# 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 Russell W. Reed & Shelley D. Reed							
A2. Building Street Address Box No. 861 Chestnut Court							
City Marco Island			State Florida	•	ZIP Code 34145		
A3. Property Description (L Lot 4, Block 27, Marco Beac			· ·	•			
A4. Building Use (e.g., Res	dential, Non-Residential, A	Addition	, Accessory, etc.)	Residential			
A5. Latitude/Longitude: La	t. N25°57'33.3"	Long. <u>V</u>	V81°42'55.3"	Horizontal Datur	n: NAD	1927 🗵 NAD 1983	
A6. Attach at least 2 photog	raphs of the building if the	Certific	cate is being used to	o obtain flood insur	ance.		
A7. Building Diagram Numb	er <u>1B</u>						
A8. For a building with a cra	wlspace or enclosure(s):						
a) Square footage of cr	awlspace or enclosure(s)		0 sq ft				
b) Number of permane	nt flood openings in the cra	awlspac	ce or enclosure(s) w	ithin 1.0 foot above	adjacent gr	ade0	
c) Total net area of floo	d openings in A8.b	)	sq in				
d) Engineered flood op	enings? 🗌 Yes 🗵 N	0					
A9. For a building with an at	tached garage:						
a) Square footage of at	tached garage483		sq ft				
b) Number of permane	nt flood openings in the att	ached	garage within 1.0 fo	ot above adjacent	grade	2	
c) Total net area of floo	d openings in A9.b 5	05*	sq in				
d) Engineered flood op	enings? 🗷 Yes 🗌 N	lo	-				
	SECTION B _ FLOOD II	\ISHD/	ANCE PATE MAP	(FIRM) INFORMA	ATION		
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION  B1. NFIP Community Name & Community Number B2. County Name B3. State							
CITY OF MARCO ISLAND 120426 COLLIER Florida							
B4. Map/Panel B5. Suf Number B5. Suf	fix B6. FIRM Index Date	E	IL	B8. Flood Zone(s	(Zo	se Flood Elevation(s) ne AO, use Base	
12021C0829 H	05/16/2012		b/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 X NAVD 1988 Other/Source:							
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Tyes X No							
Designation Date:		CRK2	☐ OPA				

FEMA Form 086-0-33 (7/15)

# **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 861 Chestnut Court	Policy Number:				
State ZIP Code Florida 34145		Company NAIC Number			
SECTION C – BUILDING EL	EVATION INFORM	MATION (SURVEY RE	EQUIRED)		
C1. Building elevations are based on: Construction Drawings* Building Under Construction*					
Complete Items C2.a–h below according to the buil Benchmark Utilized: AA 7625	Vertical Datu	ım: <u>NAVD 88</u>	o Rico only, enter meters.		
Indicate elevation datum used for the elevations in i ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/	, , ,	elow.			
Datum used for building elevations must be the san	ne as that used for th	e BFE.	Check the measurement used.		
<ul> <li>a) Top of bottom floor (including basement, crawls)</li> </ul>	pace, or enclosure flo	oor)			
b) Top of the next higher floor		N/A	<b>x</b> feet meters		
c) Bottom of the lowest horizontal structural members	er (V Zones only)	N/A	<b>x</b> feet  meters		
d) Attached garage (top of slab)		<u>      6</u> . <u>0                                    </u>	<b>X</b> feet  meters		
<ul> <li>e) Lowest elevation of machinery or equipment ser (Describe type of equipment and location in Cor</li> </ul>	rvicing the building mments)	<u> </u>	X feet meters		
f) Lowest adjacent (finished) grade next to building	g (LAG)	5.6	<b>x</b> feet  meters		
g) Highest adjacent (finished) grade next to buildin	g (HAG)	<u>6</u> . <u>4</u>	<b>x</b> feet  meters		
<ul> <li>h) Lowest adjacent grade at lowest elevation of de structural support</li> </ul>	ck or stairs, including	N/A	x feet meters		
SECTION D – SURVEYOR	, ENGINEER, OR A	ARCHITECT CERTIF	CATION		
This certification is to be signed and sealed by a land su I certify that the information on this Certificate represents statement may be punishable by fine or imprisonment up	s my best efforts to in	nterpret the data availa	law to certify elevation information. ble. I understand that any false		
Were latitude and longitude in Section A provided by a li	icensed land surveyo	or? ⊠Yes □No	☐ Check here if attachments.		
Certifier's Name John Pacetti	License Number 6916		D PAO		
Title Professional Surveyor and Mapper			SOLERTIFICATA		
Company Name Marco Surveying & Mapping, LLC			Polylateth 50 STATE OF		
Address 3825 Beck Boulevard, Suite 725			STATE OF STATE OF		
City Naples	State Florida	ZIP Code 34114	Survey		
Signature  John Pacetti Digitally signed by John Pacetti Date: 2019.11.20 10:03:35 -05'00'	Date 11/18/2019	Telephone (239) 389-0026			
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)  A9a Square footage was derived from the Collier County Property Appraiser's website. A9b are (1) Smart Vent, Model #1540-510, certified to cover 200 sq/ff & (1) Crawl Space Door Systems, Model #CSBA816, certified to cover 305 sq/ff. C2a is the front door threshold as there was no access to the structure. C2e is the A/C pad (SE. side). Local jurisdictions may have elevation requirements more restrictive than the base flood elevation shown hereon, consult applicable building department regarding any design decisions. According to the Collier County Property Appraiser, this structure was built in 1968.  WO #19-830, ds/sc, FB #192, PG #45 & #46, 11/01/2019; Revised 11/18/2019: Revised A9c & Comments pertaining to flood openings.					

