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					ANCE COMPANY USE
A1. Building Owner's Name STEVE BASCILIO & ODETA EGOVIL					er:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 33 Creekview Road					AIC Number:
City Barnegat		State New Jers	ey	ZIP Code 08005	
A3. Property Description (Lot a Lot 32.01, Block 206, TMS#128	•		al Description, etc.)		
A4. Building Use (e.g., Reside	ntial, Non-Residential, Additi	on, Accessory, e	tc.) RESIDENTIA	L	=
A5. Latitude/Longitude: Lat. 3	9°44.988 Long	.74°12.043	Horizontal Da	tum: NAD 1	927 🗵 NAD 1983
A6. Attach at least 2 photograp	ohs of the building if the Cert	ificate is being us	sed to obtain flood in	surance.	
A7. Building Diagram Number	6				
A8. For a building with a crawle	space or enclosure(s):				
a) Square footage of craw	dspace or enclosure(s)		506.00 sq ft		
b) Number of permanent fl	ood openings in the crawlsp	ace or enclosure	(s) within 1.0 foot ab	ove adjacent gra	ide <u>6</u>
c) Total net area of flood o	penings in A8.b	1200.00 sq in			
d) Engineered flood openi	ngs? 🛛 Yes 🗌 No				
A9. For a building with an attac	hed garage:				
a) Square footage of attac	hed garage	N/A sq ft			
b) Number of permanent f	lood openings in the attache	d garage within 1	i.0 foot above adjace	ent grade N/A	
c) Total net area of flood of	penings in A9.b	N/A sq	in		
d) Engineered flood openi	ngs?				
S	ECTION B - FLOOD INSU	RANCE RATE	MAP (FIRM) INFOR	RMATION	
B1. NFIP Community Name &	B2. County	B2. County Name		B3. State	
Township of Barnegat - 34039	6	Ocean			New Jersey
B4. Map/Panel B5. Suffix Number	Date	FIRM Panel Effective/ Revised Date	B8. Flood E Zone(s)	9. Base Flood E (Zone AO, us	: llevation(s) e Base Flood Depth)
34029C0502 F	I	29-2006	AE 6		
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)? Tyes X No					
Designation Date: CBRS OPA					
		🗀 🖰 📉			

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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. 33 Creekview Road	Policy Number:			
CityStateZIP CodeBarnegatNew Jersey08005	Company NAIC Number			
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY RE	EQUIRED)			
C1. Building elevations are based on: Construction Drawings* Building Under 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/Complete Items C2.a—h below according to the building diagram specified in Item A7. In Puerto Benchmark Utilized: G.P.S. – TOPNET LIVE Vertical Datum: 1988 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 bottom floor (including basement, crawlspace, or enclosure floor) b) Top of the next higher floor c) Bottom of the lowest horizontal structural member (V Zones only) d) Attached garage (top of slab) e) Lowest elevation of machinery or equipment servicing the building	Check the measurement used. 5.0			
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) f) Lowest adjacent (finished) grade next to building (LAG) g) Highest adjacent (finished) grade next to building (HAG) h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIF	9.0			
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by a certify that the information on this Certificate represents my best efforts to interpret the data available 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? Yes No	y law to certify elevation information.			
Certifier's Name Robert G. deBlois, PLS Title Professional Land Surveyor Company Name Horn, Tyson & Yoder Inv. Address 8510 Long Beach Boulevard City Long Beach Twp. License Number GS35357 License Number GS35357 State STATE ZIP Code New Jersey 08008	Place Seal Here			
Signature Date Rev Telephone 4/3/2020 (609) 492-5050 Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance	Ext.			
Comments (including type of equipment and location, per C2(e), if applicable) DWELLING ON BANDED PILE FOUNDATION AIR CONDITIONER @ ELEV. 13.7, FURNACE @ ELEV. 11.2, HOT WATER HEATER @ ELEV. 9.0, ELECTRI METER @ ELEV. 9.2, PANEL BOX @ ELEV. 18.0, BOTTOM BANDS @ ELEV. 12.0 PROPERTY IS IN THE LIMIT OF MODERATE WAVE ACTION 6 ENGINEERED SMART VENTS ENCLOSURE #1 374 SQ.FT. (4 VENTS) ENCLOSURE #2 132 SQ. FT. (2 VENTS) ZONE AE BFE 8, PRELIMINARY FIRM #34029c0502G				

