### 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  WALTER DURALEK  Policy Number:					per;		
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 229 MONTCLAIR ROAD SOUTH Company NAIC Number					AIC Number:		
City BARNEGAT	·						
A3. Property Described BLOCK 208.01 LC		d Block Numbers, Tax	Parce	Number, Legal De	scription, etc.)		
A4. Building Use (	A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL						
A5. Latitude/Longit	ude: Lat. 39	45 37 L	ong	74 11 42	Horizontal Datun	n: NAD 1	927 × NAD 1983
A6. Attach at least	2 photograph	s of the building if the	Certific	ate is being used to	obtain flood insur	ance,	
A7. Building Diagra	m Number _	7					
A8. For a building v	vith a crawlsp	pace or enclosure(s):					
a) Square foot	age of crawls	pace or enclosure(s)		1,488 sq ft			
b) Number of p	permanent flo	od openings in the cra	wlspac	e or enclosure(s) w	ithin 1.0 foot above	adjacent gr	ade10
c) Total net are	ea of flood op	enings in A8.b2,00	00 s	sq in			
d) Engineered	flood opening	gs? 🗵 Yes 🗌 No	)				
A9 For a building v	A9. For a building with an attached garage:						
a) Square footage of attached garage 1,488 sq ft							
b) Number of permanent flood openings in the attached garage within 1,0 foot above adjacent grade10							
c) Total net area of flood openings in A9.b 2,000 sq in							
d) Engineered flood openings?							
	SE	CTION B - FLOOD IN	ISURA	NCE RATE MAP	(FIRM) INFORMA	TION	
B1. NFIP Community Name & Community Number BARNEGAT 340396  B2. County Name OCEAN  B3. State New Jersey							
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	E	IRM Panel ffective/ evised Date	B8. Flood Zone(s	(Zo	se Flood Elevation(s) ne AO, use Base od Depth)
34029C0414	F	09/29/2006	1	9/2006	**AE	**6	JG 2001117
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)? Tyes X No							
Designation Date: CBRS DPA							

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IMPORTANT: In these spaces, copy the corresponding information from Section 1.	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route 229 MONTCLAIR ROAD SOUTH	Policy Number:				
City State ZIP C BARNEGAT New Jersey 08005	Company NAIC Number				
SECTION C - BUILDING ELEVATION INFORMATION	ON (SURVEY RE	EQUIRED)			
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: GPS  Vertical Datum: NAVD 88					
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 BF	F				
20		Check the measurement used.			
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)		X feet  meters			
b) Top of the next higher floor	<u>13</u> . <u>56</u>	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)	5. 28	X feet meters			
<ul> <li>e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)</li> </ul>	13. 56	X feet  meters			
f) Lowest adjacent (finished) grade next to building (LAG)	<u>4</u> . <u>6</u>	X feet meters			
g) Highest adjacent (finished) grade next to building (HAG)	<u> </u>	X feet meters			
<ul> <li>h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support</li> </ul>	<u>4</u> . <u>5</u>	X feet meters			
SECTION D – SURVEYOR, ENGINEER, OR ARCI	HITECT CERTIFI	CATION			
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.					
Were latitude and longitude in Section A provided by a licensed land surveyor?					
Certifier's Name  WILLIAM J. FIORE, P.L.S.  License Number  GS # 35362					
Title PRESIDENT					
Company Name WILLIAM J. FIORE, INC.	Place Seal				
Address 263 BRICK BOULEVARD, UNIT 5		Here			
	ZIP Code 08723	200			
	Telephone (732) 920-5100				
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)  **REFERENCE: PRELIMINARY FLOOD INSURANCE RATE MAP, DATED JANUARY 30, 2015: SUFFIX G, MAP PANEL 0414, ZONE: AE, ELEVATION 7.					
VENTS ARE SMART VENT MODEL 1540-520, AIR CONDITION= ELEVATION 13.99', ELECTRIC METER= ELEVATION 10.00'.					
A8.a AND A9.a DESCRIBE THE SAME AREA,					

