OMB Control No. 1660-0008 Expiration Date: 06/30/2026

National Flood Insurance Program

# **ELEVATION CERTIFICATE**

OCT 19 ZUZ3

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19
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	CONS	FOR INSURANCE COMPANY USE
A1. Building Owner's Name: Harbaugh Custom Homes		Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and 136 107th Street		Company NAIC Number:
City: Borough of Stone Harbor State:	NJ Z	IP Code: 08247
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax I Block 106.02 Lot 57.02		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Resid	ential	
A5. Latitude/Longitude: Lat. N39° 02'45.43" Long. W74°45'49.98" Horizontal Dat	tum: NA	D 1927 ⊠NAD 1983 ☐ WGS 84
A6. Attach at least two and when possible four clear photographs (one for each side) of the		
A7. Building Diagram Number:8		
A8. For a building with a crawlspace or enclosure(s):		
a) Square footage of crawlspace or enclosure(s): 1,769.00 sq. ft.		
b) Is there at least one permanent flood opening on two different sides of each enclose	sed area?	X Yes ☐ No ☐ N/A
c) Enter number of permanent flood openings in the crawlspace or enclosure(s) within Non-engineered flood openings:0 Engineered flood openings:	n 1.0 foot ab 9	pove adjacent grade:
d) Total net open area of non-engineered flood openings in A8.c: 0.00 sq. ir	n.	
e) Total rated area of engineered flood openings in A8.c (attach documentation – see	Instructions	s): 1,800.00 sq. ft.
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions):1,800.00	) sq. ft.	
A9. For a building with an attached garage:		
a) Square footage of attached garage: sq. ft.		
b) Is there at least one permanent flood opening on two different sides of the attached	d garage?	]Yes ☐ No ⊠ N/A
<ul> <li>c) Enter number of permanent flood openings in the attached garage within 1.0 foot a Non-engineered flood openings:</li> </ul>	bove adjace	ent grade:
d) Total net open area of non-engineered flood openings in A9.c:	ı. in.	
e) Total rated area of engineered flood openings in A9.c (attach documentation - see	Instructions	): MA sq. ft.
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions):	sq. ft.	
SECTION B - FLOOD INSURANCE RATE MAP (FIRM	) INFORM	ATION
B1.a. NFIP Community Name: Borough of Stone Harbor B1.b. NFIP Comm	unity Identifi	cation Number: 345323
B2. County Name: Cape May B3. State: NJ B4. Map/Par	nel No.: 340	09C0242 B5. Suffix: F
B6. FIRM Index Date: 10/05/2017 B7. FIRM Panel Effective/Revised Date: 1	0/05/2017	
B8. Flood Zone(s): AE B9. Base Flood Elevation(s) (BFE) (Zone A	O, use Base	e Flood Depth): 8
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9:  ☐ FIS ☐ FIRM ☐ Community Determined ☐ Other:		
B11. Indicate elevation datum used for BFE in Item B9: 🔲 NGVD 1929 🖂 NAVD 1988 [	Other/Sou	urce:
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherw Designation Date: CBRS OPA	vise Protecte	ed Area (OPA)? Yes No
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?	Yes ⊠No	

