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/compan

	Owner's Name		RTY INFORMATION		FOR INSURANCE COMPANY L
LADNER	,	-	" ·	· · · · · · · · · · · · · · · · · · ·	Policy Number:
A2. Building S	treet Address	(including Apt, Unit,	Suite, and/or Bldg. No.) or	P.O. Route and	
430 WOODW/	ARD AVENUE			To rouge and	Company NAIC Number:
City	\ -		State	<u> </u>	ZIP Code
GULFPOR			Mississip	pi	39501
SOUTH 54 FE	Description (Lo ET OF NORT)	t and Block Numbers H 116 FEET LOT 30,	i, Tax Parcel Number, Leg BLOCK 4, GASTON POIR	al Description, etc.)	N, 07110-03-100.001 (TRACT 11)
A4. Building U	se (e.g., Resid	lential Non-Resident	ial, Addition, Accessory, e		4, 07 110-05-100.001 (TRACT 11)
A5. Latitude/Le	onnitude: Lat	30 34:33 3#		tc.) RESIDENTIAL	
			Long. 89-06'54.3" f the Certificate is being us	Horizontal Dai	turn: NAD 1927 NAD 1983
A7. Building Di	acram Numbe	5	, are cernicate is being tis	ied to obtain flood ins	urance.
				•	
a) Source	footogo of eco	rispace or enclosure(s):		•
		wispace or enclosure		0.00 sq ft	
D) NUMber	of permanent	flood openings in the	crawispace or enclosure(s) within 1.0 foot abor	ve adjacent grade 0
o, rotarne	ralea of 11000	openings in A8.b	0.00 sg in		
		nings? Yes	No		
A9. For a buildin					
a) Square fi	ootage of attac	ched garage	0.00 sq ft	ś	
b) Number	of permanent f	lood openings in the	attached garage within 1.	l foot shove adiaconi	· manufa O
_			J		
c) Total net	area of flood o	ppenings in A9 h			grade 0
c) (otal net	area of flood o	ppenings in A9.b	0.00 sq in		grade U
c) (otal net	area of flood o	openings in A9 b			grade C
c) total net	area of flood o ed flood openi S	openings in A9.b	0.00 sq in		•
d) Engineer d) Engineer B1. NFIP Commit	area of flood o ed flood openi S unity Name & (openings in A9.b	0.00 sq in No INSURANCE RATE M	AP (FIRM) INFORM	ATION
d) Engineer d) Engineer B1. NFIP Commit	area of flood o ed flood openi S unity Name & (ppenings in A9.b	0.00 sq in	AP (FIRM) INFORM	ATION B3. State
d) Engineer d) Engineer 31. NFIP Commit CITY OF GULFP 4. Map/Panel	ed flood openiis Sunity Name & ORT 285253	openings in A9.b ngs? Yes ECTION B - FLOOR Community Number	0.00 sq in No INSURANCE RATE M. B2. County Na HARRISON	AP (FIRM) INFORM me	ATION B3. State Mississippi
c) Total net d) Engineen B1. NFIP Commo	area of flood o ed flood openi S unity Name & (openings in A9.b	0.00 sq in No INSURANCE RATE M. B2. County Na HARRISON B7. FIRM Panel Effective/	AP (FIRM) INFORM ime 8. Flood B9.	ATION B3. State Mississippi Base Flood Elevation(s)
d) Engineer d) Engineer 31. NFIP Commit CITY OF GULFP 4. Map/Panel Number	ed flood openiis Sunity Name & ORT 285253	ppenings in A9.b ngs? Yes ECTION B – FLOOR Community Number B6. FIRM Index Date	0.00 sq in No INSURANCE RATE M. B2. County Na HARRISON B7. FIRM Panel Effective/ Revised Date	AP (FIRM) INFORM ime 8. Flood one(s)	Base Flood Elevation(s) (Zone AO, use Base Flood Depth)
d) Engineen B1. NFIP Commit CITY OF GULFP 4. Map/Panel Number	ed flood openi. Sunity Name & ORT 285253 B5. Suffix	ppenings in A9.b ngs? Yes ECTION B - FLOOR Community Number B6. FIRM Index	0.00 sq in No INSURANCE RATE M. B2. County Na HARRISON B7. FIRM Panel Effective/ Revised Date	AP (FIRM) INFORM ime 8. Flood B9.	Base Flood Elevation(s) (Zone AO, use Base Flood Depth)
d) Engineer d) Engineer B1. NFIP Commit CITY OF GULFP 4. Map/Panel Number 6047C-0376	area of flood opening of flood opening states	ppenings in A9.b ngs?	DINSURANCE RATE MARRISON B7. FIRM Panel Effective/ Revised Date 06-16-2009	AP (FIRM) INFORM time 8. Flood one(s) /E" 20.0	Base Flood Elevation(s) (Zone AO, use Base Flood Depth)
d) Engineer d) Engineer engineer engineer d) Engineer eng	area of flood opening of flood opening Name & ORT 285253 B5. Suffix G source of the	ppenings in A9.b ngs?	0.00 sq in No INSURANCE RATE M. B2. County Na HARRISON B7. FIRM Panel Effective/ Revised Date	AP (FIRM) INFORM The Barbard In Italian Italia	Base Flood Elevation(s) (Zone AO, use Base Flood Depth)
c) Total net d) Engineer 31. NFIP Commit CITY OF GULFP 4. Map/Panel Number 6047C-0376 10. Indicate the	area of flood opening in the second opening is a second opening in the second opening in the second opening is a second opening in the second opening is a second opening in the second opening in the second opening is a second opening in the second opening in the second opening is a second opening in the second opening in the second opening is a second opening in the secon	ppenings in A9.b ngs?	DINSURANCE RATE MANUAL B2. County Nath HARRISON B7. FIRM Panel Effective/ Revised Date 06-16-2009	AP (FIRM) INFORM The B9. 8. Flood B9. 7E" 20.0 I depth entered in Item	B3. State Mississippi Base Flood Elevation(s) (Zone AO, use Base Flood Depth)
d) Engineer d) Engineer B1. NFIP Commit CITY OF GULFP 4. Map/Panel Number 6047C-0376 H0. Indicate the	area of flood opening of flood opening	ppenings in A9.b ngs?	DINSURANCE RATE MANUAL B2. County Na HARRISON B7. FIRM Panel Effective/ Revised Date 06-16-2009 TO (BFE) data or base flood mined Other/Source B9. NGVD 1929	AP (FIRM) INFORM Time 8. Flood one(s) /E" 20.0 I depth entered in Item NAVD 1988 O	B3. State Mississippi Base Flood Elevation(s) (Zone AO, use Base Flood Depth) n B9:
d) Engineer d) Engineer B1. NFIP Commit CITY OF GULFP 4. Map/Panel Number 6047C-0376 H0. Indicate the	area of flood opening of flood opening in the second opening in th	ppenings in A9.b ngs?	DINSURANCE RATE MANUAL B2. County Na HARRISON B7. FIRM Panel Effective/ Revised Date 06-16-2009 TO (BFE) data or base flood mined Other/Source B9. NGVD 1929	AP (FIRM) INFORM Time 8. Flood one(s) /E" 20.0 I depth entered in Item NAVD 1988 O	B3. State Mississippi Base Flood Elevation(s) (Zone AO, use Base Flood Depth)