#### **ELEVATION CERTIFICATE**

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MPORTANT: In these spaces, copy the corr	esponding information	from Section A.	FOR INSURANCE COMP	PANY USE
Building Street Address (including Apt., Unit, S 229 MONTCLAIR ROAD SOUTH	uite, and/or Bldg. No.) or	P.O. Route and Box No		1
City	State	ZIP Code	Company NAIC Number	
BARNEGAT	New Jersey	08005	Company tvAte tvamber	
	ING ELEVATION INFO OR ZONE AO AND ZON		IOT REQUIRED)	
For Zones AO and A (without BFE), complete complete Sections A, B,and C. For Items E1–E enter meters.				
E1. Provide elevation information for the follow the highest adjacent grade (HAG) and the a) Top of bottom floor (including basemer	lowest adjacent grade (L	AG).		
crawlspace, or enclosure) is	***************************************	feet _ m	eters 🔲 above or 🔲 below	the HAG.
<ul> <li>b) Top of bottom floor (including basemer crawlspace, or enclosure) is</li> </ul>	nt,	feet [] m	eters	the LAG.
E2. For Building Diagrams 6–9 with permaner the next higher floor (elevation C2.b in	nt flood openings provided	d in Section A Items 8 an	d/or 9 (see pages 1–2 of Instru	rctions),
the diagrams) of the building is	*	feet n	eters 🔲 above or 🗌 below	the HAG.
E3. Attached garage (top of slab) is		feet [] m	eters above or below	the HAG.
E4. Top of platform of machinery and/or equip servicing the building is	ment	feet n	neters  above or below	the HAG
E5. Zone AO only: If no flood depth number is floodplain management ordinance?			n accordance with the commurust certify this information in Se	
SECTION F - PROPER	TY OWNER (OR OWNE	R'S REPRESENTATIVE	) CERTIFICATION	
			·	,
The property owner or owner's authorized repr community-issued BFE) or Zone AO must sign	esentative who completes here. The statements in	Sections A, B, and E are	correct to the best of my know	uea or vledge.
Property Owner or Owner's Authorized Repres	entative's Name			
Address		City	State ZIP Co	ode <sub>-</sub>
Signature	1	Date	Telephone	
Comments		,	7	
			Charlehama it au	. alama a t -
			Check here if atta	cnments.

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IMPORTANT: In these spaces, copy the corr	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, St 229 MONTCLAIR ROAD SOUTH	Policy Number:				
City BARNEGAT	State ZIP Cod New Jersey 08005	е	Company NAIC Number		
SECTIO	ON 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.)					
or Zone AO.	on E for a building located in Zone A (		8		
G3. The following information (Items G4-	G10) is provided for community floodp	olain 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  Substantial Im	nprovement			
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		1		
Comments (including type of equipment and loc	cation, per C2(e), if applicable)				
			Check here if attachments.		

#### **BUILDING PHOTOGRAPHS**

#### **ELEVATION CERTIFICATE**

See Instructions for Item A6.

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Building Street Address (including A 229 MONTCLAIR ROAD SOUTH	Policy Number:		
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 FRONT VIEW---PHOTO TAKEN 12-21-2017



Photo Two

Photo Two Caption REAR VIEW---PHOTO TAKEN 12-21-2017

#### **BUILDING PHOTOGRAPHS**

#### **ELEVATION CERTIFICATE**

Continuation Page

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IMPORTANT: In these spaces, co	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 229 MONTCLAIR ROAD SOUTH			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 One

Photo One Caption SIDE VIEW---PHOTO TAKEN 12-21-2017



Photo Two Caption SIDE VIEW---PHOTO TAKEN 12-21-2017

#### ADDITIONAL PHOTOS TAKEN 12-21-2017.







## INSULATED SERIES

This series of vents is ideal for areas requiring flood venting protection but no natural air ventilation.

The flood door contains a 2" Styrofoam core that has an R-value of 8.34 and the vent frame is lined with felt weather stripping, helping to keep the enclosure as insulated from the elements as possible.

#### **IDEAL FOR:**

- Garages
- · Full height enclosures (e.g. walkouts)
- Conditioned crawlspaces
- Storage facilities
- Metal buildings
- Foyers

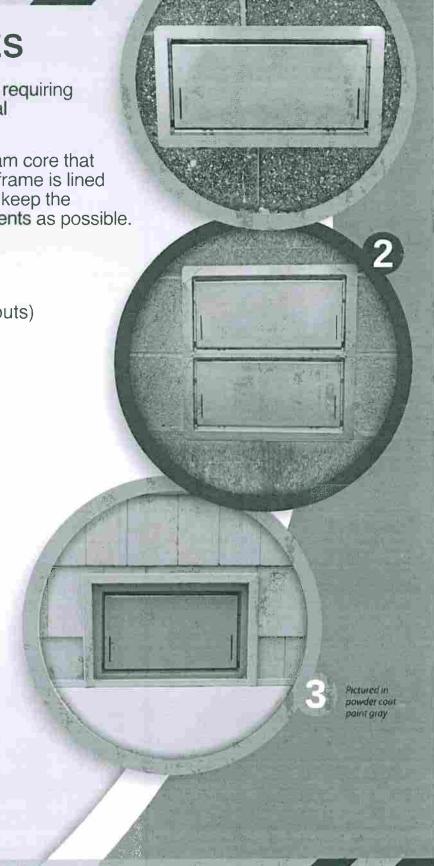
# 1 Flood Vent

2 Stacker

Stacker Models are twice as efficient as a single unit and are a great solution for large amounts of square footage, and in situations where there is not enough wall space to fit in single units.

**3 Wood Wall** 1540-570

Wood Wall Models are designed to fit between studs spaced at 16" on center. Pre-drilled slots in the four corners on the vent flange make for an easy installation.



For more information on Flood Protection Solutions, contact:

Smart Vent 430 Andbro Drive, Unit 1 • Pitman, NJ 08071
Website: www.smartvent.com Tel: (877) 441-8368 Email: info@smartvent.com