# 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 thi	is Elevation C	ertificate and all attachr	ments f	or (1) community of	ficial, (2) insurance a	agent/compa	ny, and (3) building owne
	SEC	CTION A - PROPERTY	/ INFO	RMATION			RANCE COMPANY USE
A1. Building Owr Frank Bordeaux					No. 18-02-571	Policy Nun	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and #11633 Bluff Lane					Company I	NAIC Number:	
City Gulfport				State Mississippi		ZIP Code 39503	
A3. Property Des Lot A, SUBDIVISI	cription (Lot a	and Block Numbers, Ta "A", BAYOU BERNARD	x Parce ) VIST/	el Number, Legal D A / Parcel No. 0909	escription, etc.) P-01-054.000		-
		ntial, Non-Residential,		S (27)	Addition		
		80°24'49.4" N	1		Horizontal Datum		1927 X NAD 1983
		ohs of the building if the	: Certifi	cate is being used f	to obtain flood insur	апсе.	
A7. Building Diagr		ty the same of the					
		space or enclosure(s):		ta .			
		Ispace or enclosure(s)	-	The state of the s			
		lood openings in the cra		ce or enclosure(s) v	งithin 1.0 foot above	adjacent gr	ade 0
c) Total net a	rea of flood op	penings in A8.b	0	sq in			
d) Engineered	d flood openin	ngs? ☐ Yes ☒ No	0				
A9. For a building	with an attacl	ned garage:					
		ned garage 0		on ff			
		ood openings in the atta				**************************************	1903
					ot above adjacent g	ırade	0
		penings in A9.b		_ sq in			
d) Engineered	flood openin						
	SE	CTION B - FLOOD IN	ISURA	NCE RATE MAP	(FIRM) INFORMA	TION	and the second s
B1. NFIP Communi City of Gulfport 285		ommunity Number		B2. County Name Harrison	ŀ		B3. State
B4. Map/Panel	The Cuffix	BO FIDMA Law	T		T		Mississippi
Number	B5. Suffix	B6. FIRM Index Date	Ef	IRM Panel ffective/	B8. Flood Zone(s)		se Flood Elevation(s) ne AO, use Base
28047C0266	G	12/21/2017	06/16/	evised Date 3/2009	AE15 & AE16		od Depth)
B10. Indicate the so	ource of the E	Base Flood Elevation (E	SEE) da	ata or base flood de	anth antored in Item	DO:	
☐ FIS Profile	▼ FIRM [	Community Determi	ined [	Other/Source:	ритепцегей иг цеги	PA:	
		sed for BFE in Item B9:		_	√D 1988	ner/Source:	
B12. Is the building	located in a	Coastal Barrier Resour	roas Sv	rotom (CRRS) area	Otherwise Prote	- 1 1 1-22 (C	
Designation Da				Table 1	or Otherwise Froter	ted Area (O	PA)? ∐ Yes ⊠ No
			BRS	☐ OPA			

