

- Using the Flood Insurance Manual or the NFIP Flood Insurance Application—Part 2 Worksheet, indicate the proper diagram number 1
- 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 6.54 feet NGVD. (or other datum—see #5)
- FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level floor from the selected diagram is at an elevation of _____ feet NGVD (or other datum—see #5).
- FIRM Zone AO. The floor used as the reference level from the selected diagram is feet above highest natural grade next to the building (also enter in line 8). This value must be equal to or greater than the AO Zone flood depth number listed below. If no flood depth number is available, is the building's lowest floor (or reference level) elevated in accordance with the community's floodplain management ordinances? Yes No Unknown
- Indicate the elevation datum system used in determining the above reference level elevations: NGVD Other (describe on back)
- Indicate the elevation datum system used on the FIRM for base flood elevations: NGVD Other (describe on back)

(ATTENTION: If the elevation datum used in measuring the elevations is different than that used on the FIRM, then the elevations provided must be converted to the datum system used on the FIRM.)

- Is the reference level based on actual construction? Yes No*
 * A "No" answer is only valid if the building does not have the reference level floor in place. Fill in the elevation based on construction drawings and do not complete question #8. If "No" is checked, this certification will be valid only for buildings in the course of construction. After construction of the reference level floor is completed, a post-construction elevation certificate will be required for continued flood insurance coverage.
- Provide the following measurements using the natural grade next to the building (round to the nearest foot).

a. The reference level is:	b. The garage floor (if applicable) is:
<u> </u> feet <input checked="" type="checkbox"/> above <input type="checkbox"/> below (check one) the highest grade.	<u> </u> feet <input type="checkbox"/> above <input type="checkbox"/> below (check one) the highest grade.
<u> </u> feet <input type="checkbox"/> above <input type="checkbox"/> below (check one) the lowest grade.	<u> </u> feet <input type="checkbox"/> above <input type="checkbox"/> below (check one) the lowest grade.

SECTION II FLOOD INSURANCE RATE MAP INFORMATION

Provide the following from the proper FIRM (see Instructions on back—Date of FIRM) and accompanying insurance application:

COMMUNITY NO.	PANEL NO.	SUFFIX	DATE OF FIRM	FIRM ZONE	BASE FLOOD ELEV. (In AO Zone, use depth)	COMMUNITY ESTIMATED BASE FLOOD ELEVATION ESTABLISHED FOR ZONE A OR ZONE V, IF AVAILABLE
125126	0010	B	8-15-83	A-13	12.00	

Elevation reference mark used appears on FIRM Yes No (See reverse side for details)

SECTION III CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state 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. In the case of zone AO, the building official, the property owner, or the owner's representative can sign the certification. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. I certify that the information 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.

Dennis R. Hoover	#4419
CERTIFIER'S NAME	LICENSE NUMBER (or Affix Seal)
Registered Land Surveyor	Bishop & Associates
TITLE	COMPANY NAME
78 Sarasota Center Boulevard	Sarasota
ADDRESS	CITY
	Florida 34240
	STATE ZIP
<i>Dennis Hoover</i>	2-23-90
SIGNATURE	DATE
	813-371-6362
	PHONE

The insurance agent should attach the original copy of the completed form to the flood insurance policy application. The second copy should be supplied to the policyholder and the third copy retained by the agent. The fourth copy is for the local community permit office, if required.
THIS FORM MAY BE REPRODUCED.

FOR OPTIONAL COMMUNITY USE: Is the reference level also the lowest floor under the community's floodplain management ordinances?
 YES NO If NO the elevation of the lowest floor is _____ feet NGVD.

