DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No.: 1660-0008 Expiration: 11/30/2022

FLOODPROOFING CERTIFICATE FOR NON-RESIDENTIAL STRUCTURES

The floodproofing of non-residential buildings may be permitted as an alternative to elevating to or above the Base Flood Elevation; however, a floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not alter a community's floodplain management elevation requirements or affect the insurance rating unless the community has been issued an exception by FEMA to allow floodproofed residential basements. The permitting of a floodproofed residential basement requires a separate certification specifying that the design complies with the local floodplain management ordinance.

BUILDING OWNER'S NA	ME				FOR	INSURANCE COMPANY USE
ON VACATION LLC					POLICY NUMBER	
STREET ADDRESS (Inclu NUMBER		and/or Bldg. N	umber) OR P.O. ROUT	E AND BOX		o, nomber
2519 VACATIO	N DR				COM	PANY NAIC NUMBER
OTHER DESCRIPTION (L	ot and Block Numbers	s, etc.)				
CITY MUETUE BE.	ACH			STATE	Zip C	ode 1577
	SECTION I -	FLOOD INSU	RANCE RATE MAP (FI	RM) INFORMA	ATION	,
Provide the following from						
COMMUNITY NUMBER		SUFFIX	DATE OF FIRM INDE		ONE	BASE FLOOD ELEVATION (in AO Zones, Use Depth)
450104	4505100704	K	12-16-2021	AE		13
Indicate elevation datum us	sed for Base Flood Ele	vation shown a	above: NGVD 1929	NAVD 19	88 🗌 0	Other/Source:
SECTION II - FLOODPR	OOFED ELEVATION	CERTIFICATION	ON (By a Registered P	rofessional L	and Surv	reyor, Engineer, or Architect)
All elevations must be base			, , , , , , , , , , , , , , , , , , , ,			-,-,-,,
Floodproofing Elevation Building is floodproofed to	an elevation of/5				me	eters).
(Elevation datum used mus					700000	
Height of floodproofing on t				feet (In Puerto	Rico on	ly: meters).
For Unnumbered A Zones Highest adjacent (finished)	-	ing (HAG)	feet (In	Puerto Rico o	nly:	meters).
☐ NGVD 1929 ☐ NA	VD 1988 Other/Sc	ource:				
	ouilding is floodproofed ons section for informat	only to the Ba	se Flood Elevation, the	n the building's	insuran	ve the Base Flood Elevation to ce rating will result in a higher being submitted for flood

DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No.: 1660-0008 Expiration: 11/30/2022

FLOODPROOFING CERTIFICATE FOR NON-RESIDENTIAL STRUCTURES

Non-Residential Floodproofed Elevation Information Certification:

Section II 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 in Section II on this Certificate represents a true and accurate interpretation and determination by the undersigned using the available information and data. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME	LICENSE NUMBER (or A	ffix Seal)		
TOM MINER	04135	,		OF SOUTH CAS
TITLE	COMPANY NAME			THOMAS (1)
ARCHITECT	MILLER DESILOI	N SERVI	CES	EDWARD \Z
ADDRESS	CITY	STATE	ZIP CODE	ANYRILE BEACH, SC / * /
P.O. BOX B1717	MYRTH BEACH	50	29588	19125 23/5
SIGNATURE	DATE ,	PHONE		O'FOCO ARCH
M MINER	7/5/23	343 65	0-6798	THED AND
SECTION III - FLOODPROOFED	CERTIFICATION (By a Registe	red Profes	sional Engine	er or Architect)

Non-Residential Floodproofed Construction Certification:

I certify the structure, based upon development and/or review of the design, specifications, as-built drawings for construction and physical inspection, has been designed and constructed in accordance with the accepted standards of practice (ASCE 24-05, ASCE 24-14 or their equivalent) and any alterations also meet those standards and the following provisions.

The structure, together with attendant utilities and sanitary facilities is watertight to the floodproofed design elevation indicated above, is substantially impermeable to the passage of water, and shall perform in accordance with the 44 Code of Federal Regulations (44 CFR 60.3(c)(3).

All structural components are capable of resisting hydrostatic and hydrodynamic flood forces, including the effects of buoyancy, and anticipated debris impact forces.

I certify that the information in Section III on this certificate represents a true and accurate determination by the undersigned using the available information and data. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME	LICENSE NUMBER (or Affix Seal)	
Tom MILLER	04135	SOUTH
TITLE	COMPANY NAME	640
ARCY TECT ADDRESS	MILION DESIGN STRVICES	THOMAS OF
1	CITY STATE ZIP CODE	MILLER >
P.O. BJX 31717,	MYRTLF 30924 SC 24588	MYRTLE BEACH, SC
SIGNATURE	DATE PHONE	
MI Musa	1/5/25 693 650-6798	ERED ARCH

Copy all pages of this Floodproofing Certificate and all attachments for 1) community official, 2) insurance agent/company, and 3) building owner.