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IMPORTANT: In these spaces, copy the corresponding information from Sect	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route #11633 Bluff Lane	Policy Number:				
CityStateZIP CGulfportMississippi39503		Company NAIC Number			
SECTION C - BUILDING ELEVATION INFORMATION	ON (SURVEY R	EQUIRED)			
C1. Building elevations are based on: Construction Drawings* Buildi *A new Elevation Certificate will be required when construction of the building	ing Under Constru g is complete.	uction* 🗵 Finished Construction			
C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE Complete Items C2.a–h below according to the building diagram specified in Benchmark Utilized: GCGC Real-time Network  Vertical Datum: C	Item A7. In Puert	'AE, AR/A1–A30, AR/AH, AR/AO. o Rico only, enter meters.			
Indicate elevation datum used for the elevations in items a) through h) below		production of the second secon			
☐ NGVD 1929 🗷 NAVD 1988 ☐ Other/Source:					
Datum used for building elevations must be the same as that used for the BF	E,	Check the measurement used.			
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	22. 3	🗵 feet 🗌 meters			
b) Top of the next higher floor	N/A	x feet meters			
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A	X feet _ meters			
d) Attached garage (top of slab)	N/A,				
<ul> <li>e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)</li> </ul>	<u>21</u> . 7	X feet meters			
f) Lowest adjacent (finished) grade next to building (LAG)	<u>8</u> . <u>7</u>	🔀 feet 🗌 meters			
g) Highest adjacent (finished) grade next to building (HAG)	<u>9</u> . 0	X feet meters			
<ul> <li>h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support</li> </ul>	N/A,	X feet meters			
SECTION D – SURVEYOR, ENGINEER, OR ARCI	HITECT CERTIF	ICATION			
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 License Number	The state of the s				
Michael P. Blanchard 2834		P B/ Alla			
Title Professional Land Surveyor		AN ED PROFES			
Company Name Cassady-Acadia Land Surveying, LLC		Place Surveyly OR P			
Address 1714 22nd Avenue		Here PS 02834			
- C (5)	ZIP Code 39501	OF MISSISS			
MAN Blood 09/14/2018	Telephone (228) 896-7155				
Copy all pages of this Elevation Certificate and all attachments for (1) community office	cial, (2) insurance	agent/company, and (3) building owner.			
Comments (including type of equipment and location, per C2(e), if applicable)  Confirm B8, B9, and C2a with local code office before any construction begins. The Property Described listed on this certificate is for information purposes only. It is not intended to insure that the building is located on a particular legal parcel. The specific reference is according to municipal address only. The City of Gulfport requires an additional 12" freeboard; therefore, the minimum base flood elevation = 16' + 12" = 17'. Elevation of lower concrete slab = 10.0'. Elevation of existing house finished floor =10.0'. There exist an elevator shaft inside the addition (4.55' x 5.60'); bottom of the elevator shaft is 9.6'. Elevation listed in C2e is an a/c unit on a metal platform located on the left side of the addition. Benchmark is a mag nail set in Bluff Lane in front of the property. Elevation of mag nail = 7.91'					

# ELEVATION CERTIFICATE

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

IMPORTANT: In thes	e spaces, copy the c	corresponding information	on from Section A.	FORJ	NSURANCE COMPANY USE
#11633 Bluff Lane	šš (including Apt., Uni	lt, Sulle, and/or Bldg. No.)	or P.O. Route and Box		Number:
City Gulfport		State Miššissippi	ZIP Code 39503	Gompa	ny NAIC Number
Algerica de la companya de la compan	SECTION E - BUI	ILDING ELEVATION INF FOR ZONE AO AND ZO	ORMATION (SURVE	Y NOT REQUI	RED)
For Zones AO and A ( complete Sections A, enter meters.	Without BFE), comple	ite Îlems E1–E5, îf îhe Ĉei 1–E4, use natural grade, it	tificate is intended to a	uppod a LOMA	or LOMR-F request, ed. In Puerto Rico only,
E1. Provide elevation the highest adjact a) Top of bottom crawspace, o	ent grade (HAG) and floor (including baser r enclosure) is	* 15.70	(LAG)	Paradiga ya Nejish Bayi Baratiya ya <b>Sar</b>	valion is above or below ibove or □ below the HAG.
b) Top of bottom crawlspace, o	floor (including baser r enclosure) is	ment,			bove or Delow the LAG.
E2. For Building Diag the next higher no the diagrams) of t	or reievation Dz.D in	nent flood openings provid			ages 1–2 of Instructions), bove or □below the HAG.
E3. Attached garage (	아마나 아마시 아이들 때문에 가는 것이 없다.				bove or below the HAG.
E4. Top of platform of servicing the build	machinery and/or equing is	ulipment	——— ∏feet ∏		bove or below the HAG.
E5. Zone AO only: If n floodplain manage	o flood depth number ement ordinance?	r ls avallable. Is the top of ] Yes      No            Unki	lha kadam daar dabar	ka na sissembilianie	With the community's s information in Section G.
	TOROGEN OF PARTY &				200 to 1 1 2 10 10 10 10 10 10 10 10 10 10 10 10 10
	SECTION F PROPI	ERTY OWNER (OR OWN	FR'S REPRESENTAT	IVELOEDTIEIO	YTION
		ERTY OWNER (OR OWN			
	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li			
The property owner or community-issued BFE Property Owner or Own	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E	Efor⊉onè A (Wi are correct to th	
The property owner or community-issued BFE Property Owner or Own Address	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li			
The property owner or community-issued BFE Property Owner or Own	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E	Efor⊉onè A (Wi are correct to th	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address Signature	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor⊋onè A (Wi are correct to th State	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor⊋onè A (Wi are correct to th State	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address Signature	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor⊋onè A (Wi are correct to th State	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address Signature	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor⊋onè A (Wi are correct to th State	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address Signature	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor⊋onè A (Wi are correct to th State	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address Signature	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor⊋onè A (Wi are correct to th State	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address Signature	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor⊋onè A (Wi are correct to th State	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address Signature	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor⊋onè A (Wi are correct to th State	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address Signature	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor⊋onè A (Wi are correct to th State	hout a FEMA-issued or e best of my knowledge.
The property owner or community-issued BFE Property Owner or Own Address Signature	owner's authorized re ) or Zone AO must si	presentative who complet gn here. The statements li	es Sections A, B, and I o Sections A, B, and E City	Efor Zone A (Wi are correct to th State Telephone	hout a FEMA-issued or e best of my knowledge.

