

DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
ELEVATION CERTIFICATE

IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 9-16

OMB Control Number: 1660-0008
Expiration: 11/30/2018

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		FORM INSURANCE COMPANY USE	
A1. Building Owner's Name <p style="text-align: center;">Patrick D. Walker</p>		Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) <p style="text-align: center;">26 S. Parkgate Cir.</p>		Company NAIC Number:	
City	Shenandoah	State	TX
		Zip Code	77381
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <p style="text-align: center;">Lot 7, Block 2, Park Gate Estates</p>			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential			
A5. Latitude/Longitude: Lat. <u>N 30° 10'52.17"</u> Long. <u>W 95° 28'16.39"</u> Horizontal Datum: <input type="radio"/> NAD 1927 <input checked="" type="radio"/> 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 <u>1B</u>			
A8. For a building with a crawlspace or enclosure(s):		A9. For a building with an attached garage:	
a) Square footage of crawlspace or enclosure(s)	<u>n/a</u> sq ft	a) Square footage of attached garage	<u>600</u> sq ft
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade	<u>n/a</u>	b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade	<u>n/a</u>
c) Total net area of flood openings in A8.b	<u>n/a</u> sq in	c) Total net area of flood openings in A9.b	<u>n/a</u> sq in
d) Engineered flood openings? <input type="radio"/> Yes <input checked="" type="radio"/> No		d) Engineered flood openings? <input type="radio"/> Yes <input checked="" type="radio"/> No	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number City of Shenandoah - 481256			B2. County Name Montgomery		B3. State TX
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	B7. FIRM Panel Effective /Revision Date	B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
48339 C 0540	H	08/18/2014	08/18/2014	X Shaded, AE	133.8'
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input checked="" type="radio"/> FIS Profile <input type="radio"/> FIRM <input type="radio"/> Community Determined <input type="radio"/> Other/Source: _____					
B11. Indicate elevation datum used for BFE in Item B9: <input type="radio"/> NGVD 1929 <input checked="" type="radio"/> NAVD 1988 <input type="radio"/> Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="radio"/> Yes <input checked="" type="radio"/> No Designation Date: <input type="radio"/> CBRS <input type="radio"/> OPA					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)		
C1. Building elevations are based on: <input type="radio"/> Construction Drawings* <input type="radio"/> Building Under Construction* <input checked="" type="radio"/> Finished Construction		
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. * A new Elevation Certificate will be required when construction of the building is complete.		
Benchmark Utilized: <u>GPS Observation</u> Vertical Datum: <u>NAVD 1988</u>		
Indicate elevation datum used for the elevations in items a) through h) below. <input type="radio"/> NGVD 1929 <input checked="" type="radio"/> NAVD 1988 <input type="radio"/> 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)	<u>135.0</u>	<input checked="" type="radio"/> feet <input type="radio"/> meters
b) Top of the next higher floor	<u>147.0</u>	<input checked="" type="radio"/> feet <input type="radio"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>n/a</u>	<input checked="" type="radio"/> feet <input checked="" type="radio"/> meters
d) Attached garage (top of slab)	<u>134.2</u>	<input checked="" type="radio"/> feet <input checked="" type="radio"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	<u>134.3</u>	<input checked="" type="radio"/> feet <input type="radio"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	<u>133.2</u>	<input checked="" type="radio"/> feet <input type="radio"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	<u>134.6</u>	<input checked="" type="radio"/> feet <input type="radio"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	<u>n/a</u>	<input checked="" type="radio"/> feet <input type="radio"/> meters

ELEVATION CERTIFICATE

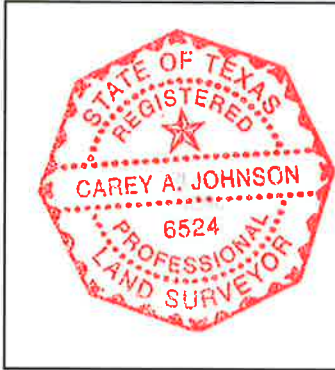
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SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

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.

Check here if attachments.

Were latitude and longitude in Section A provided by a licensed land surveyor?
 Yes No



Certifier's Name Carey A. Johnson		License Number 6524	
Title RPLS	Company Name Texas Professional Surveying, LLC		
Address 3032 N. Frazier Street	City Conroe	State TX	Zip Code 77303
Signature <i>[Signature]</i>	Date 12/2/2019	Telephone 936-756-7447	

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

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

- Elevation Certificate is for a 2 story stucco and stone house on slab
- Residence is located in Zones Shaded X and AE.
- C26 is for an air conditioner servicing the residence.
- TBM is a mag nail set in front of property. Elevation = 131.36'.
- Texas Professional Surveying Project No. W349-01

Signature *[Signature]* Date 12/2/2019

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 n/a feet meters above or below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is n/a 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 8 -9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is n/a feet meters above or below the HAG.
- E3. Attached garage (top of slab) is n/a feet meters above or below the HAG.
- E4. Top of platform of machinery and /or equipment servicing the building is n/a 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	Telephone	

Comments

Check here if attachments.

BUILDING PHOTOGRAPHS

See instructions for Item A6

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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. 26 S. Parkgate Cir.			Policy Number:
City Shenandoah	State TX	Zip Code 77381	Company NAIC Number:

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.



front view 11/30/2019



side view 11/30/2019

BUILDING PHOTOGRAPHS

Continuation Page

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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.
26 S. Parkgate Cir.

FORM INSURANCE COMPANY USE
Policy Number:

City Shenandoah	State TX	Zip Code 77381	Company NAIC Number:
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If submitting more photographs than will fit on the preceding page, affix the additional photographs below. 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.



a/c view - 11/30/2019



rear view - 11/30/2019