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

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires February 28, 2009

Important: Read the instructions on pages 1-8.

		SECTION A - P	ROPERTY INFORM	IATION	For Insurance Company Use:		
A1. Building Owner's Nan	E, LLC JOB #1010	1	***************************************	Policy Number			
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 10905 SECOND AVENUE					Company NAIC Number		
City STONE HARBO	R State NJ ZIP Code	08247					
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOTS: 1, 3, 5.01 BLOCK: 109.31							
<ul> <li>A5. Latitude/Longitude: La</li> <li>A6. Attach at least 2 photo</li> <li>A7. Building Diagram Num</li> <li>A8. For a building with a c</li> <li>a) Square footage of</li> <li>b) No. of permanent</li> </ul>	rawl space or enclosure(s), procrawl space or enclosure(s) flood openings in the crawl space within 1.0 foot above adjacency of openings in A8.b	66.5" Certificate is being us covide 632 sq ft ace or t grade 9 N/A s	ed to obtain flood insur A9. For a b a) Sq b) No wa q in c) Tot	rance.  building with an attactuare footage of attact.  of permanent flood talls within 1.0 foot about and area of flood contained.	openings in the attached garage ove adjacent grade <u>N/A</u> openings in A9.b <u>N/A</u> sq in		
	SECTION B - FI	OOD INSURANC	E RATE MAP (FIRM	M) INFORMATION			
B1. NFIP Community Name BOROUGH OF STONE HA		B2. County CAPE MAY	Name	-	B3. State NJ		
B4. Map/Panel Number 0001	B5. Suffix B6. FIRM Dat C 7/15	e Effe	7. FIRM Panel ctive/Revised Date 7/15/92	B8. Flood Zone(s) A7	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)		
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Designation Date N/A  SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)							
Building elevations are based on: Construction Drawings* Building Under Construction* Service Finished Construction *A new Elevation Certificate will be required when construction of the building is complete.  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-g below according to the building diagram specified in Item A7.  Benchmark Utilized LOCAL Vertical Datum NGVD29  Conversion/Comments N/A							
	• • • • • • • • • • • • • • • • • • •		c	Check the measurem	ent used.		
<ul> <li>b) Top of the next high</li> <li>c) Bottom of the lowes</li> <li>d) Attached garage (to</li> <li>e) Lowest elevation of (Describe type of ec</li> </ul>	it horizontal structural member p of slab) machinery or equipment serv quipment in Comments)	r (V Zones only)	13.3       ∅ fee         N/A       ∅ fee         10.2       ∅ fee	meters (Puerto meters (Puerto meters (Puerto meters (Puerto meters (Puerto meters (Puerto	PRico only) PRico only) Rico only) Rico only)		
<ul> <li>f) Lowest adjacent (fir</li> <li>g) Highest adjacent (fir</li> </ul>	nished) grade (LAG) nished) grade (HAG)			t ☐ meters (Puerto t ☐ meters (Puerto			
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 comments are provided on back of form.							
Certifier's Name THOMAS R. DENEKA			License Number 35	828	-   6// 0 // /		
Title NJPLS Company Name STONE HARBOR SURVEYORS / Nyro K JAN					- Mrs K Jenen		
Address PO BOX 511 City STONE HARBOR State NJ ZIP Code 08247							
Signature Date 5/3/07 Telephone 609-368-7451							

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. 10905 SECOND AVENUE	Policy Number				
City STONE HARBOR State NJ ZIP Code 08247	Company NAIC Number				
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)					
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) but	uilding owner.				
Comments BUILDING HAS 6 STANDARD TYPE VENTS COVERING 60 SQUARE INCHES EACH AND 3 SM	MART VENTS COVERING 200 SQUARE FEET				
EACH, CRAWL SPACE OPENING IS IN MECHANICAL ROOM.					
	•				
Signature Date 5/3/07	M Oh - L h 2 - H h				
SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZON	Check here if attachments  NF 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, crawl space, or enclosure) is					
SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE)	CERTIFICATION				
The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (with					
or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.  Property Owner's or Owner's Authorized Representative's Name					
Address City	State ZIP Code				
Signature Date	Telephone				
	-				
Comments					
	Check here if attachments				
SECTION G - COMMUNITY INFORMATION (OPTIONAL	-)				
The local official who is authorized by law or ordinance to administer the community's floodplain management or	dinance 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 us G1. X The information in Section C was taken from other documentation that has been signed and sealed by					
is authorized by law to certify elevation information. (Indicate the source and date of the elevation data	in the Comments area below.)				
32. A community official completed Section E for a building located in Zone A (without a FEMA-issued or c	community-issued BFE) or Zone AO.				
33. The following information (Items G4G9.) is provided for community floodplain management purposes.					
G4. Permit Number G5. Date Permit Issued G6. Date Certificate $06-8102$ $12-20-06$ $6-8-$	Of Compliance/Occupancy Issued - ⊙ ¬				
67. This permit has been issued for:   New Construction   Substantial Improvement					
68. Elevation of as-built lowest floor (including basement) of the building: 13.30 X feet meters (PR) Datum N6VD 29					
99. BFE or (in Zone AO) depth of flooding at the building site: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Datum NGVD 29				
Local Official's Name , A Title ,					
MICHAEL COOCHEMETER CONSTRUC	TION OFFICIAL				
Community Name Telephone 609.3	2686814				
Signature Date 18/0-					
Comments					
	Check here if attachments				

### **Building Photographs**

See Instructions for Item A6.

