# U.S. DEPARTMENT OF HOMELAND SECURITY

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires March 31, 2012

Federal Emergency Management Agency National Flood Insurance Program

Important: Read the instructions on pages 1-9.

10-043073

SECTION A - PROPERTY INFORMATION						For Insurance Company Use:		
A1. Building Owner's Name JOHN & JANET MCINTYRE						Policy Number		
	Building Street Address (including Apt. MANASOTA KEY ROAD	Company NAIC Number						
	City ENGLEWOOD State FL Z	IP Code 34223						
A3. MET	Property Description (Lot and Block No ES & BOUNDS PARCEL ID # 0502-0	umbers, Tax Parcel Nur 8-0005	mber, Legal Descr	ription, etc.)				
A5. A6. A7. A8.	A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL  A5. Latitude/Longitude: Lat. 26°57.0031′ Long. 82°22.438′ Horizontal Datum: NAD 1927 NAD 1983  A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.  A7. Building Diagram Number 7/2  A8. For a building with a crawlspace or enclosure(s):  a) Square footage of crawlspace or enclosure(s)  a) Square footage of attached garage:  a) Square footage of attached garage N/A sq ft  b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 20 within 1.0 foot above adjacent grade N/A sq in  d) Engineered flood openings? Nes No							
	SEC	TION B - FLOOD IN	SURANCE RAT					
SAR	NFIP Community Name & Community N ASOTA COUNTY / 125144		32. County Name SARASOTA			33. State FLORIDA		
B4.	Map/Panel Number B5. Suffix 125144-453 E	B6. FIRM Index Date 9-3-92	B7. FIRM Effective/Re 5-1-	evised Date	B8. Flood Zone(s) A12	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 11'		
☐ FIS Profile ☐ FIRM ☐ Community Determined ☐ Other (Describe)  311. Indicate elevation datum used for BFE in Item B9: ☐ NGVD 1929 ☐ NAVD 1988 ☐ Other (Describe)  312. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☐ No Designation Date ☐ CBRS ☐ OPA								
	SECTIO	ON C - BUILDING EL	EVATION INFO	RMATION (SL	IRVEY REQUIRE	ED)		
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S	SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CER	FIFICATION (CONTINUED)		
coby porn sides of this Fieva	ation Certificate for (1) community official (2) insurance appet/serve	incurance accent/services		
Information shown in Section	This Elevation Certificate is not a certified flood zone determination and is A & B is for informational purposes only. BECHMARK USED WAS SUBSETS CONSTRUCTED WITH SIX 16"X8" OPEN VENTS AND FORT JND (GARAGE) LEVEL. (SEE ATTACHED). CERTIFICATE ONLY VAL	I should be verified by FEMA or County official.		
(/\/	Date 2-15-12			
SECTION E - BUILDIN	NG ELEVATION INFORMATION (SURVEY NOT REQUIRED)	☐ Check here if attachme		
For Zones AO and A with-	ASSET	FOR ZONE AO AND ZONE A (WITHOUT BFE)		
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	The local official must certify this information in Se	ection G.		
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# Building Photographs See Instructions for Item A6.

Building Street Address (including Act. 11 in O. in	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 6161 MANASOTA KEY ROAD	Policy Number
City ENGLEWOOD State FL ZIP Code 34223	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 on the reverse.





FRONT VIEW 2-15-12

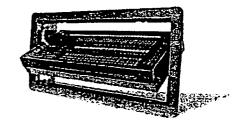


REAR VIEW 2-15-12



VENTS 2-15-12





# Certification of Engineered Flood Openings

Prepared to document that the Smart VENT® and Flood VENT™ foundation flood vent units meet the 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 Flood Resistant Design and Construction (ASCE 24-98).



Steven M. Urich, P.E. September 3, 2002

Smart VENT, Inc., www.smartvent.com

## **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

www.smartvent.com

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 exit of floodwater during floods up to and including the base (100-year) flood. One Smart VENT® or one FloodVENTTM 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 SENIOR PROJECT ENGINEER Type of License REGISTERED PROFESSIONAL ENGINEER License Number 056171-E STEVEN M. URICH \*Project Name \*Project Address\_ \*Date Submitted \* 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
- Enclosed areas below otherwise elevated buildings, non-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 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

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