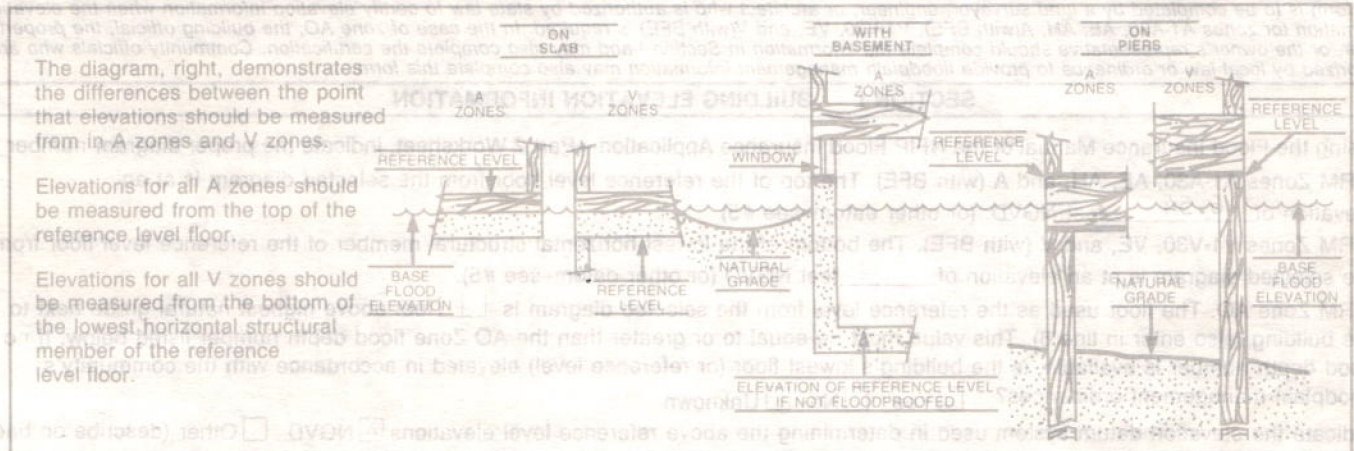
INSTRUCTIONS FOR COMPLETING THE ELEVATION CERTIFICATE

The Flood Insurance Manual and the Flood Insurance Application—Part 2 Worksheet contains a series of diagrams that are to be used to determine the reference level for the specific structure in question. The diagrams are available through local insurance agents or the National Flood Insurance Program.

"Natural grade" is defined as the "grade unaffected by construction techniques such as fill, landscaping, or berming."

A reference level is shown in each of the worksheet diagrams of the various building types. For property locations in zones A1-A30, AE, AH, and A (with BFE), Line 2 of the Elevation Certificate indicates that the elevation should be measured from the top of the reference level floor. For property locations in zones V1-V30, VE, and V (with BFE), Line 3 of the Elevation Certificate indicates that the elevation should be measured from the bottom of the lowest horizontal structural member of the reference level floor.*

* The insured will determine the measurements using the "top of floor" from the Flood Insurance-Part 2 Worksheet diagrams.



The reference level elevation may be reported to the same level of precision used to report base flood elevation on the FIRM (e.g., if the base flood elevation is shown to the nearest half foot, the reference level may be reported to the nearest half foot).

Base flood elevations are shown on the community's Flood Insurance Rate Map (FIRM) for zones A1-A30, AH, AE, V1-V30, and VE. Base flood elevations may also be on file with the community for zones A and V for all subdivisions and other new developments greater than 50 lots or 5 acres, whichever is the lesser, if the start of construction was after December 31, 1974.

Base flood depth numbers are shown on the community's Flood Insurance Rate Map (FIRM) for zone AO. These depth numbers should be used to compare with the height of the reference level floor above highest natural grade in Line 8 of the Elevation Certificate.

Elevation reference marks other than those shown on the FIRM may be used for reference level elevation determinations. In areas experiencing ground subsidence, the most recently adjusted reference mark elevations available must be used for elevation determinations. If a reference mark not shown on the FIRM is used, identify the reference mark used in the comment section.

Date of FIRM used in Section II of the Elevation Certificate can be either the date of the FIRM in effect when the certification is being provided or the date of the FIRM that was in effect at the time the building was constructed.

COMMENTS:

SECTION III CERTIFICATION

Debra K. Hoover
 Registered Land Surveyor
 78 Sarsaparilla Boulevard
 Sarasota, Florida 34230
 (941) 552-1234

NOTE TO INSURANCE AGENTS AND COMMUNITY OFFICIALS: In all A zones, the reference level is the top of the lowest floor and in V zones the reference level is the bottom of the slab/horizontal support. Agents should refer to the flood insurance manual for instruction on lowest floor definition.

ELEVATION CERTIFICATE

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

OMB 3067-007
EXPIRES: JUNE 30 1987

This form is to be used for: 1) Post-FIRM construction only when the base flood information is available for the building site; and 2) Pre-FIRM buildings rated using Post-FIRM rules. Instructions for completing this form can be found on the reverse side.

BUILDING OWNER'S NAME _____ POLICY NUMBER _____

STREET ADDRESS _____

Apt.-A/Unit-U Suite-S/Bldg.-B _____ NO. _____ ROUTE _____ BOX NUMBER _____

Bath House At The Sanctuary II, A Proposed Condominium

OTHER DESCRIPTION (Block and lot numbers., etc.) _____

Longboat Key Florida 34228
CITY STATE ZIP CODE

This form is to be completed by a land surveyor, engineer, or architect who is authorized by state 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. In the case of zone AO, the building official, the property owner, or the owner's representative should complete the information in Section I and may also complete the certification. Community officials who are authorized by local law or ordinance to provide floodplain management information may also complete this form.

