### 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.

Copy an pages of the	<del> </del>	TION A - PROPERTY			, , , , , , , , , , , , , , , , , , , ,		ANCE COMPANY USE
A1. Building Owner's Name					Policy Numb	per:	
Mark and Marie Prasalowicz							
A2. Building Street Box No. 248 88th Street	Address (inc	cluding Apt., Unit, Suit	e, and/or	Bldg. No.) o	r P.O. Route and	Company N	AIC Number:
City				State		ZIP Code	
Stone Harbor,	NJ			New Jers	sey	08247	
A3. Property Desc Block 87.03, Lot 91		nd Block Numbers, Ta	x Parcel	Number, Leg	gal Description, etc	).)	
A4. Building Use (	e.g., Residen	tial, Non-Residential,	Addition,	Accessory,	etc.) Residentia	l	
A5. Latitude/Longit	ude: Lat. N	39°03'33.43"	Long, W	/74°45'18.53"	Horizontal	Datum: NAD 1	927 🗵 NAD 1983
A6. Attach at least	2 photograp	hs of the building if the	e Certific	ate is being u	sed to obtain flood	insurance.	
A7. Building Diagra	am Number	7					
A8. For a building	with a crawls	pace or enclosure(s):					
a) Square foo	age of crawl	space or enclosure(s)		1	372.00 sq ft		
b) Number of p	ermanent flo	od openings in the cra	awispace	or enclosure	e(s) within 1.0 foot	above adjacent gra	de 8
c) Total net are	ea of flood op	enings in A8.b	1	600.00 sq in			
d) Engineered			lo				
A9. For a building v							
_				N/A sq ft			
		ed garage				saont arada N/A	
		ood openings in the at	acneo g			acent grade MA	
c) Total net are	ea of flood of	penings in A9.b		N/A sq	in		
d) Engineered	flood openin	gs? ☐ Yes ⊠ N	10				
	SE	CTION B - FLOOD	NSURA	NCE RATE	MAP (FIRM) INF	ORMATION	,
B1. NFIP Commun Borough of Stone H	-	•		B2. County Cape May	Name		B3. State New Jersey
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Flood Zone(s)	B9. Base Flood E (Zone AO, use	levation(s) e Base Flood Depth)
34009C0242	F	10-05-2017	10-05-2		AE	8.0	
		Base Flood Elevation Community Deter				in Item B9:	
	X FIRW	Community Deter	mmeu [				
B11. Indicate eleva	ation datum (	used for BFE in Item B	89: 🔲 N	GVD 1929	⊠ NAVD 1988	Other/Source:	
B12. Is the building	g located in a	a Coastal Barrier Reso	ources S	ystem (CBRS	s) area or Otherwis	e Protected Area (	OPA)? ☐ Yes ⊠ No
Designation I	Date:		CBRS	☐ OPA			

