#### 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 INSUF	RANCE COMPANY USE
A1. Building Owner's Name Policy Number: MARCO RIVER MARINA, INC.					ber:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Company NAIC Number: 951 BALD EAGLE DRIVE (THE BOAT BARN)					AIC Number:	
City MARCO ISLAND			State Florida	-	ZIP Code 34145	
A3. Property Description (Lot ar PART OF TRACT "A", MARCO				scription, etc.)		
A4. Building Use (e.g., Residen	tial, Non-Residential, Ad	ddition	, Accessory, etc.)	Non-Residential		
A5. Latitude/Longitude: Lat. 25	°57'43.0119" L	ong. 8	1°43' 37.9288"	Horizontal Datun	n: NAD 1	927 × NAD 1983
A6. Attach at least 2 photograpl	ns of the building if the C	Certific	ate is being used to	obtain flood insur	ance.	
A7. Building Diagram Number	1A					
A8. For a building with a crawls	pace or enclosure(s):					
a) Square footage of crawls	space or enclosure(s)		sq ft			
b) Number of permanent flo	ood openings in the crav	vlspac	e or enclosure(s) w	ithin 1.0 foot above	adjacent gr	ade
c) Total net area of flood op	enings in A8.b	s	q in			
d) Engineered flood openin	gs? ☐ Yes ⊠ No					
A9. For a building with an attach	ed garage:					
a) Square footage of attach	ed garage36,325		sq ft			
b) Number of permanent flo	ood openings in the atta	ched g	garage within 1.0 foo	ot above adjacent (	grade	18
c) Total net area of flood op	enings in A9.b 38,8	300	sq in			
d) Engineered flood openin	d) Engineered flood openings?					
SE	CTION B - FLOOD IN	SURA	NCE RATE MAP	(FIRM) INFORMA	ATION	
B1. NFIP Community Name & Community Number B2. County Name B3. State						
CITY OF MARCO ISLAND 1204	26		COLLIER			Florida
B4. Map/Panel B5. Suffix Number	B6. FIRM Index Date	E	IRM Panel ffective/	B8. Flood Zone(s	(Zo	se Flood Elevation(s) ne AO, use Base
12021C / 0828 H	05/16/2012		evised Date /2012	AE	8	od Depth)
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 Date: CBRS DPA						