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box N 136 107th Street	ło.:	FOR INS	URA	ICE	COMPANY USE
CO. Describer (C)		Policy Nu	mber:		
City: Borough of Stone Harbor State: NJ ZIP Code: 08247		Company	NAIC	Num	iber:
SECTION C-BUILDING ELEVATION INFORMATION (S	URVEY R	EQUIRE	<b>(D)</b>	7	
C1. Building elevations are based on: Construction Drawings* Building Under ( *A new Elevation Certificate will be required when construction of the building is compl	Construction	1* ⊠ F	inishe	d Co	nstruction
C2. Elevations – Zones A1–A30, AE, AH, AO, A (with BFE), VE, V1–V30, V (with BFE), AF A99. Complete Items C2.a–h below according to the Building Diagram specified in Iter Benchmark Utilized: AH8988 Vertical Datum: NAVD	m A7. In Pu	R/AE, AR erto Rico	/A1–A only,	30, A enter	R/AH, AR/AO, meters.
Indicate elevation datum used for the elevations in items a) through h) below.  ☐ NGVD 1929 ☑ NAVD 1988 ☐ Other:					
Datum used for building elevations must be the same as that used for the BFE. Conversion If Yes, describe the source of the conversion factor in the Section D Comments area.	n factor used		Yes		No
<ul> <li>a) Top of bottom floor (including basement, crawlspace, or enclosure floor):</li> </ul>	7.	.90 🔀		e me	asurement used: meters
b) Top of the next higher floor (see Instructions):	12.				meters
c) Bottom of the lowest horizontal structural member (see Instructions):	WA		feet		meters
d) Attached garage (top of slab):	NA		feet		meters
e) Lowest elevation of Machinery and Equipment (M&E) servicing the building (describe type of M&E and location in Section D Comments area):	12.	 10 ⊠	feet		meters
f) Lowest Adjacent Grade (LAG) next to building:   Natural  Finished		 00 ⊠	feet		meters
g) Highest Adjacent Grade (HAG) next to building: Natural X Finished	8.	— 30 ⊠	feet		meters
h) Finished LAG at lowest elevation of attached deck or stairs, including structural support:	8.	 00 ⊠	feet		meters
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT	r CERTIFI	CATION			
This certification is to be signed and sealed by a land surveyor, engineer, or architect author information. I certify that the information on this Certificate represents my best efforts to intelled false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 10	rized by state	e law to	certify	elev nder	ation stand that any
Were latitude and longitude in Section A provided by a licensed land surveyor?   ズ Yes   ✓	_				
Check here if attachments and describe in the Comments area.					
Certifier's Name: Robert K. Sanchez License Number: 43294					<u> </u>
Title: Professional Land Surveyor	<del></del>				
Company Name: CME Associates					
Address: 203 South Main Street					
City: Cape May Court House State: NJ ZIP Code: 0821	10				
Signature:	023				
Telephone: (609) 465-3333 Ext.: Email: bsanchez@cmeusa1.com			Place	Sea	l Here
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insu	urance agen	t/compan	y, and	(3) b	uilding owner.
Comments (including source of conversion factor in C2; type of equipment and location per C The lowest elevation of mechanical equipment was the HVAC Unit. All vents in the #1540-510.	C2.e: and de	escription	of an	v atta	chments):
CME Associates File #MYR00004.01-20005					

Building Street Address (including Apt., Unit, S	iuite, and/or Bl	dg. No.)	or P.O. Route and Box	No.:	FOR INSURA	NCE COMPANY USE
136 107th Street  City: Borough of Stone Harbor	State	NJ	710 0040 00247		Policy Number	r:
City: Borotigit of Stoffe Flatbor	State:_	IND	_ ZIP Code: <u>08247</u>	<del></del>	Company NAI	C Number:
SECTION E - BUILDII FOR ZON For Zones AO, AR/AO, and A (without BFE),	IEAO, ZONE	E AR/A	O, AND ZONE AVW	NTHOUT	BFE)	
intended to support a Letter of Map Change enter meters.						
Building measurements are based on:					n*	d Construction
E1. Provide measurements (C.2.a in applica measurement is above or below the nature				heck the a	ppropriate boxes	s to show whether the
<ul> <li>a) Top of bottom floor (including baseme crawlspace, or enclosure) is:</li> </ul>	ent,			] meters	above or	below the HAG.
<ul> <li>Top of bottom floor (including baseme crawlspace, or enclosure) is:</li> </ul>	ent,	<del></del>	[ feet [	meters	above or	below the LAG.
E2. For Building Diagrams 6–9 with permane next higher floor (C2.b in applicable	ent flood openi	ings prov	vided in Section A Item	ns 8 and/or	9 (see pages 1-	
Building Diagram) of the building is:			feet	] meters	above or	below the HAG.
E3. Attached garage (top of slab) is:			feet	] meters	above or	below the HAG.
E4. Top of platform of machinery and/or equi servicing the building is:	pment		feet	meters	above or	below the HAG.
E5. Zone AO only: If no flood depth number if floodplain management ordinance?						ne community's ormation in Section G.
SECTION F - PROPERTY OWI	NER (OR OV	NNER'S	AUTHORIZED RE	PRESEN'	TATIVE) CERT	TFICATION
The property owner or owner's authorized rep sign here. The statements in Sections A, B, a					ne A (without Bl	FE) or Zone AO must
Check here if attachments and describe in	1 the Commer	nts area.				
Property Owner or Owner's Authorized Repre	sentative Nan	ne:			· — <u>— — — — — — — — — — — — — — — — — —</u>	
Address:						
City:			Sta	ate:	ZIP Code:	
Signature:			Date:			
	Email:					
Comments:						