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City	ate	ZIP Code	Company NAIC Number			
Oity -	ew Jersey	08005				
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,						
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) is						
crawlspace, or enclosure) is b) Top of bottom floor (including basement, crawlspace, or enclosure) is						
E2. For Building Diagrams 6–9 with permanent flood or	onings provided in	n Section A Items 8 and/o	or 9 (see pages 1–2 of Instructions)			
the next higher floor (elevation C2.b in the diagrams) of the building is		feet met				
E3. Attached garage (top of slab) is		feet met	ers 🔲 above or 🔲 below the HAG.			
E4. Top of platform of machinery and/or equipment servicing the building is			ers 🔲 above or 🔲 below the HAG.			
E5. Zone AO only: If no flood depth number is available floodplain management ordinance?	e, is the top of the No 🔲 Unknow	bottom floor elevated in a n. The local official mus	accordance with the community's st certify this information in Section G.			
SECTION F - PROPERTY OWN	IER (OR OWNER	'S REPRESENTATIVE)	CERTIFICATION			
The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The	e who completes ne statements in S	Sections A, B, and E for 2 ections A, B, and E are c	Zone A (without a FEMA-issued or orrect to the best of my knowledge.			
Property Owner or Owner's Authorized Representative'	s Name					
Address	C	ity	State ZIP Code			
Signature	D	ate	Telephone			
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 Section A.			FOR INSURANCE COMPANY USE			
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 33 Creekview Road			Policy Number:			
City Barnegat	State New Jersey	ZIP Code 08005	Company NAIC Number			
SECTION G - COMMUNITY INFORMATION (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.						
G1. 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 Sect or Zone AO.	ion E for a building loca	ited in Zone A (without a F	EMA-issued or community-issued BFE)			
G3. The following information (Items G4-	-G10) is provided for co	mmunity floodplain manag	gement purposes.			
G4. Permit Number	G5. Date Permit Issu	G G	Date Certificate of Compliance/Occupancy Issued			
G7. This permit has been issued for:	New Construction] Substantial Improvemen	t.			
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						
Community Name Telephone						
Signature Date						
Comments (including type of equipment and k	ocation, per C2(e), if ap	plicable)				
			Check here if attachments.			

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

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

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33 Creekview Road			
City	State	ZIP Code	Company NAIC Number
Barnegat	New Jersey	08005	

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 Clear Photo One

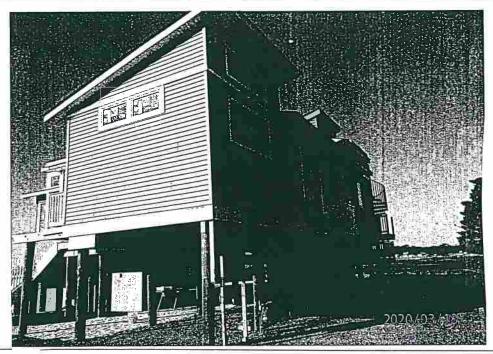


Photo Two Caption

Clear Photo Two

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

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Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 33 Creekview Road		Policy Number:		
City	State	ZIP Code	Company NAIC Number	
Barnegat	New Jersey	08005		

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.

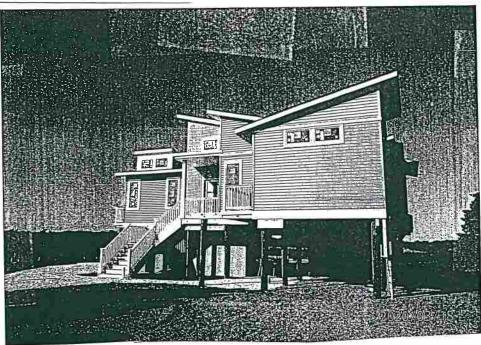


Photo Three

Photo Three Caption

Clear Photo Three



Photo Four Caption

Clear Photo Four

Engineered Flood Openings Certificate To satisfy requirements of the National Flood Insurance Program

This certification must be submitted to, and kept on file by, the local jurisdiction's permit authority. A copy should be retained by the owner to demonstrate compliance in order to receive the best flood insurance rating.

The Smert VENTO and Flood VENT or Foundation Flood Vent is certified as meeting the flood opening requirements for engineered openings E and forth in the Fractivel Emergency Management Agond's Maricant Flood Insurance Program regulations (H CFR 60.3(5/5)) and ASCE 24-94, provided it is installed according to the those references, at accounted below. Flood openings are required in exclusive below elevated bestungs, stacked and detacked prosper, and accountry threatners that next the required limitations. For a copy of the report documenting this continued and June 21, 2002, and a copy of the National Evaluation Scaring report NEX 624, contact Smeet VENT, bec, at \$177411-1368 or

I do hereby certify that the Smart VENT® Louvered Foundation Flood Vent and the FloodVENTIM Insulated Foundation Flood Vent opening (s) is designed for installation in buildings, will allow for the automatic equalizing of hydrostatic flood forces on exterior walls by allowing for the automatic entry and crit of floodwater during floods up to and including the base (100-year) flood. One Smart VENTS or one FloodVENFIX for every 200 Sq.Ft. of enclosed area will provide rufficient hydrostatic pressure equalization during a flood provided the installation limitations and instructions are followed 23 listed below. To Calculate the required number of Smart VENTS® or FloodVENTSIM divide the