ELEVATION CERTIFICATE

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

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 an 430 WOODWARD AVENUE	d Box No. Policy Number:			
City State ZIP Code GULFPORT Mississippi 39501	Company NAIC Number			
SECTION C - BUILDING ELEVATION INFORMATION	(SURVEY REQUIRED)			
04 8 3 5	Inder Construction* IXI 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. Benchmark Utilized: GPS MS EAST USM NETWORK Vertical Datum: NAVD 88				
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.				
a) Top of hottom floor (including becoment	Check the measurement used.			
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	26.5 ☑ feet ☐ meters			
b) Top of the next higher floor	N/A ✓ feet ✓ meters			
c) Bottom of the lowest horizontal structural member (V Zones only)	25.2 X feet meters			
d) Attached garage (top of slab)	N/A ☑ feet ☐ meters			
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	25.8 X feet meters			
f) Lowest adjacent (finished) grade next to building (LAG)	11.6 🔀 feet 🦳 meters			
g) Highest adjacent (finished) grade next to building (HAG)	13.4 🔀 feet 🦳 meters			
b) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support				
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?	es No Check here if attachments.			
Certifier's Name License Number GARY A DURBIN MS P.L.S. 2401	======================================			
Title PROFESSIONAL LAND SURVEYOR	of Pro/o			
Company Name GARY A DURBIN, P.L.S.	Sold Sold			
Address 2081 TRAILWOOD DRIVE	Partition			
City State ZIP of Mississippi 3953	Code MISSIZE MISSIZE			
CCU13 X 05-28-2020 (228)	phone Ext.) 365-3632			
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) SITE BENCHMARK TOP OF SEWER MANHOLE SW CORNER LOT 31 ELEV=11.41 C2e AIR CONDITIONER ON WOOD PLATFORM EAST OF BUILDING				