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding	information from Sect	ion A.	FOR I	NSURANC	E COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or 248 88th Street	Bldg. No.) or P.O. Route	e and Box No.	Policy	Number:	
City Stat	e ZIP C	Code	Comp	any NAIC N	Vumber
	Jersey 0824				
OFOTION O. DAW DING ST.		011/01/DV57/ DI	CALUDI	- D)	
SECTION C – BUILDING ELI	EVATION INFORMATI	ON (SURVEY RI	EQUIRI	ED)	
C1. Building elevations are based on:  Constructio A new Elevation Certificate will be required when co	•	ing Under Constru g is complete.	iction*	⊠ Finish	ned Construction
C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), Complete Items C2.a–h below according to the build	ling diagram specified in	Item A7. In Puert	AE, AR o Rico o	/A1-A30, A only, enter	AR/AH, AR/AO. meters.
Benchmark Utilized: NGS Disk SH 42	Vertical Datum: 1				
Indicate elevation datum used for the elevations in it	ems a) through h) below	1.			
□ NGVD 1929					
Datum used for building elevations must be the same	e as that used for the BF	FE.	Ch	eck the me	asurement used.
a) Top of bottom floor (including basement, crawlsp	ace or enclosure floor)		5.98	⊠ feet	meters
, , ,	ace, or enclosure moor,		11.00	☐ feet	☐ meters
b) Top of the next higher floor				_	
c) Bottom of the lowest horizontal structural membe	r (V Zones only)		N/A	⊠ feet	meters
d) Attached garage (top of slab)			N/A	★ feet	meters
<ul> <li>e) Lowest elevation of machinery or equipment serv (Describe type of equipment and location in Com</li> </ul>	vicing the building ments)		9.00	feet	meters
f) Lowest adjacent (finished) grade next to building	(LAG)		5.27		meters meters
g) Highest adjacent (finished) grade next to building	(HAG)		5.29	feet	meters meters
<ul> <li>h) Lowest adjacent grade at lowest elevation of dec structural support</li> </ul>	k or stairs, including		5.80	⊠ feet	meters
SECTION D – SURVEYOR,	ENGINEER, OR ARC	HITECT CERTIF	CATIO	N	
This certification is to be signed and sealed by a land sur I certify that the information on this Certificate represents statement may be punishable by fine or imprisonment un	my best efforts to interc	ret the data availa	law to	certify elev	ration information. that any false
Were latitude and longitude in Section A provided by a lic	censed land surveyor?	⊠Yes □No	X	Check her	e if attachments.
Certifier's Name	License Number				
Scott D. Brown	NJ Lic. No. 38250				
Title					
Professional Engineer & Land Surveyor				P	lace
Company Name Dante Guzzi Engineering Associates, LLC				S	Seal
Address 418 Stokes Road				ļa.	ere
City	State	ZIP Code			
Medford	New Jersey	08055			
Signature En DR	Date 06-28-2018	Telephone (609) 654-4440	Ext.		
Copy all pages of this Elevation Certificate and all attachme	ents for (1) community off	icial, (2) insurance	agent/c	ompany, ar	nd (3) building owner.
O					
Comments (including type of equipment and location, per A8b) Smart Vent Model 1540-510 @200 sf/vent. C2a) Cr space. There is a 198 sf Cabana with no flood venting with the control of the	awl space slab. C2b) Fi			of heating	ducts in crawl
A8b) Smart Vent Model 1540-510 @200 sf/vent. C2a) Cr	awl space slab. C2b) Fi			of heating	ducts in crawl

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information		FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or 248 88th Street	r P.O. Route and Box No.	Policy Number:
City State Stone Harbor, NJ New Jersey	ZIP Code 08247	Company NAIC Number
SECTION E – BUILDING ELEVATION INFO FOR ZONE AO AND ZON		REQUIRED)
For Zones AO and A (without BFE), complete Items E1–E5. If the Certic complete Sections A, B, and C. For Items E1–E4, use natural grade, if a enter meters.	ficate is intended to support available. Check the measure	LOMA or LOMR-F request, ment used. In Puerto Rico only,
E1. Provide elevation information for the following and check the approach the highest adjacent grade (HAG) and the lowest adjacent grade (I a) Top of bottom floor (including basement,	opriate boxes to show whethe LAG).	er the elevation is above or below
crawlspace, or enclosure) is	feet  mete	rs above or below the HAG.
b) Top of bottom floor (including basement, crawlspace, or enclosure) is	feet mete	rs
E2. For Building Diagrams 6–9 with permanent flood openings provide	d in Section A Items 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 mete	_
E3. Attached garage (top of slab) is	feet  mete	rs  above or below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is	feet	rs 🔲 above or 🔲 below the HAG.
E5. Zone AO only: If no flood depth number is available, is the top of the floodplain management ordinance?   Yes No Unknown	he bottom floor elevated in ac own. The local official must	ccordance with the community's certify this information in Section G.
SECTION F - PROPERTY OWNER (OR OWNE	R'S REPRESENTATIVE) C	ERTIFICATION
The property owner or owner's authorized representative who complete	s Sections A, B, and E for Zo	one A (without a FEMA-issued or
community-issued BFE) or Zone AO must sign here. The statements in	Sections A, B, and E are co	rect to the best of my knowledge.
community-issued BFE) or Zone AO must sign here. The statements in Property Owner or Owner's Authorized Representative's Name	Sections A, B, and E are col	rect to the best of my knowledge.
Property Owner or Owner's Authorized Representative's Name		tate ZIP Code
Property Owner or Owner's Authorized Representative's Name	City S	rrect to the best of my knowledge.
Property Owner or Owner's Authorized Representative's Name  Address	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code
Property Owner or Owner's Authorized Representative's Name  Address  Signature	City S	tate ZIP Code