Example: A 2000 Sq.Rt. enclosed area requires 10 yents 2000 Sq.Rt / 200 =10 Vents

Signature Title Type of License License Number

ProjectName Steve Bascilio & Odeta

*Project Address 33 Creekview Road
*Date Submitted

* Required Fields



Professional Seal

Installation Limitations and Instructions

- The Smart VENT® or FloodVENT or and provider purificial automotic equalization of hydroctatic persons on walls and foundations of buildings located in flood beared most where the rate of the is expected to be in that or approximately 5 feet
- Enclosed some below otherwise elevated baildings, non-clerated attached and detached purages, and centain non-elevated scarroot structures located in flood herard such see to be send salely for paring of whiches, building scorre, or shorese.
- Each enclosed area shall have at least two flood openings, installed on slitherest sides of the enclosed area.
- The bottom of the flood openings shall be so more fine one foot above the adjacent familied ground level. Installation amost be at accombance with manufacture's instructions.

KETERING ONLY FINE FEMALES LETT Guidance for Engineered Openings Openings in Foundation Walls

National Flood Insurance Program (NFIP) Technical Bulletin TR 1-93

In minations where it is not fermile or desirable to meet the openings trained previously, a design professional fregistered engineer or architect) may design and centify openings. This section provides traitings for such engineered designs. For openings not meeting all four reducements but non-engineered openings graph on page 2 and 3 of 1B 1-93 partitioning by a reducement too opening on such and the state of the page 2 and 3 of 1B 1-93 partitioning to a registered professional engineers of such and the state of the stat required. Such cartification must be automated to, and large on file by, the community. These extilications must assure community officials that the epinings are designed in accordance with accorded standards of position A confidence may be affined to the design drawings or enter aparatrily is most include appropriate continuous and increases and the named interest adjusting type of license, license, and professional

FORTH: SMRTT100 Rov.A July 2002

This form is the property of Street VENT inc. Modification or Dophication is Strictly Prohibited without authorization.

			STAL A" ZONE DESIG	N CEDTIEI	CATE	
Name	EGOAVIL				surance Co. Use)	
			33 Creek View Ro		urance co. ose)	
Permit No.		City	Barnegat	State	e_NJZip Code_ <i>0800</i> 5	
			N I: Flood Insurance 34029C0502			
Communit	y No. <u>340396</u>	Pane	l No ^ _Suffix _	F FIRM Date	9-29-2006 FIRM Zone(s) AE	
[NO7	「E:This section do	SEC ocuments e	TION II: Elevation Inflevations used in the c	formation Used design – it does i	for Design not substitute for an Elevation Certificate.]	
 Base Fit Elevatio Approxir 	n of Lowest Adjace nate Depth of Anti	ent Grade cipated Sco gs or Found	our/Frosion used for Fo	oundation Design djacent Grade	+12.0' feet (NAVD88) +8.0' plus 12" = + 9.0' feet (NAVD88)	
	[NO	TE. This se	ction must be certified	by a registered	engineer or architect.]	
following properties to the second se	rovisions: e bottom of the lover above the BFE; e pile and column vement due to the ding values used a blicable State or lover.	vest horizonand foundation effects of are those a cal building with the ba	and structural members and structure attached the wind and water to associated with the base code. The potential for ase flood, including water to ase flood.	r of the lowest fleed thereto is and pads acting simulate flood. Wind lear scour and eroselve action.	I specifications for construction and (2) that to cepted standards of practice for meeting to loor (excluding piles and columns) is elevated to resist flotation, collapse, and late altaneously on all building components. Was oading values used are those required by the sion at the foundation has been anticipated to	ne d al er
	[NOTE when breakaw	. This secti	IV: Breakaway Wall [on must also he certifi ceed a design safe loo	ied by a register	ation Statement ed engineer or architect of 20 pounds per square foot.]	
oractice for Bre The	t (1) I have develop methods of cons meeting the follow akaway wall collap e elevated portion of other structural di	ped or revientruction to ing provisions see shall resoft the building mage dues	ewed the structural des be used for the brea ons: sult from a water load ng and supporting four	sign, plans, and akaway walls and less than that when that when the system so rind and water	specifications for construction and (2) that the in accordance with accepted standards hich would occur during the base flood; and shall not be subject to collapse, displacement loads, acting, simultaneously, on, all buildings.	of
			SECTION V: Certi	fication and Se	al	
his certific	ation is to be signe	d and seale	ed by a registered prof	fessional engine	er or architect authorized by law to certify	

structural designs. I certify the V Zone Design Certification Statement in Section III and the Breakaway Wall Design Certification Statement in Section IV (if applicable). lan Laurance NILSEN 10820 Certifier's Name License Number

architect lan Laurance NILSEN - architect Title Company Name 52 Littleworth Mill Road, Manahawkin, NJ 08050 Address City State ZIP lune 4, 2020 609-597-0917 Date Telephone