# OMB No. 1860-0008 Expiration Date: November 30, 2018 **ELEVATION CERTIFICATE** IMPORTANT: In these spaces, copy the corresponding information from Section A. FOR INSURANCE COMPANY USE Building Street Address (including Apt., Unit, Suite, and/or Eldg. No.) or P.O. Route and Box No. Policy Number: #11633 Bluff Lane City State ZIP Code Company NAIC Number Gulfport Mississippi 39503 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 scaled 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.) A community official completed Section E for a building located in Zone A (without a FEMA issued or community issued BFE) or Zone AQ. The way and the second 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 Elevation of as-built lowest floor (including basement) of the building: feet meters Datum ☐ feet ☐ meters \_\_\_\_\_\_\_\_\_ G9. BFE or:(in Zone AO) depth of flooding at the building site: of the same of G10. Community's design flood elevation: feet meters 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**

OMB No. 1660-0008

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See Instructions for Item A6.

IMPORTANT: In these spaces,	FOR INSURANCE COMPANY USE		
Building Street Address (includi #11633 Bluff Lane	ng Apt., Unit, Suite, and/or Bldg. No.) o	r P.O. Route and Box No.	Policy Number:
City	State	ZIP Code	Company NAIC Number
Gulfport	Mississippi	39503	The standard
	The state of the s		

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 View 9/12/2018

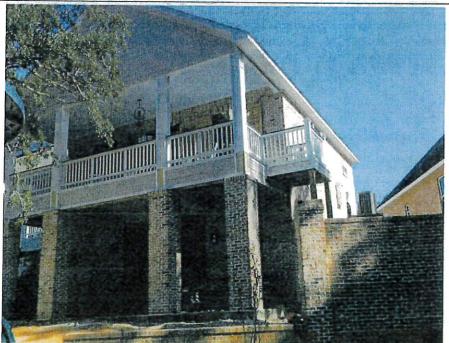


Photo Two

Photo Two Caption Left Side / Rear View 9/12/2018

## **BUILDING PHOTOGRAPHS**

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**ELEVATION CERTIFICATE** 

Continuation Page

			all a street and a street and a street
IMPORTANT: In these spaces, copy	FOR INSURANCE COMPANY USE		
Building Street Address (including Ap #11633 Bluff Lane	ot., Unit, Suite, and/or Bldg. No.) o	r P.O. Route and Box No.	Policy Number:
City Gulfport	State Mississippi	ZIP Code 39503	Company NAIC Number

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.

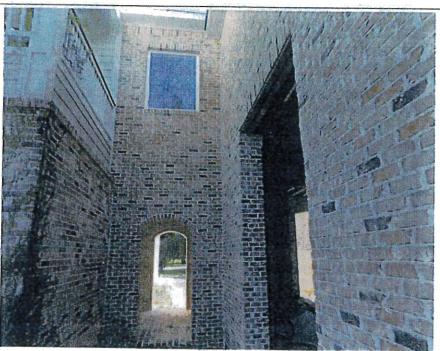


Photo One

Photo One Caption Right Side / Connection View 9/12/2018

Photo Two

Photo Two