# **ELEVATION CERTIFICATE**

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

IMPORTANT: In these spaces, copy the corresponding	FOR INSURANCE COMPANY USE			
Building Street Address (including Apt., Unit, Suite, and/o	Policy Number:			
951 BALD EAGLE DRIVE (THE BOAT BARN)				
MADOO ICLAND	200 - 200 -	Code	Company NAIC Number	
		145		
SECTION C – BUILDING EI	LEVATION INFORMA	TION (SURVEY R	EQUIRED)	
	on Drawings*   Bui	ilding Under Constru	uction* X Finished Construction	
*A new Elevation Certificate will be required when o	construction of the build	ling is complete.		
C2. Elevations – Zones A1–A30, AE, AH, A (with BFE)	, VE, V1-V30, V (with E	BFE), AR, AR/A, AR	/AE, AR/A1-A30, AR/AH, AR/AO.	
Complete Items C2.a-h below according to the bui Benchmark Utilized: NGS 872-4991-D	Vertical Datum		to Rico only, enter meters.	
Indicate elevation datum used for the elevations in				
☐ NGVD 1929 区 NAVD 1988 ☐ Other		5W.	1	
Datum used for building elevations must be the sar		BFE.		
a) Top of bottom floor (including basement, crawls	2000 or analas fl	. 4.30	Check the measurement used.	
b) Top of the next higher floor	pace, or enclosure floor		X feet meters	
	0.17	17.9	X feet  meters	
<ul><li>c) Bottom of the lowest horizontal structural memb</li><li>d) Attached garage (top of slab)</li></ul>	er (V Zones only)		X feet meters	
1 1 2 3 80 8 5 7 1 6			X feet meters	
<ul> <li>e) Lowest elevation of machinery or equipment ser (Describe type of equipment and location in Cor</li> </ul>	nments)	<u>4</u> . <u>4</u>	X feet meters	
<ul> <li>f) Lowest adjacent (finished) grade next to building</li> </ul>	g (LAG)	<u>3</u> . <u>6</u>	X feet meters	
g) Highest adjacent (finished) grade next to buildin	g (HAG)	4.3	X feet  meters	
<ul> <li>h) Lowest adjacent grade at lowest elevation of de structural support</li> </ul>	ck or stairs, including		X feet meters	
SECTION D - SURVEYOR	, ENGINEER, OR AR	CHITECT CERTIE	CATION	
This certification is to be signed and sealed by a land sulf certify that the information on this Certificate represent	rveyor, engineer, or arc	chitect authorized by		
eratement may be parisonable by fine of imprisonintent u	rider 16 U.S. Code, Sec	ction 1001.	bio. I dilderstand that any faise	
Were latitude and longitude in Section A provided by a l	icensed land surveyor?	⊠ Yes □ No	○ Check here if attachments.	
Certifier's Name GEORGE W. HACKNEY	License Number		10 10 10 10 10 10 10 10 10 10 10 10 10 1	
Title	5606			
LAND SURVEYOR				
Company Name		<del></del>	Place	
AGNOLI, BARBER AND BRUNDAGE, INC.			Seal	
Address	A		Here E	
7400 TRAIL BOULEVARD			20	
City NAPLES	State Florida	ZIP Code 34108	050 100	
Signature	Date	Telephone	Olarotta.	
Levas W Hackwer	01/19/2017	(239) 597-3111		
Copy all pages of this Elevation Certificate and all attachme	ents for (1) community of	fficial, (2) insurance a	agent/company, and (3) building owner.	
Comments (including type of equipment and location, pe	r C2(e), if applicable)			
The following items, A4, A7, A8 and A9 and B12 should in the local municipality, as these items are beyond the	be independently deter	mined by an expert	in those fields or the FEMA officials	
in the local municipality, as these items are beyond the purview of a Professional Land Surveyor. Values of all those items mentioned above are our best interpretation of what is required and should not be relied upon.**Ref. ABB field book 1182, pages 33-36. ABB PN				
13-0000-GCM. Gz.e is the FPL transformer pag on the			P-300 00. MDD 1 14	
Crock North America located in Ft Myore Florida abana	east side of the buildin	a **The flood vent	s were custom manufactured by	
Croci North America, located in Ft Myers Florida, phone Marco River Marina, only. **The dimensions of each of tl attached. Flood vent heights were measured from the installation.	eeast side of the buildin number 239-278-3066. ne 18 flood vents are 2	g. **The flood vents  **This Certificate w 0' x 7 5' and a photo	as prepared for the Boat Barn of the	

## **ELEVATION CERTIFICATE**

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

IMPORTANT: In these spaces, copy the correspon	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 951 BALD EAGLE DRIVE (THE BOAT BARN)			Policy Number:		
City MARCO ISLAND	F1	ZIP Code 34145	Company NAIC Number		
SECTION E – BUILDING E FOR ZON	LEVATION INFORMA	TION (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 Ricco only, enter meters					
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)					
<ul> <li>a) Top of bottom floor (including basement, crawlspace, or enclosure) is</li> <li>b) Top of bottom floor (including basement, crawlspace, or enclosure) is</li> </ul>		feet meter	E asere s. E select the FIAG.		
CONTROL CONTROL OF THE CONTROL OF TH	oponings provided in C	feet _ meter			
E2. For Building Diagrams 6–9 with permanent flood the next higher floor (elevation C2.b in the diagrams) of the building is	openings provided in Se	ection A Items 8 and/or	A82		
E3. Attached garage (top of slab) is					
E4. Top of platform of machinery and/or equipment servicing the building is		feet  meter			
E5. Zone AO only: If no flood depth number is availabelight floodplain management ordinance? Yes	ole, is the top of the botton. No Unknown.	om floor elevated in acc	cordance with the community's certify this information in Section G.		
SECTION F - PROPERTY OW	NER (OR OWNER'S R	EPRESENTATIVE) CE	RTIFICATION		
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	Sta	ate ZIP Code		
Signature	Date	Tel	lephone		
Comments					
			☐ Check here if attachments.		