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corre	esponding information fr	om Section A.	FOR INSUR	ANCE COMPANY USE
Building Street Address (including Apt., Unit, St 248 88th Street			p. Policy Numb	oer:
City Stone Harbor, NJ	State New Jersey	ZIP Code 08247	Company N.	AIC Number
,	N G - COMMUNITY INFO	RMATION (OPTION	AL)	
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	dinance to administer the o	community's floodplai	n management ord	inance can complete k the measurement
G1. The information in Section C was tak engineer, or architect who is authoriz data in the Comments area below.)	ed by law to certify elevation	on information. (Indica	ate the source and	date of the elevation
G2. A community official completed Section Zone AO.				
G3.  The following information (Items G4-	G10) is provided for comm			
G4. Permit Number	G5. Date Permit Issued	1		ccupancy Issued
17-12 634	(1/80/1		8/29/	18
G7. This permit has been issued for:	€ New Construction ☐ Su	bstantial Improvemen	nt	
G8. Elevation of as-built lowest floor (including of the building:	g basement)	<u> </u>	feet  meters	Datum NAVD1988
G9. BFE or (in Zone AO) depth of flooding at			feet meters	Datum <u>NW71988</u>
G10. Community's design flood elevation:			feet  meters	Datum NAV 0 1988
Local Official's Name  MICHAEL KOCHEM		CONSTR	NOTON .	OFFICIAL
Community Name  BOROUGH OF STONE	T	elephone	68 681H	_
Signature Signature		rate O	21.0	
Comments (including type of equipment and lo	cation, per C2(e), if applica	able)	7/18	
Comments (moraling type or equipment and is		•		
			☐ CI	neck here if attachments.

### **BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE** 

See Instructions for Item A6.

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, cop	y the corresponding information	from Section A.	FOR INSURANCE COMPANY USE
Building Street Address (including A 248 88th Street	ot., Unit, Suite, and/or Bldg. No.) or	P.O. Route and Box No.	Policy Number:
City Stone Harbor, NJ	State New Jersey	ZIP Code 08247	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.

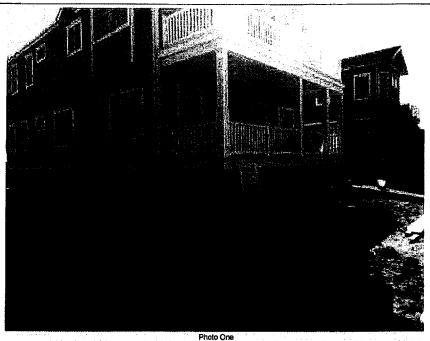


Photo One Caption Front and Left Side View 6/15/2018 Clear Photo One

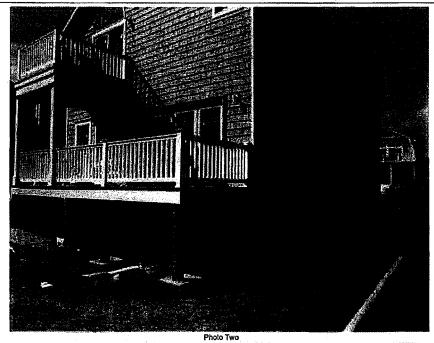


Photo Two Caption Rear and Left Side View 6/15/2018

Clear Photo Two

### **BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE** 

Continuation Page

OMB No. 1660-0008 Expiration Date: November 30, 2018

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.  248 88th Street			FOR INSURANCE COMPANY USE Policy Number:	
Stone Harbor, NJ	New Jersey	08247		

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.

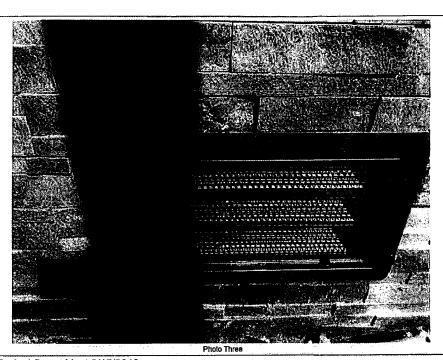


Photo Three Caption Typical Smart Vent 6/15/2018

Clear Photo Three

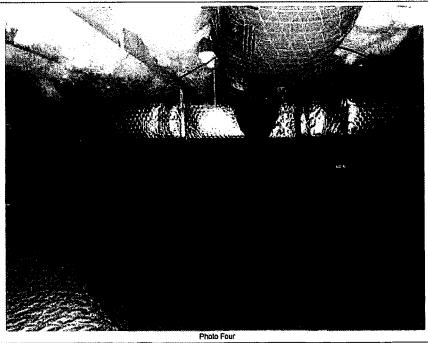


Photo Four Caption Heating Vents in Crawl Space 6/15/2018

Clear Photo Four

# National Flood Hazard Layer FIRMette





# Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

Without Base Flood Elevation (BFE)

