

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077 Expires July 31, 2002

MAR 2 5 2002 **ELEVATION CERTIFICATE** Important: Read the instructions on pages 1 - 7. SECTION A - PROPERTY OWNER INFORMATION For Insurance Company Use: BUILDING OWNER'S NAME Policy Number THOMAS R. TESTWUIDE, SR. BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. NAIC Number 303 FIREHOUSE LANE CITY STATE ZIP CODE **LONGBOAT** FL 34228 PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 16 - CONRAD BEACH BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) RESIDENTIAL LATITUDE/LONGITUDE (OPTIONAL) HORIZONTAL DATUM: SOURCE: GPS (Type): (##° - ##' - ##.##" or ##.###") □ NAD 1927 □ NAD 1983 USGS Quad Map Other: SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER **B2. COUNTY NAME** B3. STATE TOWN OF LONGBOAT KEY 125126 **MANATEE FLORIDA B4. MAP AND PANEL** B5. SUFFIX **B6. FIRM INDEX DATE** B7. FIRM PANEL B8. FLOOD ZONE(S) B9. BASE FLOOD ELEVATION(S) NUMBER D EFFECTIVE/REVISED DATE 5-18-92 (Zone AO, use depth of flooding) V17 125126 0005 5-18-92 12.00' 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: X 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) Construction Drawings* C1. Building elevations are based on: Building Under Construction* X 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 CITY OF LONGBOAT BM, ELEV. 3.81 ft. Does the elevation reference mark used appear on the FIRM? Yes 🛛 No ☐ a) Top of bottom floor (including basement or enclosure) 7.01 ft. Embossed Seal and Date ☐ b) Top of next higher floor (SEE COMMENTS) 1. 16.11 ft. 2. 26.34 ft. ☐ c) Bottom of lowest horizontal structural member (V zones only) 15.28 ft. ☐ d) Attached garage (top of slab) 7.01_{ft}. ☐ e) Lowest elevation of machinery and/or equipment Signature, License Number, servicing the building (Describe in a Comments area) 16.03 ft. ☐ f) Lowest adjacent (finished) grade (LAG) 5.9 ft. RONALD J. BORER ☐ g) Highest adjacent (finished) grade (HAG) 6.4 ft. P.S.M. NO.6265 ☐ h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade N/A 1/21/02 ☐ i) Total area of all permanent openings (flood vents) in C3.h N/A_sq. in. (sq. cm) 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 RONALD J. BORER LICENSE NUMBER P.S.M.#6265 TITLE PROFESSIONAL LICENSED SURVEYOR STRAYER SURVEYING & MAPPING, INC. COMPANY NAME ADDRESS CITY ZIP CODE STATE 763 SHAMROCK BOULEVARD **VENICE** FL 34293