AIRPORT WAREHOUSE FLOOD PREPARATION PLAN

Facility Description

Airport Warehouse Building #3 is a warehouse and distribution center with an enclosed floor area of 18,000 sq. ft. that exists in AE 13 flood zone as delineated on the recently updated FEMA maps. As a result, the ground floor building components must meet FEMA regulations. Primary among them is that the occupied space which has a finished floor elevation of +14.0' MSL has to be floodproofed to an elevation of +15 MSL to comply with the freeboard elevation as mandated by Horry County. Among the measures provided to meet the floodproofing requirements are a continuous cmu "vault" with all cells filled with concrete and applied waterproofing and certified metal flood shields to span across all door opening and storefront sections of the exterior that lie in the freeboard area. A cut sheet from the manufacturer is attached herewith

Flood Plan

- 1. Within 48 hours of projected landfall of a named tropical storm or hurricane, the property owner and operator shall alert maintenance staff to begin storm preparation.
- 2. Maintenance staff shall inspect the following:
 - a. That all exterior doors are operable and that obstructions around all frames are removed and ready for installation of the door shields.
 - b. That the building perimeter cmu "vault" has not been breached or compromised with any wall penetrations.
- 3. Within 24 hours of projected landfall, maintenance staff shall install NGP Shields on preinstalled anchors at storefront and door openings. Deluge test with hose to ensure water tightness.
- 4. Prior to evacuation, inspect property to store and secure all loose items found on site.

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/company, and (3) building owner.

SECTION A – PROPERTY INFORMATION					FOR INSUR	RANCE COMPANY USE	
A1. Building Owner's Name On Vacation, LLC Policy Number:						per:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 2519 Vacation Dr. Company NAIC Number:							
City Myrtle Beach	City State ZIP Code						
A3. Property Description (Lot a Airport Tract 1, Building 3; PIN#		x Parcel	Number, Leg	al Description, etc	c.)		
A4. Building Use (e.g., Resider	ntial, Non-Residential,	Addition,	Accessory, e	etc.) Non-Resid	ential		
A5. Latitude/Longitude: Lat. 3	3°41'41.62"	Long. 78	3°56'30.20"	Horizontal	Datum: NAD 1	927 X NAD 1983	
A6. Attach at least 2 photograp	hs of the building if the	Certific	ate is being u	sed to obtain flood	l insurance.		
A7. Building Diagram Number	1A						
A8. For a building with a crawls	space or enclosure(s):						
a) Square footage of craw	Ispace or enclosure(s)			N/A sq ft			
b) Number of permanent flo	ood openings in the cra	awlspace	or enclosure	(s) within 1.0 foot	above adjacent gra	de N/A	
c) Total net area of flood o	penings in A8.b		N/A sq in				
d) Engineered flood opening	ngs? 🗌 Yes 🗵 N	0					
A9. For a building with an attach	ned garage:						
a) Square footage of attached garageN/A sq ft							
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A							
c) Total net area of flood of	c) Total net area of flood openings in A9.b N/A sq in						
d) Engineered flood opening	d) Engineered flood openings? Yes No						
SI	SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION						
B1. NFIP Community Name & Community Number B2. County Name B3. State							
450104, Horry County Horry South Carolina							
B4. Map/Panel B5. Suffix Number							
45051C 0704 K 12-16-2021 12-16-2021 AE 13							
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: ☐ FIS Profile X 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)? Yes No							
Designation Date: CBRS DPA							

OMB No. 1660-0008 **ELEVATION CERTIFICATE** 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: 2519 Vacation Dr. City State ZIP Code Company NAIC Number Myrtle Beach South Carolina 29577 SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) C1. Building elevations are based on: Construction Drawings* Building Under Construction* X Finished 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: SC VRS Vertical Datum: NAVD1988 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. 14.0 × feet meters a) Top of bottom floor (including basement, crawlspace, or enclosure floor) N/A |X | 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) e) Lowest elevation of machinery or equipment servicing the building 16.2 x feet meters (Describe type of equipment and location in Comments) 10.0 |X | feet meters f) Lowest adjacent (finished) grade next to building (LAG) 14.0 X feet meters g) Highest adjacent (finished) grade next to building (HAG) h) Lowest adjacent grade at lowest elevation of deck or stairs, including X feet meters 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. Check here if attachments. Were latitude and longitude in Section A provided by a licensed land surveyor? Certifier's Name License Number 22753 Ray R. Eshelman Title PLS Company Name Palmetto Corp of Conway Address 3873 Hwy 701 N ZIP Code State City South Carolina 29526 Conway Date Telephone Ext. Signature 12-14-2022 (843) 716-6021 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) C2(e). A/C Unit Located along right side of structure on raised wooden stand. C2(f), LAG is french drain located in recessed loading dock.

