

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1–9.

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

| SECTION A – PROPERTY INFORMATION | | | | | | FOR INSURANCE COMPANY USE |
|---|------------------------|---------------------------------------|--|--------------------------------|---|---------------------------|
| A1. Building Owner's Name Hans Groot job#8-56593-17 | | | | | Policy Number: | |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1119 31st Street | | | | | Company NAIC Number: | |
| City Galveston | | State TX | | ZIP Code 77550 | | |
| A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Part of Lot 9 Block 91, City & County of Galveston | | | | | | |
| A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential | | | | | | |
| A5. Latitude/Longitude: Lat. 29 17' 45.6 Long. 94 48' 03.3 Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983 | | | | | | |
| A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. | | | | | | |
| A7. Building Diagram Number 6 | | | | | | |
| A8. For a building with a crawlspace or enclosure(s): | | | | | | |
| a) Square footage of crawlspace or enclosure(s) 867 sq ft | | | | | | |
| b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 0 | | | | | | |
| c) Total net area of flood openings in A8.b 0 sq in | | | | | | |
| d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | | | | |
| A9. For a building with an attached garage: | | | | | | |
| a) Square footage of attached garage _____ sq ft | | | | | | |
| b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade _____ | | | | | | |
| c) Total net area of flood openings in A9.b _____ sq in | | | | | | |
| d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | | | |
| SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION | | | | | | |
| B1. NFIP Community Name & Community Number City of Galveston 485469 | | | B2. County Name Galveston | | B3. State TX | |
| B4. Map/Panel Number 485469 0026 | B5. Suffix E | B6. FIRM Index Date 12-6-02 | B7. FIRM Panel Effective/ Revised Date 12-6-02 | B8. Flood Zone(s) AE | B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 11.0' | |
| B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source: _____ | | | | | | |
| B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____ | | | | | | |
| B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input type="checkbox"/> No Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA | | | | | | |

ELEVATION CERTIFICATE

OMB No. 1660-0008
 Expiration Date: November 30, 2018

| | | | |
|--|--------------------|--------------------------|----------------------------------|
| IMPORTANT: In these spaces, copy the corresponding information from Section A. | | | FOR INSURANCE COMPANY USE |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1119 31st Street | | | Policy Number: |
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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. 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 C2.a–h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: **AW 0461** Vertical Datum: **NAVD 1988**

Indicate elevation datum used for the elevations in items a) through h) below.

NGVD 1929 NAVD 1988 Other/Source: _____

Datum used for building elevations must be the same as that used for the BFE.

Check the measurement used.

- a) Top of bottom floor (including basement, crawlspace, or enclosure floor) _____ **8.69** feet meters
- b) Top of the next higher floor _____ feet meters
- c) Bottom of the lowest horizontal structural member (V Zones only) _____ feet meters
- d) Attached garage (top of slab) _____ feet meters
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) _____ **11.86** feet meters
- f) Lowest adjacent (finished) grade next to building (LAG) _____ **8.1** feet meters
- g) Highest adjacent (finished) grade next to building (HAG) _____ **8.3** feet meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support _____ feet meters

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 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.

Were latitude and longitude in Section A provided by a licensed land surveyor? Yes No Check here if attachments.

Certifier's Name **Richard Fussell** License Number **4148**

Title **R.P.L.S.**

Company Name **Survey 1, Inc., Firm Number #100758-000**

Address **2408 Mustang Road**

City **Alvin** State **TX** ZIP Code **77511**

Signature _____ Date **8-11-17** Telephone **281.393.1382** Ext. _____



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

Comments (including type of equipment and location, per C2(e), if applicable)

- 1). Centerline street elevation - 7.98'
- 2). TBM Elevation - 7.98'
- 3). TBM Location - Mag nail set in centerline of 31st Street at the center of property
- 4). C2e used for bottom of breaker box at the electric meter

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

For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1–E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
- a) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the HAG.
 - b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the LAG.
- E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 1–2 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ feet meters above or below the HAG.
- E3. Attached garage (top of slab) is _____ feet meters above or below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is _____ feet meters above or below the HAG.
- E5. 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. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner or Owner's Authorized Representative's Name _____

| | | | |
|-----------|------------------------|-----------|----------|
| Address | City | State | ZIP Code |
| Signature | Date 8-11-17 | Telephone | |

Comments

Check here if attachments.

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OMB No. 1660-0008
Expiration Date: November 30, 2018

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|--|--------------------|--------------------------|----------------------------------|
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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. Check the measurement used in Items G8–G10. In Puerto Rico only, enter meters.

- G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by 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–G10) 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: _____ feet meters Datum _____
- G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet meters Datum _____
- G10. Community's design flood elevation: _____ feet meters Datum _____

| | |
|-----------------------|-------|
| Local Official's Name | Title |
|-----------------------|-------|

| | |
|----------------|-----------|
| Community Name | Telephone |
|----------------|-----------|

| | |
|-----------|------------------------|
| Signature | Date 8-11-17 |
|-----------|------------------------|

| |
|---|
| Comments (including type of equipment and location, per C2(e), if applicable) |
|---|

Check here if attachments.

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

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If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Photo One

| | | |
|-------------------|------------------------------|-----------------|
| Photo One Caption | Front of Home 8-11-17 | Clear Photo One |
|-------------------|------------------------------|-----------------|



Photo Two

| | | |
|-------------------|-----------------------------|-----------------|
| Photo Two Caption | Back of Home 8-11-17 | Clear Photo Two |
|-------------------|-----------------------------|-----------------|