SIGNATURE

DATE

1/21/02

TELEPHONE

{941} **497-1290 6** 2002

IMPORTANT: In these spaces, copy t	he corresponding information from Sectio	n A.			For Insurance Company Use:
BUILDING STREET ADDRESS (Including Ap	t., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE Al				Policy Number
303 FIREHOUSE LANE	C	TATE		ZIP CODE	Company NAICAL
LONGBOAT	F			34228	Company NAIC Number
	SECTION D - SURVEYOR, ENGINEER, OF	ARCHITECT	CERTIFICA	TION (CONTINUED)	
Copy both sides of this Elevation Certifica	ate for (1) community official, (2) insurance age	ent/company, a	nd (3) buildir	ng owner.	
	BER 00-11-51. 1. SECOND FLOOR E		, ,	•	EVATION 26.34 FEET. THE
A/C PAD IS AT ELEVATION 16.03 F	EET. THERE ARE NO APPARENT FL	OW THROU	GH OPENI	NGS.	2777701720.077221. 1712
					Check here if attachments
SECTION E - BUILD	ING ELEVATION INFORMATION (SURVE)	NOT REQUIR	RED) FOR Z	ONE AO AND ZONE A	
	mplete Items E1 through E4. If the Elevation				
Section C must be completed.					
	building diagram most similar to the building	for which this ce	ertificate is bo	eing completed – see page	es 6 and 7. If no diagram accurately
represents the building, provide a sketo					
natural grade, if available).	sement or enclosure) of the building isft	.(m)in.(cm)	above or	below (check one) t	ne highest adjacent grade. (Use
	s (see page 7), the next higher floor or elevate	ed floor (elevation	on h) of the h	ouilding is ft (m) in	(cm) above the highest adjacent
grade. Complete items C3.h and C3.i	on front of form.	a noor (cicvain	Ji b) Oi the L	Juliang is it.(iii)iii.	um above the highest adjacent
E4. For Zone AO only: If no flood depth nur	mber is available, is the top of the bottom floor	elevated in acc	ordance wit	h the community's floodpla	ain management ordinance?
Yes No Unknown. The	local official must certify this information in Se	ection G.			
	SECTION F - PROPERTY OWNER (OR OW				
The property owner or owner's authorized	representative who completes Sections A, B,	C (Items C3.h	and C3.i only	y), and E for Zone A (without	out a FEMA-issued or community-
PROPERTY OWNER'S OR OWNER'S AUTHO	The statements in Sections A, B, C, and E are	e correct to the	best of my k	nowledge. 	
PROPERTY OWNERS OR OWNERS AUTHO	DRIZED REPRESENTATIVE'S NAME				
ADDRESS		CITY		STATE	ZIP CODE
SIGNATURE		DATE		TELEPH	ONE
COMMENTS					
		-			
					☐ Check here if attachments
	SECTION G - COMMUNITY				
The local official who is authorized by law or	ordinance to administer the community's floor	dplain manager	nent ordinar	ice can complete Sections	A, B, C (or E), and G of this Elevation
Certificate. Complete the applicable item(s)					
state or local law to certify elevation	ken from other documentation that has been s information. (Indicate the source and date of	signed and emb the elevation d	ossed by a l	licensed surveyor, engine	er, or architect who is authorized by
G2. A community official completed Section	ion E for a building located in Zone A (without	a FFMA-issue	ata in the Co d or commu	omments area below.) nitvissued REE) or Zone (A ()
G3. The following information (Items G4-	G9) is provided for community floodplain mar	agement purpo	oses.	my-soucd bi Ej of Zone /	10.
G4. PERMIT NUMBER	G5. DATE PERMIT ISSUED			CERTIFICATE OF COMPLI	ANCE/OCCUPANCY ISSUED
G7. This permit has been issued for: \(\subseteq \text{No.} \)	✓ Construction ☐ Substantial Improvemen				
G8. Elevation of as-built lowest floor (includin	w Construction Substantial Improvemen	t		0/->	
G9. BFE or (in Zone AO) depth of flooding at	the building site is:			ft.(m)	Datum:
LOCAL OFFICIAL'S NAME		TIT		ic(iii)	Datum:
		TIT			
COMMUNITY NAME		TEI	LEPHONE	FME	TI TI E
SIGNATURE		DA	TE	1 E E E	
COMMENTS					0
				MAR 2	6 2002
				head break	
				BUILDING	Check here if attachments
				TOWN	The check there is attachments