SECTION I BUILDING ELEVATION INFORMATION

- Using the Flood Insurance Manual or the NFIP Flood Insurance Application—Part 2 Worksheet, indicate the proper diagram number 1
- 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 6.34 feet NGVD. (or other datum—see #5)
- FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level floor from the selected diagram is at an elevation of _____ feet NGVD (or other datum—see #5).
- FIRM Zone AO. The floor used as the reference level from the selected diagram is feet above highest natural grade next to the building (also enter in line 8). This value must be equal to or greater than the AO Zone flood depth number listed below. If no flood depth number is available, is the building's lowest floor (or reference level) elevated in accordance with the community's floodplain management ordinances? Yes No Unknown
- Indicate the elevation datum system used in determining the above reference level elevations: NGVD Other (describe on back)
- Indicate the elevation datum system used on the FIRM for base flood elevations: NGVD Other (describe on back)

(ATTENTION: If the elevation datum used in measuring the elevations is different than that used on the FIRM, then the elevations provided must be converted to the datum system used on the FIRM.)

- Is the reference level based on actual construction? Yes No*
* A "No" answer is only valid if the building does not have the reference level floor in place. Fill in the elevation based on construction drawings and do not complete question #8. If "No" is checked, this certification will be valid only for buildings in the course of construction. After construction of the reference level floor is completed, a post-construction elevation certificate will be required for continued flood insurance coverage.

- Provide the following measurements using the natural grade next to the building (round to the nearest foot).
 - The reference level is: 3 feet above below (check one) the highest grade. feet above below (check one) the lowest grade.
 - The garage floor (if applicable) is: feet above below (check one) the highest grade. feet above below (check one) the lowest grade.

SECTION II FLOOD INSURANCE RATE MAP INFORMATION

Provide the following from the proper FIRM (see Instructions on back—Date of FIRM) and accompanying insurance application:

COMMUNITY NO.	PANEL NO.	SUFFIX	DATE OF FIRM	FIRM ZONE	BASE FLOOD ELEV. (In AO Zone, use depth)	COMMUNITY ESTIMATED BASE FLOOD ELEVATION ESTABLISHED FOR ZONE A OR ZONE V, IF AVAILABLE
125126	0010	B	8-15-83	A-13	12.00	

Elevation reference mark used appears on FIRM Yes No (See reverse side for details)

SECTION III CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state 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. In the case of zone AO, the building official, the property owner, or the owner's representative can sign the certification. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. I certify that the information 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.

Dennis R. Hoover #4419
 CERTIFIER'S NAME LICENSE NUMBER (or Affix Seal)

Registered Land Surveyor Bishop & Associates
 TITLE COMPANY NAME

78 Sarasota Center Boulevard Sarsota Florida 34240
 ADDRESS CITY STATE ZIP

Dennis Hoover 8-23-90 813-371-6362
 SIGNATURE DATE PHONE



The insurance agent should attach the original copy of the completed form to the flood insurance policy application. The second copy should be supplied to the policyholder and the third copy retained by the agent. The fourth copy is for the local community permit office, if required. THIS FORM MAY BE REPRODUCED.

FOR OPTIONAL COMMUNITY USE: Is the reference level also the lowest floor under the community's floodplain management ordinances?
 YES NO If NO the elevation of the lowest floor is _____ feet NGVD.