ELEVATION CERTIFICATE OMB No. 1660-0008 Expiration Date: November 30: 2022 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. Policy Number. 430 WOODWARD AVENUE City State ZIP Code Company NAIC Number **GULFPORT** Mississippi 39501 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, 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 feet meters above or below the HAG. b) Top of bottom floor (including basement, crawlspace, or enclosure) is 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 1-2 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is ☐ feet ☐ meters ☐ above or ☐ below the HAG. E3. Attached garage (top of slab) is ☐ feet ☐ meters above or below the HAG. E4. Top of platform of machinery and/or equipment servicing the building is ☐ 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.



ELEVATION CERTIFICATE

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

IMPURIANT: In these spaces, copy the co	rresponding informati	ion from Section .	Α.	FOR INSU	RANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box 430 WOODWARD AVENUE			Box No.	Policy Num	
City GULFPORT	State Mississippi	ZIP Code 39501		Company N	VAIC Number
SECT	TON G - COMMUNITY	INFORMATION (OPTIONALI		
The local official who is authorized by law or Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, e	ordinance to administer			nagement on below. Chec	dinance can complete ix the measurement
G1. The information in Section C was to engineer, or architect who is authordata in the Comments area below.)		entation that has be evation information	een signed an L (Indicate the	id sealed by source and	a licensed surveyor, date of the elevation
G2. A community official completed Second Zone AO.	ction E for a building loc	cated in Zone A (wi	thout a FEMA	i-issued or co	ommunity-issued BFE)
G3. The following information (Items G4	I-G10) is provided for c	community floodpla	in manageme	nt purposes	·
G4. Permit Number	G5 Date Permit Iss	rued	G6. D	ate Certifica ompliance/O	te of ecupancy Issued
G7. This permit has been issued for:	New Construction] Substantial Impr	I Oyemeni	· .	
G8. Elevation of as-built lowest floor (including of the building:				☐ meters	Datum
G9. BFE or (in Zone AO) depth of flooding at	the building site:		feet	meters	Datum
G10. Community's design flood elevation:	· 		feet	☐ meters	Datum
Local Official's Name		Title		· · · · · · · · · · · · · · · · · · ·	
Community Name		Telephone	. 5	·	
Signature		Date			
Comments (including type of equipment and lo	cation, per C2(e), if app	olicable)		· · · · · · · · · · · · · · · · · · ·	<u> </u>
	•	-			
		·	•		i i
			·		-
				☐ Che	ck here if attachments.

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2022

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. Policy Number. 430 WOODWARD AVENUE City State ZIP Code Company NAIC Number **GULFPORT** Mississippi 39501

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.

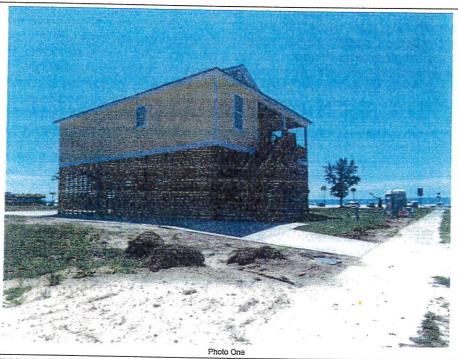


Photo One Caption 05/28/2020 FRONT

ELEVATION CERTIFICATE

Clear Photo One



Photo Two

Photo Two Caption SIDE

Clear Photo Two

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

X

Continuation Page

OMB No. 1660-0008
Expiration Date: November 30, 2023

IMPORTANT: In these spaces or	ing the corresponding to		Expiration Date. November 30, 2022
MPORTANT: In these spaces, copy the corresponding information from Section A. Building Street Address (including Apt., Unit, Suite, and/or Bidg. No.) or P.O. Route and Box No.			FOR INSURANCE COMPANY USE
430 WOODWARD AVENUE	Apt., Unit, Suite, and/or Bldg. No.) o	P.O. Route and Box No.	Policy Number:
City GULFPORT	State Mississippi	ZIP Code	Company NAIC Number
	in 1991991bbi	39501	