U-711NR	CONSTRUCTION	CERT	1FICATE
---------	--------------	------	---------

	Street address 303 Firehouse Lane, Longboat Key, FL 34228
2	Other Description Single Family Residence
	City Longboat Key State FL Zip Code 34228
	Section I - Flood Insurance Rate Map Information
	COMMANDEY WIG. Printle Strong SAFE OF FRINK TOWN STORE SAFE \$1,000 CLT. COMMANDEY STREAMS ON A TAME AND AND TAME AN
	125126 10005 D 5-18-92 V17 12.00
	Section II - Slevation Information
	1. Bottom of the Louest Horizontal Structural Meabor
	SECTION III - V Zone Certification Statement
	[NOTE: This section must be completed by
	a registered engineer or architect.]
	The pile or column foundation and atgucture attached thereto is anchored to resist flotation, collapse and lateral povement due to the effects of wind and water loads acting simultaneously as all building components. SECTION IV - Brenkaway Wall Costification Statement [NOTE: This section must be completed by a registered engineer
	or architect when breakausy walls are used which exceed a design mafe loading registance of 20 pounds per square foot.]
	I certify that based upon development and/or review of atrustural design. Specifications, and plans for construction that the design and methods of construction of the breakaway valls are in accordance with accepted standards of practice for meeting the following provisions:
	specifications, and plans for construction that the design and methods of construction of the breaksway valls are in accordance with accepted standards of practice for meeting the following provisions: Breaksway collapse shall result from a water load less than that which
	Specifications, and plans for construction that the design and methods of construction of the breakaway valls are in accordance with accepted standards of practice for meeting the following provisions: 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 unter loads acting simultaneously on all building components: The space below the lowest floor is useable solely for parking of
	Specifications, and plans for construction that the design and methods of construction of the breshows valls are in accordance with accepted standards of practice for meeting the following provisions: Breshows 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 unter loads setims simultaneously on all building components: The space below the lowest floor is useable solely for parking of vehicles, building access and storage.
	Specifications, and plans for construction that the design and methods of construction of the breakaway valls are in accordance with accepted standards of practice for meeting the following provisions: Breakaway collapse shall result from a water load less than that which would occur during the base fleed; 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 unter loads acting simultaneously on all building components: The space below the lowest floor is useable solely for parking of vehicles, building access and storage. SECTION V - Certification
	Specifications, and plans for construction that the design and methods of construction of the breshows valls are in accordance with accepted standards of practice for meeting the following provisions: Breshows 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 unter loads seting simultaneously on all building components: The space below the lowest floor is useable solely for parking of vehicles, building access and storage. SECTION V - Certification Check one: Section III, Sections III and IV
	Specifications, and plans for construction that the design and methods of construction of the breakaway valls are in accordance with accepted standards of practice for meeting the following provisions: Breakaway collapse shall result from a water load less than that which would occur during the base fleed; The elevated portion of the building and supporting foundation system shall not be subject to collapse, displacement, or other structural damage due to the affects of wind and unter loads acting simultaneously on all building components: The space below the lowest floor is useable solely for parking of vehicles, building access and storage. SECTION V - Certification SECTION V - Certification Check one: Section III, Section IV, Sections III and IV
	Specifications, and plans for construction that the design and methods of construction of the breshows valls are in accordance with accepted standards of practice for meeting the following provisions: Breshows 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 unter loads seting simultaneously on all building components: The space below the lowest floor is useable solely for parking of vehicles, building access and storage. SECTION V - Certification Check one: Section III, Sections III and IV
FR	Specifications, and plans for construction that the design and methods of construction of the breakaway valls are in accordance with accepted standards of practice for meeting the following provisions: 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 unter loads acting simultaneously on all building components: The space below the lowest floor is useable solely for parking of vehicles, building access and storage. SECTION V - Certification Check onc: Section III, Section IV, Sections III and IV, Section Frank Folsom Smith, FAIA License NoAR0002914
FR	Specifications, and plans for construction that the design and methods of construction of the breakaway valls are in accordance with accepted atendards of practice for meeting the following provisions: Brenkaway collapse shall result from a water load less than that which would occur during the base fleed; The elevated portion of the building and supporting foundation system shall not be subject to collapse, displacement, or other structural damage due to the affects of wind and unter loads acting simultaneously on all building components: The space below the lowest floor is useable solely for parking of vehicles, building access and storage. SECTION V - Certification SECTION V - Certification Check one: Section III, Section IV, Sections III and IV _X. SECTION FRAIA The Architect License No. AR0002914 Sempany Name _ Frank Folsom Smith & Partners, Architects, Inc.
	Specifications, and plans for construction that the design and methods of construction of the breekeway walls are in accordance with accepted standards of practice for meeting the Following provisions: Breskmay 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 mater loads acting simultaneously on all building components: The space below the lowest floor is useable solely for parking of vehicles, building access and storage. SECTION V - Certification Check one: Section III, Sections IV, Sections III and IV _X. Section Frank Folsom Smith, FAIA itle Architect, AR0002914 Sempony Name Frank Folsom Smith & Partners, Architects, Inc. Erect Address 330 S. Pineapple Avenue, Suite 210
Ro. 200	Specifications, and plans for construction that the design and methods of construction of the breakaway valls are in accordance with accepted standards of practice for meeting the following provisions: Breakaway collapse shall result from a water load less than that which would occur during the base fleed; 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. SECTION V - Certification Thank one: Section III, Section IV, Sections III and IV _X. Sectifier's Name Frank Folsom Smith, FAIA The Architect License No. AR0002914 Sempony Name Frank Folsom Smith & Partners, Architects, Inc. Treet Address 330 S. Pineapple Avenue, Suite 210 State FL Zip 34236
10.20C	Specifications, and plans for construction that the design and methods of construction of the breakaway valls are in accordance with accepted standards of practice for meeting the following provisions: Breakaway collapse shall result from a water load less than that which would occur during the base fleed; 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. SECTION V - Certification Thank one: Section III, Section IV, Sections III and IV _X. Sectifier's Name Frank Folsom Smith, FAIA The Architect License No. AR0002914 Sempany Name Frank Folsom Smith & Partners, Architects, Inc. There address 330 S. Pineapple Avenue, Suite 210 Ty Sarasota State _FLZip _34236

BUILDING DEPARTMENT TOWN OF LONGROAD