

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

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: <u>Curtis Miller</u>	Policy Number: _____
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: <u>Highland Blvd</u>	Company NAIC Number: _____
City: <u>Magnolia</u> State: <u>TX</u> ZIP Code: <u>77354</u>	
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Number: <u>M.C.A.D.I.D. # R185369</u>	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): <u>Residential</u>	
A5. Latitude/Longitude: Lat. <u>N 30°12'08.01"</u> Long. <u>W 95°37'36.87"</u> Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983 <input type="checkbox"/> WGS 84	
A6. Attach at least two and when possible four clear photographs (one for each side) of the building (see Form pages 7 and 8).	
A7. Building Diagram Number: _____	
A8. For a building with a crawlspace or enclosure(s): a) Square footage of crawlspace or enclosure(s): <u>0.00</u> sq. ft. b) Is there at least one permanent flood opening on two different sides of each enclosed area? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A c) Enter number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade: Non-engineered flood openings: <u>0</u> Engineered flood openings: <u>0</u> d) Total net open area of non-engineered flood openings in A8.c: <u>0.00</u> sq. in. e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instructions): <u>0.00</u> sq. ft. f) Sum of A8.d and A8.e rated area (if applicable – see Instructions): <u>0.00</u> sq. ft.	
A9. For a building with an attached garage: a) Square footage of attached garage: <u>0.00</u> sq. ft. b) Is there at least one permanent flood opening on two different sides of the attached garage? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade: Non-engineered flood openings: <u>0</u> Engineered flood openings: <u>0</u> d) Total net open area of non-engineered flood openings in A9.c: <u>0.00</u> sq. in. e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instructions): <u>0.00</u> sq. ft. f) Sum of A9.d and A9.e rated area (if applicable – see Instructions): <u>0.00</u> sq. ft.	

SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1.a. NFIP Community Name: <u>Montgomery Unincorporated Areas</u>	B1.b. NFIP Community Identification Number: <u>480483</u>		
B2. County Name: <u>Montgomery</u>	B3. State: <u>TX</u>	B4. Map/Panel No.: <u>48339C0485</u>	B5. Suffix: <u>G</u>
B6. FIRM Index Date: <u>08/18/2014</u>	B7. FIRM Panel Effective/Revised Date: <u>08/18/2014</u>		
B8. Flood Zone(s): <u>X</u>	B9. Base Flood Elevation(s) (BFE) (Zone AO, use Base Flood Depth): <u>N/A</u>		
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9: <input checked="" type="checkbox"/> FIS <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other: _____			
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 checked="" type="checkbox"/> No Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA			
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

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Highland Blvd

City: Magnolia

State: TX

ZIP Code: 77354

FOR INSURANCE COMPANY USE

Policy Number: _____

Company NAIC Number: _____

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, AO, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, A99. Complete Items C2.a–h below according to the Building Diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: GPS Observation Vertical Datum: NAVD 1988

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

NGVD 1929 NAVD 1988 Other: _____

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

Yes No

If Yes, describe the source of the conversion factor in the Section D Comments area.

Check the measurement used:

a) Top of bottom floor (including basement, crawlspace, or enclosure floor): 187.50 feet meters

b) Top of the next higher floor (see Instructions): 0.00 feet meters

c) Bottom of the lowest horizontal structural member (see Instructions): 0.00 feet meters

d) Attached garage (top of slab): 0.00 feet meters

e) Lowest elevation of Machinery and Equipment (M&E) servicing the building (describe type of M&E and location in Section D Comments area): 0.00 feet meters

f) Lowest Adjacent Grade (LAG) next to building: Natural Finished 184.20 feet meters

g) Highest Adjacent Grade (HAG) next to building: Natural Finished 186.50 feet meters

h) Finished LAG at lowest elevation of attached deck or stairs, including structural support: 0.00 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 state 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 and describe in the Comments area.

Certifier's Name: Carey A. Johnson License Number: 6524

Title: RPLS

Company Name: Texas Professional Surveying, LLC.

Address: 3032 N. Frazier St.

City: Conroe State: TX ZIP Code: 77303

Signature: _____ Date: 10/10/2023

Telephone: (936) 756-7447 Ext.: _____ Email: e-cert@surveyingtexas.com



Place Seal Here

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

Comments (including source of conversion factor in C2; type of equipment and location per C2.e; and description of any attachments):

- Elevation Certificate is for proposed residence.
- Residence is located in Zone X with the property also in Zone X.
- C2a) PROPOSED elevation based on MAX HAG+1' per County/Municipality requirement.
- TBM is a Mag nail found in Highland Blvd and in front of the northwestern boundary corner. Elevation = 185.98'
- Texas Professional Job # 34708