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

OMB No. 1660-0008 Expiration Date: November 30, 2022

# **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 INSUF	RANCE COMPANY USE
A1. Building Owner's Name  Joshua Walden  Policy Number:						ber:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 3130 Autumn Leaf Drive							AIC Number:
City State Friendswood Texas						ZIP Code 77546	
' '		nd Block Numbers, Ta Plat of Autumn Creek \$			gal Description, etc	c.)	
A4. Building Use (e	.g., Residen	itial, Non-Residential,	Addition	, Accessory,	etc.) Residentia	ıl	
A5. Latitude/Longit	ude: Lat. <u>2</u> 9	9°30'50.00"N	Long. 9	5°09'41.43"W	Horizontal	Datum: NAD 1	927 × NAD 1983
A6. Attach at least	2 photograp	hs of the building if the	e Certific	ate is being u	sed to obtain flood	d insurance.	
A7. Building Diagra	m Number	1A					
A8. For a building v	vith a crawls	pace or enclosure(s):					
a) Square foot	age of crawl	space or enclosure(s)			N/A sq ft		
b) Number of p	ermanent flo	ood openings in the cr	awlspace	e or enclosure	e(s) within 1.0 foot	above adjacent gra	ade N/A
c) Total net are	a of flood op	penings in A8.b		N/A sq in	ı		
d) Engineered	flood openir	ngs? ☐ Yes 🗷 N	No				
A9. For a building w	ith an attach	ned garage:					
a) Square foota	a) Square footage of attached garage 400.00 sq ft						
b) Number of p	ermanent flo	ood openings in the at	tached g	arage within	1.0 foot above adja	acent grade N/A	
c) Total net are	c) Total net area of flood openings in A9.b N/A sq in						
d) Engineered	d) Engineered flood openings? Yes 🗷 No						
, ,	a, z.iginosiou ilou oponingo. — il 100						
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION							
B1. NFIP Communit	-	Community Number		B2. County Harris			B3. State Texas
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, us	levation(s) e Base Flood Depth)
48167C0018G	G	08-15-2019	05-28-2		X(Shded) & AE	BFE=19.0'	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:  ☐ FIS Profile 🗷 FIRM ☐ Community Determined ☐ Other/Source:							
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 🗷 NAVD 1988 🔲 Other/Source:							
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? 🗌 Yes 🗷 No							
Designation D	ate:		CBRS	☐ OPA			

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IMPORTANT: In these spaces, copy the corresponding	FOR INSURANCE COMPANY USE					
Building Street Address (including Apt., Unit, Suite, and/or 3130 Autumn Leaf Drive	Policy Number:					
City Stat Friendswood Tex		Code 46	Company NAIC Number			
SECTION C – BUILDING EL	EVATION INFORMA	TION (SURVEY RE	QUIRED)			
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: HCFCD RM #010080		: NAVD88 (2001 AD	<u>J)                                    </u>			
Indicate elevation datum used for the elevations in items a) through h) below.						
a) Top of bottom floor (including basement, crawlsp	pace, or enclosure floor	·)	21.2 x feet meters			
b) Top of the next higher floor			N/A  feet  meters			
c) Bottom of the lowest horizontal structural membe	er (V Zones only)		N/A  feet  meters			
d) Attached garage (top of slab)			20.5 x feet meters			
e) Lowest elevation of machinery or equipment serv (Describe type of equipment and location in Com	vicing the building nments)		21.0 x feet meters			
f) Lowest adjacent (finished) grade next to building	ı (LAG)		19.9 x feet meters			
g) Highest adjacent (finished) grade next to building	g (HAG)		20.1 x feet meters			
<ul> <li>h) Lowest adjacent grade at lowest elevation of dec structural support</li> </ul>	ck or stairs, including		N/A  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 lie	censed land surveyor?	x Yes ☐ No	Check here if attachments.			
Certifier's Name BENJAMIN JAUMA	License Number 6417		OF			
Title RPLS			STERES			
Company Name ACTION SURVEYING			BENJAMIN JAUMA			
Address 10210 FUQUA STREET			6417 FESS 10 F			
City HOUSTON	State Texas	ZIP Code 77089	SURV			
Signature	Date 06-23-2022	Telephone (713) 941-8600	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)  JOB# 12791 / Centerline of Street EL=18.7' / C2.e is A/C Unit located on right side of building, EL = 21.0'						
Benchmark Utilized: HCFCD#010080, Being a 3-inch Brass disk located in the driveway of the Blackhawk Water Treatment Center +/-684 feet southeast of the intersection of Bay Area Boulevard and Tyler Court. EL= 23.82' NAVD88 (2001 ADJ)						
Per B7: LOMR for City of Friendswood 485468, effective date May 28, 2020. Home is Zone X-Shaded and Backyard is Zone AE						

