

FEDERAL EMERGENCY MANAGEMENT AGENCY
 NATIONAL FLOOD INSURANCE PROGRAM
ELEVATION CERTIFICATE

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

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION			For Insurance Company Use:
BUILDING OWNER'S NAME MIKE MCKEE & MICHELE MCKEE		Policy Number	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 845 LONGBOAT CLUB ROAD		Company NAIC Number	
CITY LONGBOAT	STATE FL	ZIP CODE 34228	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOTS 12, 13, 14 & 15, REGENT COURT			
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) RESIDENTIAL			
LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ##" or #####°)	HORIZONTAL DATUM: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983	SOURCE: <input type="checkbox"/> GPS (Type): _____ <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other: _____	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER TOWN OF LONGBOAT KEY- 125126		B2. COUNTY NAME SARASOTA	B3. STATE FLORIDA		
B4. MAP AND PANEL NUMBER 125126-0010	B5. SUFFIX B	B6. FIRM INDEX DATE 05/18/92	B7. FIRM PANEL EFFECTIVE/REVISED DATE 08/15/83	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.

C2. Building Diagram Number 6 (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 1929 Conversion/Comments NONE
 Elevation reference mark used MGS BM# 17-84-A09, ELEVATION IS 8.12'. Does the elevation reference mark used appear on the FIRM? Yes No

o a) Top of bottom floor (including basement or enclosure)	AVG. GARAGE FLOOR 8.08 ft.
o b) Top of next higher floor	19.24 ft.
o c) Bottom of lowest horizontal structural member (V zones only)	LOWEST SUPPORT BEAM +18.00 ft.
o d) Attached garage (top of slab)	N/A
o e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area)	13.0 (WATER HEATERS)
o f) Lowest adjacent (finished) grade (LAG)	7.5 ft.
o g) Highest adjacent (finished) grade (HAG)	8.2 ft.
o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	BREAKAWAY WALLS
o i) Total area of all permanent openings (flood vents) in C3.h	N/A

License Number, Embossed Seal, Signature, and Date

Robert B. Strayer, Jr.
 Robert B. Strayer, Jr.
 P.S.M. # 5027
 02/11/05

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 B. Strayer, Jr.	LICENSE NUMBER P.S.M. #5027		
TITLE Professional Licensed Surveyor	COMPANY NAME Strayer Surveying and Mapping, Inc.		
ADDRESS 763 Shamrock Blvd.	CITY Venice	STATE FL	ZIP CODE 34293
SIGNATURE <i>Robert B. Strayer, Jr.</i>	DATE 02/11/05	TELEPHONE 941-497-1290	

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 TOWN OF LONGBOAT KEY

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.

845 LONGBOAT CLUB ROAD

CITY LONGBOAT

STATE FL

ZIP CODE

34228

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

PROJECT NUMBER 01-02-77. FIRST LIVING FLOOR IS AT ELEVATION 19.24 FT. SECOND LIVING FLOOR IS AT ELEVATION 36.94 FT. THE A/C UNITS ON THE ROOF. THE GARAGE AND GROUND FLOOR AREA AT ELEVATION 8.08' HAS BREAKAWAY WALLS PER THE CONSTRUCTION PLANS.

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
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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

Permit # BP 1746A

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V Zone Building Design and Performance Certificate

For New Construction, Substantial Improvements, and the repair of Substantially Damaged structures in Coastal Special Flood Hazard Area (Zone V)

Section 1: Structure Location and Ownership Information

To be completed by a Registered Professional Engineer or Architect

Structure Owner MIKE + MICHELE MCKEE

Mailing Address 845 LONGBOAT CLUB RD.

City LONGBOAT KEY State FL Zip Code 34228

Structure Location 845 LONGBOAT CLUB ROAD, LONGBOAT KEY, FL

Latitude _____ Longitude _____
County SARASOTA

Other Legal Description LOTS 12, 13, 14, + 15, REGENT COURT

Within City Limits? Y / N / Coastal Barriers Resource Act (CBRA) Zone Y / N /

Section 2: Flood Insurance Rate Map (FIRM) Data

NOTE: This Certificate is NOT a substitute for an Elevation Certificate.

Community Name TOWN OF LONGBOAT KEY Community ID Number 125126 FIRM Panel Number 0010

Panel Suffix B FIRM Zone V17 Date of FIRM Panel 08/15/83 Date of Index _____

Section 3: Elevation Information

Record elevations to one tenth of a foot.

Elevation of the bottom of the Lowest Horizontal Structural Member +18.0 feet

Base Flood Elevation (BFE) +13.0 feet

Elevation of Lowest Adjacent Grade (LAG) +7.5 feet

Elevation of Highest Adjacent Grade (HAG) +8.2 feet

Foundation type: Piling / Post / Pier / Column / Fill / Shear Wall / Enclosed Wall

Foundation Description: CONCRETE PILES WITH POURED CONCRETE CAPS

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Elevation at Bottom of Foundation - 32.0⁺ feet
 Approximate depth of scour/erosion used for foundation design..... 4.0 feet
 Embedment depth of pilings or foundation below LAG - 39.5 feet
 Datum used: NGVD 29 / NAVD 88 ___ / Other _____
 Date of Construction 5/18/01 Improvement/Repair (to existing Bldg) ___ / New Building

Section 4: V Zone Certifying Statement

I certify that I have developed or reviewed the structural design, plans, and specifications for construction and that the proposed 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 (including piles and columns) is elevated to above the BFE; and
- The pile or column foundation and structure attached thereto are anchored to resist floatation, collapse, lateral movement, or other structural damage from the effects of wind and water loads acting simultaneously on all structure components. Water loading values used are those associated with the base flood. Wind loading values used are those required by the applicable state or local building code. The potential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, including wave action.

Section 5: Breakaway Wall Certifying Statement

I certify that I have developed or reviewed the structural design, plans, and specifications for construction and that the proposed design and methods of construction are in accordance with accepted standards of practice for meeting the following provisions:

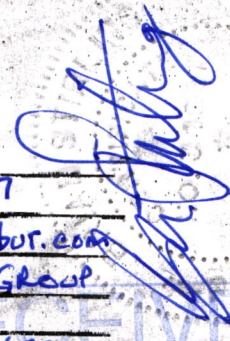
- Breakaway walls shall collapse from a water load no more than that which would occur during the base flood;
- The elevated portion of the building and supporting foundation system shall not be subject to collapse, displacement, or other structural damage due to the effects of wind and water loads acting simultaneously on all structure components; and
- The space below the lowest floor is designed to be used solely for parking of vehicles, building access, and/or storage.

Section 6: Certification

Check one: Section 4 ___ Section 5 ___ Section 4 & 5

Name (please print) BRIAN STIRLING
 Title P.E. License number 34927
 Phone Number 941 429 1552 EMAIL bstirling@stirlingwilbur.com
 Representing STIRLING & WILBUR ENGINEERING GROUP
 Address 7035 S. TAMiami TRAIL
 City SARASOTA State FL Zip Code 34231

ALL STATEMENTS MADE HEREIN ARE TO THE BEST OF MY KNOWLEDGE & BELIEF



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