Build	ing Street Address (including Apt., Unit, St	uite, and/or Bl	dg. No.) (	or P.O. Route a	nd Box No.:	FOR INS	SURANCE COMPANY USE
	107th Street					Policy Nu	mber:
City.	Borough of Stone Harbor	State:_	NJ	_ ZIP Code: 0	8247	Company	NAIC Number:
	SECTION G - COMMUNITY INFO	RMATION	(RECO)	MMENDED FO	OR COMMUNI	TY OFFICE	ALCOMPLETION)
The I Secti	ocal official who is authorized by law or con A, B, C, E, G, or H of this Elevation C	ordinance to a ertificate. Co	administe mplete th	er the communities applicable ite	ty's floodplain m em(s) and sign b	anagement o	ordinance can complete
G1.	The information in Section C was engineer, or architect who is authorelevation data in the Comments at	orized by stat	ther docu e law to	mentation that certify elevation	has been signed information. (In	d and sealed dicate the so	by a licensed surveyor, surce and date of the
G2.a.	A local official completed Section       E5 is completed for a building local	E for a buildir ated in Zone /	ng locate AO.	d in Zone A (wi	thout a BFE), Zo	one AO, or Z	one AR/AO, or when item
G2.b.	A local official completed Section I	H for insuran	ce purpo:	ses.			
G3.	☐ In the Comments area of Section (	G, the local o	fficial de	scribes specific	corrections to the	ne informatio	n in Sections A, B, E and H.
G4.	The following information (Items G	i5–G11) is pr	ovided fo	or community flo	odplain manage	ement purpos	ses.
G5.	Permit Number: 22-1419	G6	i. Date Pi	ermjt Issued:	12/07/22		
G7.	Date Certificate of Compliance/Occupa				_		
G8.	This permit has been issued for: 🔊		,	,	provement		
G9.a.	Elevation of as-built lowest floor (included building:	ding basemer	nt) of the	12.10		meters	Datum: NAVD 88
G9.b.	Elevation of bottom of as-built lowest h member:	orizontal stru	ıctural	N/A AE- 8		meters	Datum: NAVD 88
G10.a	. BFE (or depth in Zone AO) of flooding	at the buildin	g site:	AE- 8	<b>⊠</b> feet	meters	
G10.b	<ul> <li>Community's minimum elevation (or de requirement for the lowest floor or lowe member:</li> </ul>	est horizontal	structura	al BFE + 2 oc	J2 🖂 feet	☐ meters	Datum: NAVD88
G11.	Variance issued? ☐ Yes ☒ No				scribe in the Cor		***************************************
The lo	cal official who provides information in S t to the best of my knowledge. If applical	ection G mus	st sign he	ere. I have com	pleted the inform	nation in Sec	tion G and certify that it is
	Official's Name: Raymond Poud						
		-60r		THIC.	<del></del>	1 < 1, /1	
	none: \$09-368-68/4 Ext.:		Dord	rierr@s	hni.org		
•	ss: 9508 Second Auc.		19-1-1		7 7	***************************************	
City:	Stone Harbor				State: りこ	\( \sum_{\text{ZIP Co}} \)	ode: 08247
•	A101-						
Signat					10/30/33		
Comm Section	ents (including type of equipment and lons A, B, D, E, or H):	cation, per C	2.e; desc	cription of any a	ttachments; and	corrections	to specific information in
	, , , , , , , , , , , , , , , , , , ,						
							1