## **ELEVATION CERTIFICATE**

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MPORTANT: In these spaces, copy the corresponding information from Section A.					FOR INSURAI	NCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 3130 Autumn Leaf Drive					Policy Number	:		
City		State	ZIP Code		Company NAI	2 Number		
-	y endswood	Texas	77546		Company NAN	o Number		
	SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)							
For	Zones AO and A (without BFE), complete Itel		•		LOMA or LOM	R-F request,		
ente	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.	<ul><li>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).</li><li>a) Top of bottom floor (including basement,</li></ul>							
	crawlspace, or enclosure) is b) Top of bottom floor (including basement,		feet	meters	above o	r 🗌 below the HAG.		
	crawlspace, or enclosure) is		feet	meters	above o	r 🗌 below the LAG.		
E2.	For Building Diagrams 6–9 with permanent fl the next higher floor (elevation C2.b in	lood openings provide	_	_	_	_		
	the diagrams) of the building is		feet	meters	_	r below the HAG.		
	Attached garage (top of slab) is		feet	meters	s above o	r below the HAG.		
E4.	<ul> <li>Top of platform of machinery and/or equipments</li> <li>servicing the building is</li> </ul>	ent 	feet	meters	above o	r 🗌 below the HAG.		
E5.	. Zone AO only: If no flood depth number is av floodplain management ordinance?   Ye					ne community's nation in Section G.		
	SECTION F - PROPERTY	Y OWNER (OR OWN	ER'S REPRESENTA	ATIVE) CE	RTIFICATION			
The	e property owner or owner's authorized representation and the property owner or owner's authorized representation has been supported by the property of the property of the property of the property of the property owner.	entative who complet ere. The statements ir	es Sections A, B, an n Sections A, B, and	nd E for Zor	ne A (without a ect to the best	FEMA-issued or of my knowledge.		
Pro	perty Owner or Owner's Authorized Represen	ntative's Name						
Add	dress		City	Sta	te	ZIP Code		
Sig	gnature		Date	Tel	ephone			
Cor	mments							
					Check	here if attachments.		

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MPORTANT: In these spaces, copy the corre	FOR INSURANCE COMPANY USE					
Building Street Address (including Apt., Unit, St 3130 Autumn Leaf Drive	ite, and/or Bldg. N	lo.) or P.O. Route and Box	No. Policy Number:			
City Friendswood	State Texas	ZIP Code 77546	Company NAIC Number			
SECTIO	N G – COMMUNI	TY INFORMATION (OPTIO	NAL)			
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.						
			gned and sealed by a licensed surveyor, cate the source and date of the elevation			
G2. A community official completed Section or Zone AO.	on E for a building	located in Zone A (without	a FEMA-issued or community-issued BFE)			
G3. The following information (Items G4–	G10) is provided fo	or community floodplain ma	nagement purposes.			
G4. Permit Number	G5. Date Permit	Issued	G6. Date Certificate of Compliance/Occupancy Issued			
G7. This permit has been issued for:	New Construction	n   Substantial Improvem	ent			
G8. Elevation of as-built lowest floor (including of the building:	basement)		feet meters Datum			
G9. BFE or (in Zone AO) depth of flooding at t	he building site: _		feet meters Datum			
G10. Community's design flood elevation:	-		feet meters Datum			
Local Official's Name		Title				
Community Name		Telephone				
Signature		Date				
Comments (including type of equipment and location, per C2(e), if applicable)						
			☐ Check here if attachments.			

### **BUILDING PHOTOGRAPHS**

### **ELEVATION CERTIFICATE**

See Instructions for Item A6.

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Building Street Address (including 3130 Autumn Leaf Drive	o. Policy Number:		
City	State	ZIP Code	Company NAIC Number
Friendswood	Texas	77546	

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

Clear Photo One



Photo Two

Photo Two Caption REAR

Clear Photo Two

#### **BUILDING PHOTOGRAPHS**

### **ELEVATION CERTIFICATE**

**Continuation Page** 

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			<u> </u>
IMPORTANT: In these spaces, co	FOR INSURANCE COMPANY USE		
Building Street Address (including a 3130 Autumn Leaf Drive	p. Policy Number:		
City	State	ZIP Code	Company NAIC Number
Friendswood	Texas	77546	

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.



Photo Three

Photo Three Caption LEFT

Clear Photo Three



Photo Four

Photo Four Caption RIGHT Clear Photo Four