# **ELEVATION CERTIFICATE**

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

IMPORTANT: In these spaces, copy the corr	esponding information	n from Section A.	FOR INSURANCE COMPANY HOT	
Building Street Address (including Apt., Unit, Suite, and/or Bldg, No.) or P.O. Route and Boy No.			FOR INSURANCE COMPANY USE Policy Number:	
931 BALD EAGLE DRIVE (THE BOAT BARN)				
City MARCO ISLAND	State Florida	ZIP Code 34145	Company NAIC Number	
SECTION	ON G - COMMUNITY IN	NFORMATION (OPTIONAL)		
The local official who is authorized by law or or	dinance to a 1 i i i u u			
The local official who is authorized by law or or Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, en	Certificate. Complete the meters.	ne community's floodplain ma he applicable item(s) and sigr	nagement ordinance can complete below. Check the measurement	
G1. The information in Section C was tak engineer, or architect who is authoriz data in the Comments area below.)	en from other document ed by law to certify elev	tation that has been signed a ation information. (Indicate th	nd sealed by a licensed surveyor, e source and date of the elevation	
G2. A community official completed Secti or Zone AO.	on E for a building locat	ted in Zone A (without a FEM	A-issued or community-issued BFE)	
G3. The following information (Items G4-	G10) is provided for cor	mmunity floodplain managem	ent purposes.	
G4. Permit Number	G5. Date Permit Issue	ed G6 r	Pate Certificate of	
15-0663		OO. L	compliance/Occupancy Issued	
G7. This permit has been issued for:	New Construction	Substantial Improvement		
G8. Elevation of as-built lowest floor (including of the building:		,	meters Datum	
G9. BFE or (in Zone AO) depth of flooding at the	ne building site:		meters Datum	
G10. Community's design flood elevation:	-	feet	meters Datum	
Local Official's Name		Title		
Community Name		Floodplain	Coordhater	
City of Mario Tisken	1	Telephone		
Signature /		Date		
Comments (including type of equipment and local	ation per C2(a) if appli	1.30.17		
(instanting type of equipment and location, per C2(e), if applicable)				
			Check here if attachments.	

#### **BUILDING PHOTOGRAPHS**

#### **ELEVATION CERTIFICATE**

See Instructions for Item A6.

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

IMPORTANT: In these spaces cor	w the corresponding to		Expiration Bate. November 30, 2016	
IMPORTANT: In these spaces, cop Building Street Address (including A 951 BALD EAGLE DRIVE (THE BO	FOR INSURANCE COMPANY USE Policy Number:			
City MARCO ISLAND	State ZIP Code			

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 - Typical 2' x 7.5' Flood Vent in the Boat Barn.



Photo Two

Photo Two Caption - East side View

### **BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE** 

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2018

IMPORTANT I II	Expiration bate. Hoveliber 50, 2016		
IMPORTANT: In these spaces, cop	FOR INSURANCE COMPANY USE Policy Number:		
Building Street Address (including A 951 BALD EAGLE DRIVE (THE BO			
City MARCO ISLAND	Company NAIC Number		
	Florida	34145	

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 - South Side View



Photo Four

#### **BUILDING PHOTOGRAPHS**

#### **ELEVATION CERTIFICATE**

Continuation Page

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

	1		
IMPORTANT: In these spaces, cop	FOR INSURANCE COMPANY USE Policy Number:		
Building Street Address (including A 951 BALD EAGLE DRIVE (THE BO)			
City MARCO ISLAND	State Florida	ZIP Code 34145	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 Five

Photo Five Caption North Side View



Photo Six

Photo Six Caption Outside flood vent view.