Section H = Bult_Ding's First FLOOR HEIGHT INFORMATION FOR ALL ZONES (SURVEY NOT REQUIRED) (FOR INSURANCE PURPOSES ONLY)   The property owner, owner's authorized representative, or local floodplain management official may complete Section H for all flood zone to determine the building's first floor height for insurance purposes. Sections A, B, and I must also be completed. Enter heights to the nearest tenth of a foot (nearest tenth of a meter in Puerto Rico). Reference the Foundation Type Diagrams (at the end of Section II Instructions) and the appropriate Building Diagrams (at the end of Section II Instructions) to propriate Building Diagrams (at the end of Section II Instructions) to propriate Building Diagrams (at the end of Section II Instructions) to propriate Building Diagrams (at the end of Section II Instructions) to propriate Building Diagrams (at the end of Section II Instructions) to expect this section.  H1. Provide the height of the top of the floor (as indicated in Foundation Type Diagrams) above the Lowest Adjacent Grade (LAG):  a) For Building Diagrams 1A, 1B, 3, and 5-9. Top of bottom	SECTION H _ BUILDING'S FIRST FLOOR HEIGHT INFORMATION FOR ALL ZONES (SURVEY NOT REQUIRED) (FOR INSURANCE PURPOSES ONLY)  The property owner, owner's authorized representative, or local floodplain management official may complete Section H for all flood zo to determine the building's first floor height for insurance purposes. Sections A, B, and I must also be completed. Enter heights to the nearest tenth of a foot (nearest tenth of a meter in Puerto Rico). Reference the Foundation Type Diagrams (at the end of Section Instructions) and the appropriate Building Diagrams (at the end of Section I Instructions) to complete this section.  H1. Provide the height of the top of the floor (as indicated in Foundation Type Diagrams) above the Lowest Adjacent Grade (LAG):  a) For Building Diagrams 1A, 1B, 3, and 5-9. Top of bottom floor (include above-grade floors only for buildings with subgrade crawlspaces or enclosure floors) is:  b) For Building Diagrams 2A, 2B, 4, and 6-9. Top of next higher floor (i.e., the floor above basement, crawlspace, or enclosure floor) is:  12. Is all Machinery and Equipment servicing the building (as listed in Item H2 instructions) elevated to or above the floor indicated by H2 arrow (shown in the Foundation Type Diagrams at end of Section H instructions) for the appropriate Building Diagram?  Yes No  SECTION I - PROPERTY OWNER (OR OWNER'S AUTHORIZED REPRESENTATIVE) CERTIFICATION  The property owner or owner's authorized representative who completes Sections A, B, and H must sign here. The statements in Section Condition in Item G2.b and sign Section G.  Check here if attachments are provided (including required photos) and describe each attachment in the Comments area.  Property Owner or Owner's Authorized Representative Name:  Scripperty Owner or Owner's Authorized Representative Name:	Building Street Address (including 136 107th Street	Apt., Unit, Suite, a	nd/or Bio	lg. No.) c	or P.O. Route and	Box No.:	FOR II	ISURANCE COMPANY USE
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(SURVEY NOT REQUIRED) (FOR INSURANCE PURPOSES ONLY)  The property owner, owner's authorized representative, or local floodplain management official may complete Section H for all flood zone to determine the building's first floor height for insurance purposes. Sections A, B, and I must also be completed. Enter heights to the nearest tenth of a foot (nearest tenth of a meter in Puerto Rico). Reference the Foundation Type Diagrams (at the end of Section H Instructions) and the appropriate Building Diagrams (at the end of Section I Instructions) to complete this section.  