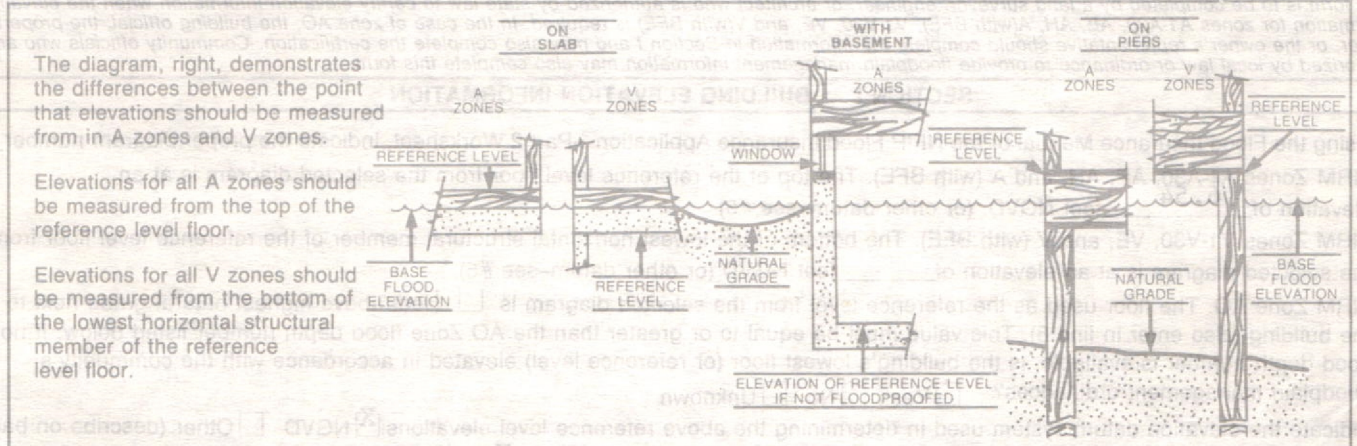
INSTRUCTIONS FOR COMPLETING THE ELEVATION CERTIFICATE

The Flood Insurance Manual and the Flood Insurance Application—Part 2 Worksheet contains a series of diagrams that are to be used to determine the reference level for the specific structure in question. The diagrams are available through local insurance agents or the National Flood Insurance Program.

"Natural grade" is defined as the "grade unaffected by construction techniques such as fill, landscaping, or berming."

A reference level is shown in each of the worksheet diagrams of the various building types. For property locations in zones A1-A30, AE, AH, and A (with BFE), Line 2 of the Elevation Certificate indicates that the elevation should be measured from the top of the reference level floor. For property locations in zones V1-V30, VE, and V (with BFE), Line 3 of the Elevation Certificate indicates that the elevation should be measured from the bottom of the lowest horizontal structural member of the reference level floor.*

* The insured will determine the measurements using the "top of floor" from the Flood Insurance-Part 2 Worksheet diagrams.



The diagram, right, demonstrates the differences between the point that elevations should be measured from in A zones and V zones.

Elevations for all A zones should be measured from the top of the reference level floor.

Elevations for all V zones should be measured from the bottom of the lowest horizontal structural member of the reference level floor.

The reference level elevation may be reported to the same level of precision used to report base flood elevation on the FIRM (e.g., if the base flood elevation is shown to the nearest half foot, the reference level may be reported to the nearest half foot).

Base flood elevations are shown on the community's Flood Insurance Rate Map (FIRM) for zones A1-A30, AH, AE, V1-V30, and VE. Base flood elevations may also be on file with the community for zones A and V for all subdivisions and other new developments greater than 50 lots or 5 acres, whichever is the lesser, if the start of construction was after December 31, 1974.

Base flood depth numbers are shown on the community's Flood Insurance Rate Map (FIRM) for zone AO. These depth numbers should be used to compare with the height of the reference level floor above highest natural grade in Line 8 of the Elevation Certificate.

Elevation reference marks other than those shown on the FIRM may be used for reference level elevation determinations. In areas experiencing ground subsidence, the most recently adjusted reference mark elevations available must be used for elevation determinations. If a reference mark not shown on the FIRM is used, identify the reference mark used in the comment section.

Date of FIRM used in Section II of the Elevation Certificate can be either the date of the FIRM in effect when the certification is being provided or the date of the FIRM that was in effect at the time the building was constructed.

COMMENTS:

SECTION III CERTIFICATION
This certification is to be signed by a duly licensed and bonded surveyor or engineer who is authorized by state law to certify elevations. The surveyor or engineer must be a resident of the community in which the building is located. The surveyor or engineer must also be a member of the National Society of Professional Surveyors or the National Society of Professional Engineers. The surveyor or engineer must also be a member of the National Society of Professional Surveyors or the National Society of Professional Engineers. The surveyor or engineer must also be a member of the National Society of Professional Surveyors or the National Society of Professional Engineers.



DATE: 10/15/87

REGISTERED LAND SURVEYOR: Dennis K. Hoover

OFFICE: Bishop & Associates

ADDRESS: 78 Saratoga Center Boulevard, Saratoga, CA 95070

PHONE: (408) 885-1111

NOTE TO INSURANCE AGENTS AND COMMUNITY OFFICIALS: In all A zones, the reference level is the top of the lowest floor and in V zones the reference level is the bottom of the slab/horizontal support. Agents should refer to the flood insurance manual for instruction on lowest floor definition.