

U.S. DEPARTMENT OF HOMELAND SECURITY
 Federal Emergency Management Agency
 National Flood Insurance Program

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

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				Policy Number	
A2 Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No 13580 Thousand Oaks Drive				Company NAIC Number	
City Beaumont		State Texas		ZIP Code 77713	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) T-128-A, 1.08 Acres, River Oaks Ranchettes					
A4 Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential					
A5. Latitude/Longitude: Lat 30.161264 Long -94.274413 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 1B					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) _____ sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade _____					
c) Total net area of flood openings in A8.b _____ sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No					
A9 For a building with an attached garage:					
a) Square footage of attached garage 482.04 sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 0					
c) Total net area of flood openings in A9.b 0.00 sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Bevil Oaks, Texas - 480878			B2. County Name Jefferson		B3. State Texas
B4. Map/Panel Number 0005	B5. Suffix C	B6. FIRM Index Date 08-06-2002	B7. FIRM Panel Effective/Revised Date 09-04-1987	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 26.3'
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 checked="" type="checkbox"/> NGVD 1929 <input 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					

ELEVATION CERTIFICATE

OMB No. 1680-0008
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. 13580 Thousand Oaks Drive			
City Beaumont	State Texas	ZIP Code 77713	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, 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: RM 2 Vertical Datum: 28.788

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

NGVD 1929 NAVD 1988 Other/Source:


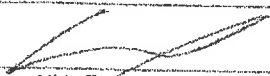
Datum used for building elevations must be the same as that used for the BFE

		Check the measurement used	
a) Top of bottom floor (including basement crawlspace or enclosure floor)	29.34	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
b) Top of the next higher floor	N/A	<input type="checkbox"/> feet	<input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A	<input type="checkbox"/> feet	<input type="checkbox"/> meters
d) Attached garage (top of slab)	28.91	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	29.40	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	28.60	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	28.90	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	N/A	<input type="checkbox"/> feet	<input type="checkbox"/> 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 Wesley Kyle Maxey	License Number 6536		
Title Project Manager			
Company Name LJA Engineering, Inc. (TBPLS No. 10105600)			
Address 2615 Calder Avenue, Suite 500			
City Beaumont	State Texas		ZIP Code 77702
Signature 	Date 12-20-2017	Telephone (409) 866-9769	Ext.

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Comments (including type of equipment and location, per C2(e), if applicable):
 -Elevation of equipment is in reference to A/C Unit
 -Elevation Datum - All elevations are referenced to Reference Mark 2 with an elevation of 28.788 feet as described in th the City of Bevil Oaks Flood Insurance Study. LJA Engineering was directed by Kimberly Vandver, CFM to work with Doug Canant at DD6 to reference existing field notes to verify the validity of RM 2.
 -Apply -0.881' to elevations in section C to have a direct correlation to NAVD 88 elevations referenced to Texas Height Modernization Benchmark 017, NGS data sheet PID No. DN8109, with a published elevation of 29.7' (NAVD 88, Geoid 09).