## **ELEVATION CERTIFICATE**

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IMPORTANT: In these spaces, copy the correspor	FOR INSURAN	CE COMPANY USE			
Building Street Address (including Apt., Unit, Suite, a 861 Chestnut Court	and/or Bldg. No.)	or P.O. Route and E	Box No.	Policy Number:	
City	State	ZIP Code		Company NAIC	Number
Marco Island	Florida	34145			
SECTION E – BUILDING E FOR ZO		ORMATION (SUR ONE A (WITHOUT		REQUIRED)	
For Zones AO and A (without BFE), complete Items complete Sections A, B, and C. For Items E1–E4, use enter meters.					
E1. Provide elevation information for the following at the highest adjacent grade (HAG) and the lowes a) Top of bottom floor (including basement,	nd check the app st adjacent grade	ropriate boxes to sh (LAG).	ow whethe	r the elevation is	above or below
crawlspace, or enclosure) is		feet	meter	rs above or	below the HAG.
<ul> <li>b) Top of bottom floor (including basement, crawlspace, or enclosure) is</li> </ul>	·	feet	meter	rs above or	below the LAG.
E2. For Building Diagrams 6–9 with permanent flood	d openings provid	led in Section A Iten	ns 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	meter	rs above or	below the HAG.
E3. Attached garage (top of slab) is		feet	meter	rs above or	below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is		feet	meter	rs above or	below the HAG.
E5. Zone AO only: If no flood depth number is availar floodplain management ordinance? Yes	able, is the top of	the bottom floor ele nown. The local of	vated in ac ficial must	cordance with the certify this inform	e community's ation in Section G.
SECTION F – PROPERTY O	WNER (OR OWN	IER'S REPRESENT	ATIVE) CI	ERTIFICATION	
The property owner or owner's authorized representation community-issued BFE) or Zone AO must sign here.	ative who comple The statements	tes Sections A, B, a in Sections A, B, an	nd E for Zo d E are cor	one A (without a f	EMA-issued or f my knowledge.
Property Owner or Owner's Authorized Representation	ve's Name				
Address		City	St	ate	ZIP Code
Signature		Date	Te	elephone	
Comments					
					I

# **ELEVATION CERTIFICATE**

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IMPORTANT: In these spaces, copy the corr	FOR INSURANCE COMPANY USE			
Building Street Address (including Apt., Unit, S	e and Box No.	Policy Number:		
861 Chestnut Court	_			
City Marco Island	State Florida	ZIP ( 3414		Company NAIC Number
SECTIO	ON G – COMMUNI	TY INFORMATI	ON (OPTIONAL)	
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. Comp			
G1. The information in Section C was tak engineer, or architect who is authoriz data in the Comments area below.)				
G2. A community official completed Section Zone AO.	ion E for a building	located in Zone	A (without a FEMA	A-issued or community-issued BFE)
G3.  The following information (Items G4-	-G10) is provided f	or community flo	odplain manageme	ent purposes.
G4. Permit Number	G5. Date Permit	Issued	G6. D	Pate Certificate of ompliance/Occupancy Issued
G7. This permit has been issued for:	New Constructio	n 🗌 Substantia	I Improvement	
G8. Elevation of as-built lowest floor (including of the building:	g basement) -		feet	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 F	oodplain Coordinator	
Community Name City of Marco Island		Telephone	9	
Signature		Date		
Comments (including type of equipment and lo	cation, per C2(e), i	f applicable)		
REVIEWED		n Name Oo Co		
By Kelli DeFede	ricis at 2:58 pi	n, NOV 22, 20	119	
				☐ Check here if attachments.

#### **BUILDING PHOTOGRAPHS**

OMB No. 1660-0008

**ELEVATION CERTIFICATE** See Instructions for Item A6. Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt 861 Chestnut Court	Policy Number:		
City Marco Island	State Florida	ZIP Code 34145	Company NAIC Number

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: Front View (SW) on 11/01/2019



Photo Two

Photo Two Caption: Left Side View (NW) on 11/01/2019

## **BUILDING PHOTOGRAPHS**

**Continuation Page** 

OMB No. 1660-0008

Expiration Date: November 30, 2018

		3	=
IMPORTANT: In these spaces, copy to	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., 861 Chestnut Court	p. Policy Number:		
City	State	ZIP Code	Company NAIC Number
Marco Island	Florida	34145	100

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: Rear View (NE) on 11/01/2019

**ELEVATION CERTIFICATE** 



Photo Four

Photo Four Caption: Right Side View (SE) with (1) Flood Opening on 11/01/2019

#### **BUILDING PHOTOGRAPHS**

OMB No. 1660-0008

**ELEVATION CERTIFICATE Continuation Page** Expiration Date: November 30, 2018

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Building Street Address (including Apr	Policy Number:		
861 Chestnut Court			
City	State	ZIP Code	Company NAIC Number
Marco Island	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 Five

Photo Five Caption: Right Side View (SE) A/C Pad on 11/01/2019



Photo Six

: Right Side View (SE) with (1) Flood Opening on 11/18/2019 Photo Six Caption