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, o	FOR INSURANCE COMPANY USE					
Building Street Address (including 2519 Vacation Dr.	Policy Number:					
City Myrtle Beach	State South	ZIP (Carolina 2957	Code 77	Company NAIC Number		
SECTION	N E – BUILDING ELEVAT FOR ZONE AO	ION INFORMATIO AND ZONE A (WIT	N (SURVEY NOT HOUT BFE)	REQUIRED)		
For Zones AO and A (without BFE complete Sections A, B,and C. For enter meters.	E), complete Items E1–E5. It or Items E1–E4, use natural	the Certificate is int grade, if available. C	ended to support a Check the measure	LOMA or LOMR-F request, ment used. In Puerto Rico 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). a) Top of bottom floor (including basement, 						
crawlspace, or enclosure b) Top of bottom floor (included)) is		feet meter	s above or below the HAG.		
crawlspace, or enclosure		us provided in Section	feet meter	9 (see pages 1–2 of Instructions).		
the next higher floor (elevation the diagrams) of the building	n C2.b in	s provided in Sectio	feet meter			
E3. Attached garage (top of slab)			feet meter	rs above or below the HAG.		
E4. Top of platform of machinery servicing the building is	and/or equipment		☐ feet ☐ meter	rs above or below the HAG.		
E5. Zone AO only: If no flood dep floodplain management ording				cordance with the community's certify this information in Section G.		
SECTION	F – PROPERTY OWNER (C	OR OWNER'S REPR	RESENTATIVE) CE	ERTIFICATION		
The property owner or owner's au community-issued BFE) or Zone	thorized representative who AO must sign here. The stat	completes Sections ements in Sections	A, B, and E for Zo A, B, and E are cor	ne A (without a FEMA-issued or rect to the best of my knowledge.		
Property Owner or Owner's Author	rized Representative's Nam	е				
Address		City	St	ate ZIP Code		
Signature		Date	Те	lephone		
Comments						
				Check here if attachments.		

ELEVATION CERTIFICATE

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

IMPORTANT: In these spaces, copy the corresponding information from S	FOR INSURANCE COMPANY USE						
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Ro 2519 Vacation Dr.	Policy Number:						
CityStateZIMyrtle BeachSouth Carolina29	Company NAIC Number						
SECTION G – COMMUNITY INFORMA	ATION (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.							
The information in Section C was taken from other documentation that has been signed and sealed 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.)							
G2. A community official completed Section E for a building located in Zo or Zone AO.	ne A (without a FEMA	a-issued or community-issued BFE)					
G3. The following information (Items G4–G10) is provided for community	floodplain manageme	ent purposes.					
G4. Permit Number G5. Date Permit Issued		Date Certificate of compliance/Occupancy Issued					
G7. This permit has been issued for: New Construction Substant	ntial Improvement						
G8. Elevation of as-built lowest floor (including basement) of the building:	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							
Community Name Teleph	one						
Signature Date							
Comments (including type of equipment and location, per C2(e), if applicable)							
		Check here if attachments					
		Check here if attachments.					

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

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

	Expiration Bate. November 30, 2022		
IMPORTANT: In these spaces, copy the	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., U	Policy Number:		
2519 Vacation Dr.			
City	State	ZIP Code	Company NAIC Number
Myrtle Beach	South Carolina	29577	Jampany Willo Hamber

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 Taken 12-13-2022

Clear Photo One

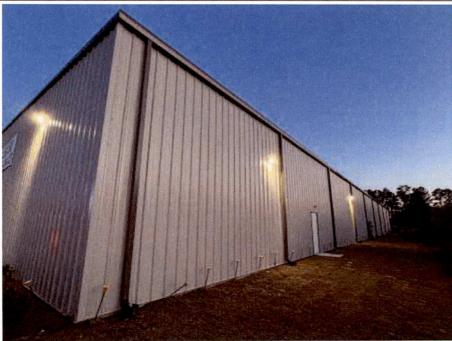


Photo Two

Photo Two Caption Rear View Taken 12-13-2022

Clear Photo Two

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

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

IMPORTANT: In these spaces, copy	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt 2519 Vacation Dr.	Policy Number:		
City Myrtle Beach	State South Carolina	ZIP Code 29577	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 Three Caption Left View Taken 12-13-2022

Clear Photo Three



Photo Four

Photo Four Caption Right View Taken 12-13-2022

Clear Photo Four