With BFE or Depth

SPECIAL FLOOD HAZARD AREAS

Regulatory Floodway zone AE, AO, AH, VE, AR 0.2% Annual Chance Flood Hazard, Area areas of less than one square mile zone x Future Conditions 1% Annual Chance Flood Hazard Zone X

depth less than one foot or with drainag

of 1% annual chance flood with average

Area with Reduced Flood Risk due to Levee. See Notes. zom x

Area with Flood Risk due to Levee zone D

NO SCREEN Area of Minimal Flood Hazard Zone X

**Effective LOMRs** 

Area of Undetermined Flood Hazard zone

Channel, Culvert, or Storm Sewer

STRUCTURES | IIIIIIIIII Levee, Dike, or Floodwall

**Cross Sections with 1% Annual Chance** 

Water Surface Bevation Coastal Transect Base Flood Elevation Line (BFE) ...... Limit of Study

**Jurisdiction Boundary** 

Coastal Transect Baseline

**Hydrographic Feature** Profile Baseline

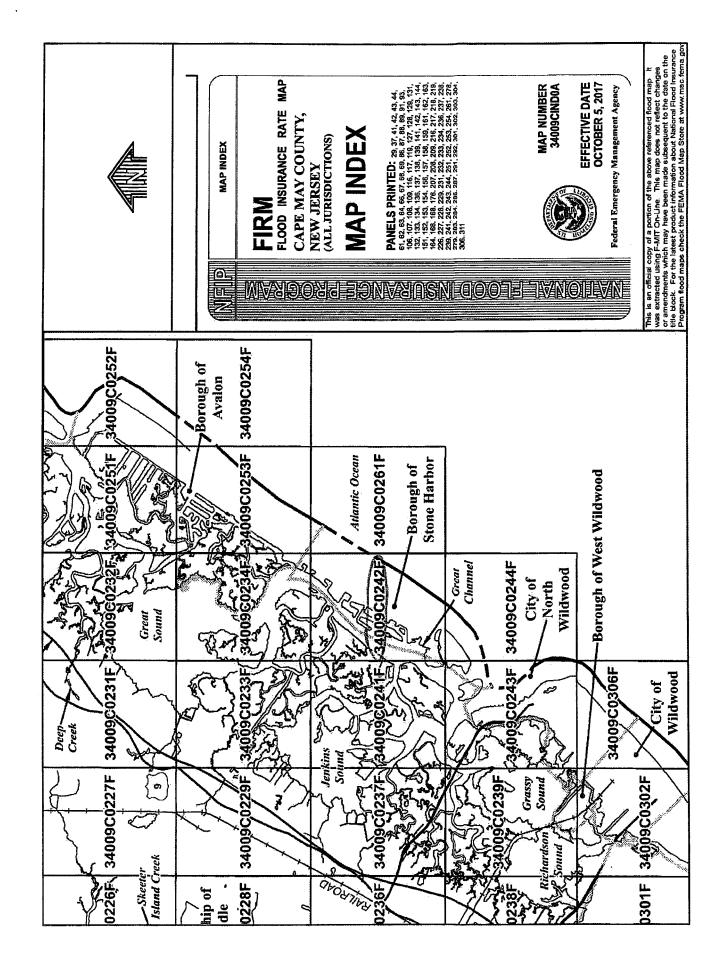
Digital Data Available

No Digital Data Avallable

This map compiles with FEMA's standards for the use of Unmapped

digital flood maps if it is not void as described below. The base map shown compiles with FEMA's base map

authoritative NFHL web services provided by FEMA. This map reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or was exported on 6/28/2018 at 9:16:55 AM and does not The flood hazard information is derived directly from the become superseded by new data over time. This map image is void if the one or more of the following map elements do not appear. base map Imagery, flood zone labels FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for

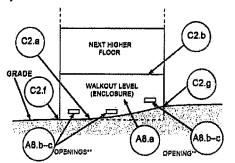


### **Building Diagrams**

DIAGRAM 7

All buildings elevated on full-story foundation walls with a partially or fully enclosed area below the elevated floor. This includes walkout levels, where at least 1 side is at or above grade. The principal use of this building is located in the elevated floors of the building.

