

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

C.M.B. No. 3087-3077
Expires July 31, 2002

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-7.

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME JAMES TICHENOR		For Insurance Company Use	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) CR P.O. ROUTE AND BOX NO. 232 GARFIELD BLVD.		Policy Number	
CITY LA PORTE	STATE TEXAS	ZIP CODE 77571	Company NAIC Number
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) PART OF LOTS 1, 2, & 3, BLOCK 6, SYLVAN BEACH S/D			
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use Comments section if necessary.) RESIDENTIAL			
LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ##" or ##° ##' ##")		HORIZONTAL DATUM: SOURCE: ☐ GPS (Type): ☐ USGS Quad Map ☐ Other	
		☐ NAD 1927 ☐ NAD 1983	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER LA PORTE 485487		B2. COUNTY NAME HARRIS		B3. STATE TEXAS	
B4. MAP AND PANEL NUMBER 48201C0945	B5. SUFFIX J	B6. FIRM INDEX DATE NOV. 6, 1996	B7. FIRM PANEL EFFECTIVE/REVISED DATE NOV. 6, 1996	B8. FLOOD ZONE(S) X, AE, VE	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) AE-12 & 13 VE-15

- 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 1983 ☒ 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 8 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 5 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 C3a-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 NAVD 88 Conversion/Comments ADD 1.1 FEET TO THESE ELEVATIONS TO OBTAIN FIRM
 Elevation reference mark used USC&GS H-1006 Does the elevation reference mark used appear on the FIRM? ☒ Yes ☐ No
- | | |
|---|--|
| ☐ a) Top of bottom floor (including basement or enclosure) | <u>13</u> . <u>9</u> ft.(m) |
| ☐ b) Top of next higher floor | <u> </u> . <u> </u> ft.(m) |
| ☐ c) Bottom of lowest horizontal structural member (V zones only) | <u>12</u> . <u>5</u> ft.(m) |
| ☐ d) Attached garage (top of slab) | <u> </u> . <u> </u> ft.(m) |
| ☐ e) Lowest elevation of machinery and/or equipment servicing the building | <u>12</u> . <u>0</u> ft.(m) |
| ☐ f) Lowest adjacent grade (LAG) | <u>9</u> . <u>2</u> ft.(m) |
| ☐ g) Highest adjacent grade (HAG) | <u>12</u> . <u>7</u> ft.(m) |
| ☐ h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade | <u>79</u> L.F. |
| ☐ i) Total area of all permanent openings (flood vents) in C3h | <u>79</u> 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 H. CARLOS SMITH		LICENSE NUMBER T.R.L.S. NO. 1228	
TITLE PRESIDENT		COMPANY NAME H. CARLOS SMITH-ENGINEERS & SURVEYORS, INC.	
ADDRESS 423 N. HWY. 146		CITY LA PORTE	STATE TEXAS
SIGNATURE <i>H. Carlos Smith</i>		DATE FEB. 14, 2001	TELEPHONE 281-471-4226
ZIP CODE 77571			

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.
232 GARFIELD BLVD.
CITY LA PORTE TEXAS STATE 77571 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 FINISHED FLOOR OF DETACHED TWO STORY GARAGE IS ELEV. 13.2. HOUSE IS TWO STORY ON SIDE NEAR WATER AND ONE STORY BEHIND. PROPERTY IS WITHIN FOUR FLOOD ZONES, X(SHADED), AE-12 AE-13 and VE-15

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE) ☐ Check here if attachments

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 LCMA or LCMR-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 5 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.
E3. For Building Diagrams 8-8 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.
E4. 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, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME
ADDRESS CITY STATE ZIP CODE
SIGNATURE DATE TELEPHONE
COMMENTS

SECTION G - COMMUNITY INFORMATION (OPTIONAL) ☐ Check here if attachments

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