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 SIDE

Clear Photo Three



Photo Four





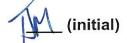


V-Zone and Breakaway Design Certificate

	Pre-Constructio	nX	As Built		
For New Construction, Su	bstantial Improvements	s, and the repai (Zone	r of damage to buildings in Co e V)	pastal Special Fl	ood Hazard Area
Name of Property O	wner:\	Nallace and	d Jeanette Ladner		
Building Address: _	Woodwa	ard Ave.			
City: Gulfport	State: _	MS	Zip Code:	39501	
Parcel Number:	07110-03-	100.001		·	
Section 1: Flood Insurance Rate Map (FIRM) data NOTE: This Certificate is NOT a substitute for an Elevation Certificate. Community Name City of Gulfport Community ID Number 285253 FIRM Panel Number 28047C0376 Panel Suffix G FIRM Zone "VE 20" & "VE 21" Date of FIRM Panel 06/16/2009 Date of Index 12/21/2017					
			ion Information ne tenth (1/10) of a foot.		
 Elevation of the bot 	tom of the Lowest	Horizontal S	Structural Member	22.9	feet
 Base Flood Elevation 	on (BFE)			21.0	feet
Elevation of Lowest Adjacent Grade (LAG)					feet
 Foundation type: Piling X / Post/ Pier/ Column/ Fill/ Shear Wall/ 					
Foundation Descrip	tion: <u>12"x12" Treat</u>	ed Piles; Dri	ven to point of refusal		
 Approximate depth 	of scour/erosion u	sed for found	dation design	2	feet
 Embedment depth 	of pilings or founda	ation below L	.AG	10'	feet
Datum used:	NGVD 29/ N	IAVD 88 <u>X</u> /	Other		
	Section 3:	V Zone Ce	ertifying Statement	t _s	

I certify that I have developed or reviewed the structural design, plans, and specifications for construction and that the proposed design and methods of construction are in accordance with accepted standards of practice for meeting the following provisions:

- The bottom of the lowest horizontal structural member of the lowest floor (including piles and columns) is elevated to above the BFE; and
- The pile or column foundation and structure attached thereto is anchored to resist floatation, collapse, and lateral movement due to the effects of wind and water loads acting simultaneously on all building components. Water loading values used are those associated with the base flood. Wind loading values used are those required by the applicable State or local building code. The potential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, including wave action.





NATIONAL FLOOD INSURANCE PROGRAM



Section 4: Breakaway Wall Certification Statement

I certify that I have developed or reviewed the structural design, plans and specifications for construction of breakaway walls. The design and methods of construction to be used for the breakaway walls are in accordance with accepted standards of practice for meeting the following provisions:

- The construction has been done in accordance with the design parameters indicated above.
 Breakaway walls have a design safe loading resistance of not less than 20 pounds per square foot
- Breakaway walls collapse shall result from water loads no less than that which would occur during the base flood; and
- The elevated portion of the building and supporting foundation system shall not be subject to collapse, displacement, or other structural damage due to the combined effects of wind and water loads acting simultaneously on all building components, structural and non-structural. Wind loading values used shall be those required applicable by state or local building standards. Water loading values shall be those associated with the base flood. Such enclosed space shall be useable solely for parking of vehicles, building access or limited storage.

(initial)

Certification

Certifier's Name: <u>Terry Moran, P.E.</u>	Title: Professional Engineer
Company Name: Terry Moran Engineering	Registration Number: 6005
Street Address: 1806 23rd Ave., Suite B	
City: Gulfport State: MS	_ Zip Code: 39501
Signature: NOTES: See Attachment	Date: SEAL: MOTAN FINGINEER 6005 FOR MISSIONER MI