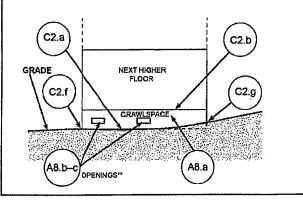
**Distinguishing Feature** – For all zones, the area below the elevated floor is enclosed, either partially or fully. In A Zones, the partially or fully enclosed area below the elevated floor is with or without openings\*\* present in the walls of the enclosure. Indicate information about enclosure size and openings in Section A – Property Information.



### **DIAGRAM 8**

All buildings elevated on a crawlspace with the floor of the crawlspace at or above grade on at least 1 side, with or without an attached garage.

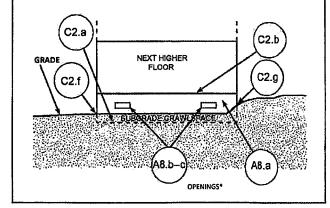
**Distinguishing Feature** – For all zones, the area below the first floor is enclosed by solid or partial perimeter walls. In all A zones, the crawlspace is with or without openings\*\* present in the walls of the crawlspace. Indicate information about crawlspace size and openings in Section A – Property Information.



### **DIAGRAM 9**

All buildings (other than split-level) elevated on a subgrade crawlspace, with or without attached garage.

**Distinguishing Feature** – The bottom (crawispace) floor is below ground level (grade) on all sides.\* (If the distance from the crawispace floor to the top of the next higher floor is more than 5 feet, or the crawispace floor is more than 2 feet below the grade [LAG] on all sides, use Diagram 2A or 2B.)



- \* A floor that is below ground level (grade) on all sides is considered a basement even if the floor is used for living purposes, or as an office, garage, workshop, etc.
- \*\* An "opening" is a permanent opening that allows for the free passage of water automatically in both directions without human intervention.

  Under the NFIP, a minimum of 2 openings is required for enclosures or crawlspaces. The openings shall provide a total net area of not less than 1 square inch for every square foot of area enclosed, excluding any bars, louvers, or other covers of the opening. Alternatively, an Individual Engineered Flood Openings Certification or an Evaluation Report issued by the International Code Council Evaluation Service (ICC ES) must be submitted to document that the design of the openings will allow for the automatic equalization of hydrostatic flood forces on exterior walls. A window, a door, or a garage door is not considered an opening; openings may be installed in doors. Openings shall be on at least 2 sides of the enclosed area. If a building has more than 1 enclosed area, each area must have openings to allow floodwater to directly enter. The bottom of the openings must be no higher than 1.0 foot above the higher of the exterior or interior grade or floor immediately below the opening. For more guidance on openings, see NFIP Technical Bulletin 1.



### **ICC-ES Evaluation Report**

### **ESR-2074**

Reissued February 2017

This report is subject to renewal February 2019.

www.icc-es.org | (800) 423-6587 | (562) 699-0543

A Subsidiary of the International Code Council®

DIVISION: 08 00 00-OPENINGS

Section: 08 95 43—Vents/Foundation Flood Vents

REPORT HOLDER:

SMARTVENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368 www.smartvent.com Info@smartvent.com

### **EVALUATION SUBJECT:**

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: MODELS #1540-520; #1540-521; #1540-510; #1540-511; #1540-570; #1540-574; #1540-524; #1540-514

### 1.0 EVALUATION SCOPE

### Compliance with the following codes:

- 2015, 2012, 2009 and 2006 International Building Code® (IBC)
- 2015, 2012, 2009 and 2006 International Residential Code® (IRC)
- 2013 Abu Dhabi International Building Code (ADIBC)<sup>†</sup>

<sup>1</sup>The ADIBC is based on the 2009 IBC. 2009 IBC code sections referenced in this report are the same sections in the ADIBC.

### Properties evaluated:

- Physical operation
- Water flow

### 2.0 USES

The Smart Vent® units are engineered mechanically operated flood vents (FVs) employed to equalize hydrostatic pressure on walls of enclosures subject to rising or falling flood waters. Certain models also allow natural ventilation.

### 3,0 DESCRIPTION

### 3.1 General:

When subjected to rising water, the Smart Vent® FVs internal floats are activated, then pivot open to allow flow in either direction to equalize water level and hydrostatic pressure from one side of the foundation to the other. The FV pivoting door is normally held in the closed position by a buoyant release device. When subjected to rising water, the buoyant release device causes the unit to unlatch, allowing the door to rotate out of the way and allow flow.