H1. Provide the height of the top of the floor (as indicated in Foundation Type Diagrams) above the Lowest Adjacent Grade (LAG):  a) For Building Diagrams 1A, 1B, 3, and 5–9. Top of bottom floor (include above-grade floors only for buildings with subgrade crawlspaces or enclosure floors) is:  b) For Building Diagrams 2A, 2B, 4, and 6–9. Top of next higher floor (i.e., the floor above basement, crawlspace, or enclosure floor) is:  12. Is all Machinery and Equipment servicing the building (as listed in Item H2 instructions) elevated to or above the floor indicated by the H2 arrow (shown in the Foundation Type Diagrams at end of Section H instructions) for the appropriate Building Diagram?  SECTION I – PROPERTY OWNER (OR OWNER'S AUTHORIZED REPRESENTATIVE) CERTIFICATION  The property owner or owner's authorized representative who completes Sections A, B, and H must sign here. The statements in Sections A, B, and H are correct to the best of my knowledge. Note: If the local floodplain management official completed Section H, they should indicate in Item G2.b and sign Section G.  Check here if attachments are provided (including required photos) and describe each attachment in the Comments area. Property Owner or Owner's Authorized Representative Name:  State: ZIP Code:  Bate: LE Email:	The property owner, owner's authorized representative, or local floodplain management official may complete Section H for all flood zo to determine the building's first floor height for insurance purposes. Sections A, B, and I must also be completed. Enter heights to the nearest tenth of a foot (nearest tenth of a meter in Puerto Rico). Reference the Foundation Type Diagrams (at the end of Section Instructions) and the appropriate Building Diagrams (at the end of Section I Instructions) to complete this section.  H1. Provide the height of the top of the floor (as indicated in Foundation Type Diagrams) above the Lowest Adjacent Grade (LAG):  a) For Building Diagrams 1A, 1B, 3, and 5–9. Top of bottom					<del>-</del>		1.	<del></del>
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H1. Provide the height of the top of the floor (as indicated in Foundation Type Diagrams) above the Lowest Adjacent Grade (LAG):  a) For Building Diagrams 1A, 1B, 3, and 5–9. Top of bottom feet meters above the LAG floor (include above-grade floors only for buildings with subgrade crawlspaces or enclosure floors) is:  b) For Building Diagrams 2A, 2B, 4, and 6–9. Top of next	H1. Provide the height of the top of the floor (as indicated in Foundation Type Diagrams) above the Lowest Adjacent Grade (LAG):  a) For Building Diagrams 1A, 1B, 3, and 5–9. Top of bottom	nearest tenth of a foot (nearest te	oor neight for insurenth of a meter in f	rance pu Puerto R	rposes. ico). <i>Re</i> i	Sections A, B, a ference the Fou	nd I must als <i>Indation Tvi</i>	so be complet	ted. Enter heights to the
floor (include above-grade floors only for buildings with subgrade crawlspaces or enclosure floors) is:  b) For Building Diagrams 2A, 2B, 4, and 6–9. Top of next higher floor (i.e., the floor above basement, crawlspace, or enclosure floor) is:	floor (include above-grade floors only for buildings with subgrade crawlspaces or enclosure floors) is:  b) For Building Diagrams 2A, 2B, 4, and 6–9. Top of next higher floor (i.e., the floor above basement, crawlspace, or enclosure floor) is:  H2. Is all Machinery and Equipment servicing the building (as listed in Item H2 instructions) elevated to or above the floor indicated by H2 arrow (shown in the Foundation Type Diagrams at end of Section H instructions) for the appropriate Building Diagram?    Yes								
