U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY National Flood Insurance Program

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

#-37303 OMB No. 1660-0008

Expiration Date: July 31, 2015 SECTION A - PROPERTY INFORMATION FOR INSURANCE COMPANY USE A1. Building Owner's Name PATRICK HERRMANN Policy Number: A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Company NAIC Number: 1150 BURCALE ROAD City MYRTLE BEACH State SC ZIP Code 29579 A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) TMS# 172-00-06-015 A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTAL A5. Latitude/Longitude: Lat. 33-42-57 Long. 078-57-12 Horizontal Datum: ☐ NAD 1927 ☒ NAD 1983 A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 5 A8. For a building with a crawlspace or enclosure(s): A9. For a building with an attached garage. a) Square footage of crawlspace or enclosure(s) N/A sa ft a) Square footage of attached garage b) Number of permanent flood openings in the crawlspace Number of permanent flood openings in the attached garage or enclosure(s) within 1.0 foot above adjacent grade N/A within 1.0 foot above adjacent grade N/A c) Total net area of flood openings in A8.b N/A Total net area of flood openings in A9.b N/A sq in d) Engineered flood openings? ☐ Yes ⊠ No Engineered flood openings? ☐ Yes No SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B1. NFIP Community Name & Community Number B2. County Name B3. State HORRY COUNTY & 450104 HORRY SC **B6. FIRM Index Date** B4. Map/Panel Number B5. Suffix B7. FIRM Panel B8. Flood B9. Base Flood Elevation(s) (Zone 45051C0679 9-17-2003 Effective/Revised Date Zone(s) AO, use base flood depth) 8-23-1999 AE 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: Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes No Designation Date: ☐ CBRS ☐ OPA SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) C1. Building elevations are based on: ☐ Construction Drawings* Finished Construction ■ Building Under 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: GPS-VRS Vertical Datum: GPS-VRS 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. Check the measurement used. a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 25.0 ⊠ feet meters b) Top of the next higher floor N.A ☐ feet meters c) Bottom of the lowest horizontal structural member (V Zones only) N.A ☐ feet ☐ meters d) Attached garage (top of slab) ☐ feet meters N.A. e) Lowest elevation of machinery or equipment servicing the building 28.7 meters meters (Describe type of equipment and location in Comments) f) Lowest adjacent (finished) grade next to building (LAG) 13.7 ☐ meters g) Highest adjacent (finished) grade next to building (HAG) 14.5 ⊠ feet meters h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 14.9 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

info	rmation. I certify that the information on this Certificate rep	resents my best efforts to interpret the data available.
l un	derstand that any false statement may be punishable by file	ne or imprisonment under 18 U.S. Code, Section 1001.
\boxtimes	Check here if comments are provided on back of form.	Were latitude and longitude in Section A provided by a

Check here if attachments. licensed land surveyor?

Certifier's Name RUSSELL COURTNEY, SR. License Number 27732

Title LAND SURVEYOR Company Name RUSS COURTNEY & ASSOC., LLC

Address 1108-2 SEA MOUNTAIN HWY City NORTH MYRTLE BEACH State SC **ZIP Code 29582**

Signature Date 12-4-2015 Telephone 843-249-7733



37303 2-9-16 1/12 23

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Building Photographs

See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corresponding information from Section A.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.

1150 BURCALE ROAD

City MYRTLE BEACH

State SC ZIP Code 29579

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.



FRONT



REAR

IMPORTANT: In these spaces, of		FOR INSURANCE COMPANY USE			
Building Street Address (including Apt 150 BURCALE ROAD	t. Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.			Policy Number:	
ity MYRTLE BEACH	State S	SC ZIP Code 29	9579	Compa	any NAIC Number:
SECTION	D - SURVEYOR, ENGINEER, OR	ARCHITECT CERT	TIFICATION (C	ONTIN	UED)
opy both sides of this Elevation Certi	ficate for (1) community official, (2) insura	ance agent/company,	and (3) building	owner.	
PICTURES TAKEN ON DECEMBER 4	OOES NOT LIE IN A FEMA FLOOD ZONE 4, 2015. X IS AT AN ELEVATION OF 18.2' (SEE "	1/			
signature / will &	touter	Date 12-4-2015			
SECTION E - BUILDING ELE	VATION INFORMATION (SURVEY	NOT REQUIRED)	FOR ZONE AC	AND	ZONE A (WITHOUT BFE)
and C. For Items E1–E4, use natural states of the control of the c	basement, crawlspace, or enclosure) is basement, crawlspace, or enclosure) is permanent flood openings provided in Se of the building is N.A feet met N.A feet meters above d/or equipment servicing the building is Number is available, is the top of the bott Unknown. The local official must certify	boxes to show wheth N.A feet n N.A feet n ction A Items 8 and/o ers above or or below the HAC A feet mete om floor elevated in a this information in S	co only, enter me er the elevation is neters \(\) above neters \(\) above or 9 (see pages 8- below the HAG. G. ers \(\) above or [accordance with the ection G.	eters. s above or	or below the highest adjacent elow the HAG. below the LAG. structions), the next higher floor of the HAG. munity's floodplain management
SECTION	F - PROPERTY OWNER (OR OWN	NER'S REPRESEN	ITATIVE) CER	TIFICA	TION
	zed representative who completes Section ments in Sections A, B, and E are correct			EMA-iss	sued or community-issued BFE)
Property Owner's or Owner's Authorize		The Aleman Laboratory			
ddress		City	State	1000	ZIP Code
ignature	C	Pate	Telep	hone	
Comments					
					Check here if attachmen
	SECTION G - COMMUNITY			Her.	
e local official who is authorized by law his Elevation Certificate, Complete the	or ordinance to administer the community applicable item(s) and sign below. Check	's floodplain manager	nent ordinance ca	an comp	lete Sections A, B, C (or E), and
. The information in Section C v	was taken from other documentation that elevation information. (Indicate the source	has been signed and	sealed by a licer	nsed sur	veyor, engineer, or architect who
	d Section E for a building located in Zone				
	ns G4-G10) is provided for community flo				
4. Permit Number	G5. Date Permit Issued	G6. Date	Certificate Of Co	mpliance	e/Occupancy Issued
. This permit has been issued for:	☐ New Construction ☐ Substa	intial Improvement	HE THE		
Elevation of as-built lowest floor (in	ncluding basement) of the building:	feet	☐ meters	Datur	n
BFE or (in Zone AO) depth of flood	fing at the building site:	feet	☐ meters	Datur	m
D. Community's design flood elevation	n:	feet	meters	Datur	m
ocal Official's Name		Title		G Y	70 7 12 100
ommunity Name		Telephone			
ignature SSTS.CA 3		Date			
Comments					
COMP. A. WAY					Check here if attachmen