The water level stabilizes, equalizing the lateral forces. Each unit is fabricated from stainless steel. Smart Vent® Automatic Foundation Flood Vents are available in various models and sizes as described in Table 1. The SmartVENT® Stacking Model #1540-511 and FloodVENT® Stacking Model #1540-521 units each contain two vertically arranged openings per unit.

### 3.2 Engineered Opening:

The FVs comply with the design principle noted in Section 2.7.2.2 and Section 2.7.3 of ASCE/SEI 24-14 [Section 2.6.2.2 of ASCE/SEI 24-05 (2012, 2009, 2006 IBC and IRC)] for a maximum rate of rise and fall of 5.0 feet per hour (0.423 mm/s). In order to comply with the engineered opening requirement of ASCE/SEI 24, Smart Vent FVs must be installed in accordance with Section 4.0.

### 3.3 Ventilation:

The SmartVENT® Model #1540-510 and SmartVENT® Overhead Door Model #1540-514 both have screen covers with \$^1/4-inch-by-\$^1/4-inch\$ (6.35 by 6.35 mm) openings, yielding 51 square inches (32 903 mm²) of net free area to supply natural ventilation. The SmartVENT® Stacking Model #1540-511 consists of two Model #1540-510 units in one assembly, and provides 102 square inches (65 806 mm²) of net free area to supply natural ventilation. Other FVs recognized in this report do not offer natural ventilation.

### 4.0 DESIGN AND INSTALLATION

SmartVENT® and FloodVENT® are designed to be installed into walls or overhead doors of existing or new construction from the exterior side. Installation of the vents must be in accordance with the manufacturer's instructions, the applicable code and this report. Installation clips allow mounting in masonry and concrete walls of any thickness. In order to comply with the engineered opening design principle noted in Section 2.7.2.2 and 2.7.3 of ASCE/SEI 24-14 [Section 2.6.2.2 of ASCE/SEI 24-05 (2012, 2009, 2006 IBC and IRC)], the Smart Vent® FVs must be installed as follows:

- With a minimum of two openings on different sides of each enclosed area.
- With a minimum of one FV for every 200 square feet (18.6 m²) of enclosed area, except that the SmartVENT® Stacking Model #1540-511 and FloodVENT® Stacking Model #1540-521 must be installed with a minimum of one FV for every 400 square feet (37.2 m²) of enclosed area.
- Below the base flood elevation.



■ With the bottom of the FV located a maximum of 12 inches (305.4 mm) above the higher of the final grade or floor and finished exterior grade immediately under each opening.

### 5.0 CONDITIONS OF USE

The Smart Vent® FVs described in this report comply with, or are suitable alternatives to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

- **5.1** The Smart Vent<sup>®</sup> FVs must be installed in accordance with this report, the applicable code and the manufacturer's installation instructions. In the event of a conflict, the instructions in this report govern.
- 5.2 The Smart Vent<sup>®</sup> FVs must not be used in the place of "breakaway walls" in coastal high hazard areas, but

are permitted for use in conjunction with breakaway walls in other areas.

### 6.0 EVIDENCE SUBMITTED

Data in accordance with the ICC-ES Acceptance Criteria for Mechanically Operated Flood Vents (AC364), dated August 2015.

### 7.0 IDENTIFICATION

The Smart VENT® models recognized in this report must be identified by a label bearing the manufacturer's name (Smartvent Products, Inc.), the model number, and the evaluation report number (ESR-2074).

TABLE 1-MODEL SIZES

MODEL NAME	MODEL NUMBER	MODEL SIZE (in.)	COVERAGE (sq. ft.)
FloodVENT®	1540-520	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
SmartVENT®	1540-510	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
FloodVENT® Overhead Door	1540-524	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
SmartVENT® Overhead Door	1540-514	15 <sup>3</sup> / <sub>4</sub> " X 7 <sup>3</sup> / <sub>4</sub> "	200
Wood Wall FloodVENT®	1540-570	14" X 8 <sup>3</sup> / <sub>4</sub> "	200
Wood Wall FloodVENT® Overhead Door	1540-574	14" X 8 <sup>3</sup> / <sub>4</sub> "	200
SmartVENT® Stacker	1540-511	16" X 16"	400
FloodVent® Stacker	1540-521	16" X 16"	400

For SI: 1 inch = 25.4 mm; 1 square foot = m<sup>2</sup>