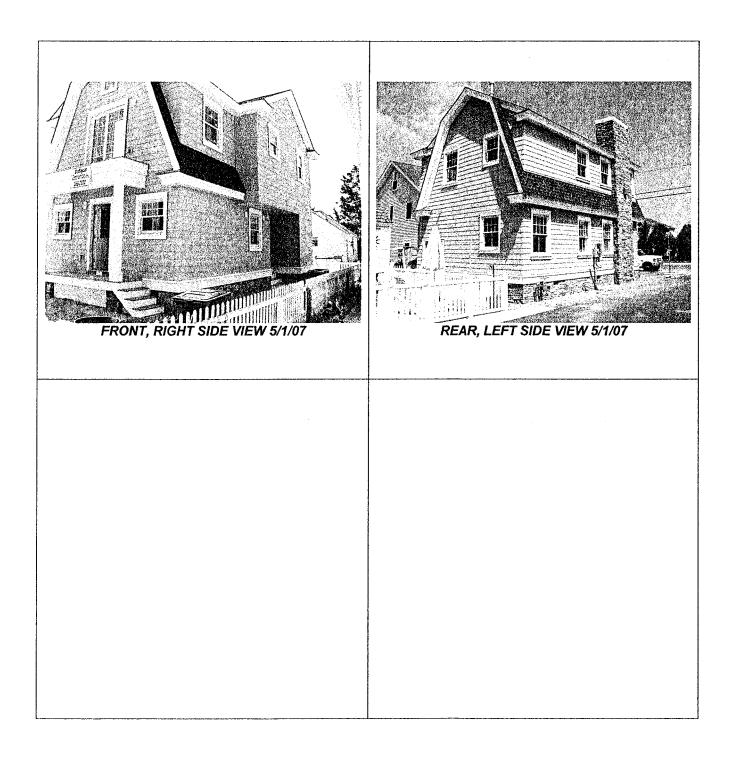
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.

Policy Number

City STONE HARBOR State NJ ZIP Code 08247

Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two 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." If submitting more photographs than will fit on this page, use the Continuation Page, following.



# 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 Smart VENT® and Flood VENT™ Foundation Flood Vent is certified as meeting the flood opening requirements for engineered openings as set forth in the Federal Emergency Management Agency's National Flood Insurance Program regulations (44 CFR 60.3(c)(5)) and ASCE 24-98, provided it is installed according to the those references, as summarized below. Flood openings are required in enclosures below elevated buildings, attached and detached garages, and accessory structures that meet the required limitations. For a copy of the report documenting this certification dated June 21, 2002, and a copy of the National Evaluation Service report NER 624, contact Smart VENT, Inc., at 877/441-8368 or vicit

#### www.smartvent.com

I do hereby certify that the Smart VENT® Louvered Foundation Flood Vent and the FloodVENT™ 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 exit of floodwater during floods up to and including the base (100-year) flood. One Smart VENT® or one FloodVENT™ for every 200 Sq.Ft. Of enclosed area will provide sufficient hydrostatic pressure equalization during a flood provided the installation limitations and instructions are followed as listed below. To Calculate the required number of Smart VENTS® or FloodVENTS™ divide the Square Feet of enclosed area by 200.

Example: A 2000 Sq.Ft. enclosed area requires 10 vents, 2000 Sq.Ft / 200 = 10 Vents

Signature Colect Inc. Title Professional Engineer	The same of the sa
Type of License ProFessional Engineering License Number NJPE GE26637	a de la companya de l
Electise Number 100 FR G226657	SE SEIT A
*Project Name	
*Project Address	OHEL TOWN
*Date Submitted	"Ofmantist"
* Required Fields*	Professional Seal

#### Installation Limitations and Instructions

- The Smart VENT® or FloodVENT™ unit provides sufficient automatic equalization of hydrostatic pressure on walls and foundations of buildings located in flood hazard areas where the rate of rise is expected to be less than or approximately 5 feet per hour.
- Enclosed areas below otherwise elevated buildings, con-elevated attached and detached garages, and certain non-elevated
  accessory structures located in flood hazard areas are to be used solely for parking of vehicles, building access, or storage.
- Each enclosed area shall have at least two flood openings, installed on different sides of the enclosed area.
   The bottom of the flood openings shall be no more than one foot above the adjacent finished ground level.
- Installation must be in accordance with manufacturer's instructions.

## "REFERENCE ONLY" From FEMA TB 1-93 Guidance for Engineered Openings Openings in Foundation Walls

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

"In situations where it is not feasible or desirable to meet the openings criteria stated previously, a design professional (registered engineer or architect) may design and certify openings. This section provides guidance for such engineered designs. For openings not meeting all four requirements for non-engineered openings listed on page 2 and 3 of TB 1-93, certification by a registered professional engineer or architect is required. Such certification must be submitted to, and kept on file by, the community. These certifications must assure community officials that the openings are designed in accordance with accepted standards of practice. A certification may be affixed to the design drawings or submitted separately. It must include appropriate certification language, and the name, title, address, signature, type of license, license number, and professional seal of the certifier." (TB 1-93 is available through Smart VENT® or online at www.fema.gov)

Form: SMRT100 Rev.A July 2002

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