higher floor (i.e., the floor above basement, crawlspace, or enclosure floor) is:  12. Is all Machinery and Equipment servicing the building (as listed in Item H2 instructions) elevated to or above the floor indicated by the H2 arrow (shown in the Foundation Type Diagrams at end of Section H instructions) for the appropriate Building Diagram?    Yes	higher floor (i.e., the floor above basement, crawlspace, or enclosure floor) is:  H2. Is all Machinery and Equipment servicing the building (as listed in Item H2 instructions) elevated to or above the floor indicated by H2 arrow (shown in the Foundation Type Diagrams at end of Section H instructions) for the appropriate Building Diagram?  Yes No  SECTION I – PROPERTY OWNER (OR OWNER'S AUTHORIZED REPRESENTATIVE) CERTIFICATION  The property owner or owner's authorized representative who completes Sections A, B, and H must sign here. The statements in Section A, B, and H are correct to the best of my knowledge. Note: If the local floodplain management official completed Section H, they should indicate in Item G2.b and sign Section G.  Check here if attachments are provided (including required photos) and describe each attachment in the Comments area.  Property Owner or Owner's Authorized Representative Name:  State: ZIP Code:  Date:  Date:  Date:  Email:	floor (include above-grade flo	ors only for building	9. Top of ngs with	bottom		[ feet	meters	above the LAG
SECTION I – PROPERTY OWNER (OR OWNER'S AUTHORIZED REPRESENTATIVE) CERTIFICATION The property owner or owner's authorized representative who completes Sections A, B, and H must sign here. The statements in Sections A, B, and H are correct to the best of my knowledge. Note: If the local floodplain management official completed Section H, they should indicate in Item G2.b and sign Section G.  Check here if attachments are provided (including required photos) and describe each attachment in the Comments area.  Property Owner or Owner's Authorized Representative Name:  Indicate:  State:  State:  State:  Date:  Lephone:  Ext.:  Email:	Yes No  SECTION I – PROPERTY OWNER (OR OWNER'S AUTHORIZED REPRESENTATIVE) CERTIFICATION The property owner or owner's authorized representative who completes Sections A, B, and H must sign here. The statements in Section A, B, and H are correct to the best of my knowledge. Note: If the local floodplain management official completed Section H, they should nedicate in Item G2.b and sign Section G.  Check here if attachments are provided (including required photos) and describe each attachment in the Comments area.  Property Owner or Owner's Authorized Representative Name:  State:  State:  ZIP Code:  State:  Date:  Ext.:  Email:	higher floor (i.e., the floor abo	A, 2B, 4, and 6–9 ove basement, cra	9. Top of wispace	next , or	-	_	meters	above the LAG
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Property Owner or Owner's Authorized Representative Name:    ddress:	Property Owner or Owner's Authorized Representative Name:  Address:  State: ZIP Code:  Signature: Date:  Elephone: Ext.: Email:	_							
ddress:         State:         ZIP Code:           signature:         Date:         Date:	Address:         State:         ZIP Code:           Signature:         Date:					s) and describe	each attachi	ment in the C	omments area.
State:   ZIP Code:	State:         ZIP Code:           Signature:         Date:           elephone:         Ext.:         Email:		rized Representati	ive Nam	e:				
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		elephone:	Ext.:	Email:					
			<del></del>						

# IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19 BUILDING PHOTOGRAPHS

See Instructions for Item A6.

Building Street Address (including Apt., Unit, \$	Suite, and/or Blo	dg. No.) d	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE
136 107th Street  City: Borough of Stone Harbor	State:	NJ	ZIP Code: 08247	Policy Number:

Instructions: Insert below at least two and when possible four photographs showing each side of the building (for example, may only be able to take front and back pictures of townhouses/rowhouses). Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." Photographs must show the foundation. When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.



Photo One

Photo One Caption: Front View (9/15/2023)

Clear Photo One



Photo Two

Photo Two Caption: Rear View (9/15/2023)

Clear Photo Two

# IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19 BUILDING PHOTOGRAPHS

**Continuation Page** 

Building Street Address (including Apt., Unit 136 107th Street	, Suite, and/or Blo	dg. No.)	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE
City: Borough of Stone Harbor	State:	NJ	ZIP Code: <u>08247</u>	Policy Number:  Company NAIC Number:

Insert the third and fourth photographs below. Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.



Photo Three

Photo Three Caption: Right Side View (9/15/2023)

Clear Photo Three



Photo Four

Photo Four Caption: Left Side View (9/15/2023)

Clear Photo Four

- 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.

#### 4.2 Flood Vent Sealing Kit

The Flood Vent Sealing Kit Model 1540-526 is used in conjunction with FloodVENT® Model #1540-520. When installed and tested in accordance with ASTM E283, the FV and Flood Vent Sealing Kit assembly have an air leakage rate of less than 0.2 cubic feet per minute per lineal foot (18.56 l/min per lineal meter) at a pressure differential of 1 pound per square foot (50 Pa) based on 12.58 lineal feet (3.8 lineal meters) contained by the Flood Vent Sealing Kit.

#### 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® 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® 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

- 6.1 Data in accordance with the ICC-ES Acceptance Criteria for Mechanically Operated Flood Vents (AC364), dated August 2015 (editorially revised February 2021).
- 6.2 Test report on air infiltration in accordance with ASTM E283.

#### 7.0 IDENTIFICATION

- 7.1 The Smart VENT® models and the Flood Vent Sealing Kit described 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).
- 7.2 The report holder's contact information is the following:

SMART VENT PRODUCTS, INC. 430 ANDBRO DRIVE, UNIT 1 PITMAN, NEW JERSEY 08071 (877) 441-8368

www.smartvent.com info@smartvent.com

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>

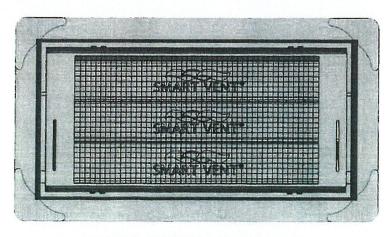


FIGURE 1-SMART VENT: MODEL 1540-510

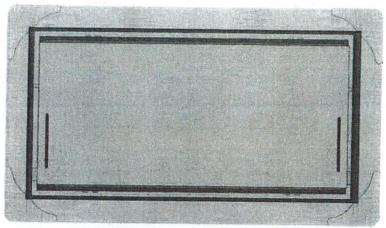


FIGURE 2—SMART VENT MODEL 1540-520

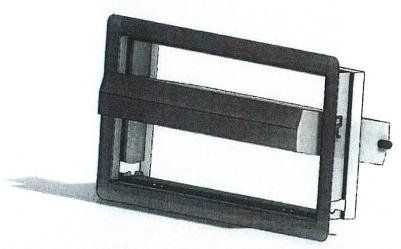


FIGURE 3—SMART VENT: SHOWN WITH FLOOD DOOR PIVOTED OPEN

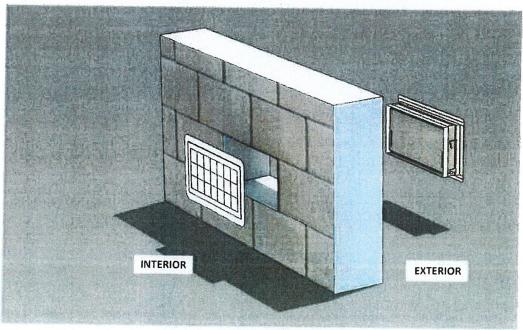


FIGURE 4—FLOOD VENT SEALING KIT