



Town of Fort Myers Beach

Anita Cereceda
Mayor

Ray Murphy
Vice Mayor

Joanne Shamp
Council Member

Bruce Butcher
Council Member

Rexann Hosafros
Council Member

Memo of EC Review for Correctness and Completion

The attached FEMA Elevation Certificate for the following address has been reviewed by this office.

8044 ESTERO BLVD
(BLD17-0018)

The items noted below are incorrect on the attached form and should read as entered on this page.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name			For Insurance Company Use:		
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.			Policy Number		
City			State		ZIP Code
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)					
A5. Latitude/Longitude: Lat. Long. 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:					
A8. For a building with a crawlspace or enclosure(s):			A9. For a building with an attached garage:		
a) Square footage of crawlspace or enclosure(s) sq ft			a) Square footage of attached garage sq ft		
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade			b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade		
c) Total net area of flood openings in A8.b sq in			c) Total net area of flood openings in A9.b sq in		
d) Engineered flood openings? Yes No			d) Engineered flood openings? Yes No		

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number		B2. County Name		B3. State	
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	B7. FIRM Panel Effective/Revised Date	B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. FIS FIRM Community Determined Other (Describe)					
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other (Describe)					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No Designation Date CBRS OPA					

Local Official's Name: Chelsea O'Riley		Title: Public Works Manager	
Community Name: Town of Fort Myers Beach		Telephone: (239) 765-0202 ext.1700	
Signature:		Date: 10/23/2019	
Comments:			

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 INSURANCE COMPANY USE	
A1. Building Owner's Name MARTIN MCLOUGHLIN AND ALICE MCLOUGHLIN				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 8044 ESTERO BOULEVARD				Company NAIC Number:	
City Fort Myers Beach		State Florida		ZIP Code 33931	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 10, GRAND OLE MAN SUBDIVISION, PLAT BOOK 29, PAGES 26 AND 27, LEE COUNTY, FLORIDA					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>RESIDENTIAL</u>					
A5. Latitude/Longitude: Lat. <u>26° 24' 16.0"</u> Long. <u>-081° 53' 30.6"</u> 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 <u>6</u>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <u>2,820</u> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>15</u>					
c) Total net area of flood openings in A8.b <u>1,830</u> sq in					
d) Engineered flood openings? ☒ Yes ☐ No					
A9. For a building with an attached garage:					
a) Square footage of attached garage <u>N/A</u> sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>0</u>					
c) Total net area of flood openings in A9.b <u>N/A</u> sq in					
d) Engineered flood openings? ☐ Yes ☒ No					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number City of Fort Myers Beach 120673			B2. County Name Lee		B3. State Florida
B4. Map/Panel Number 12071C0569	B5. Suffix F	B6. FIRM Index Date 08/28/2008	B7. FIRM Panel Effective/ Revised Date 08/28/2008	B8. Flood Zone(s) VE	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 17.0'
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: ☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other/Source: _____					
B11. Indicate elevation datum used for BFE in Item B9: ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No Designation Date: _____ ☐ CBRS ☐ OPA					

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

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. 8044 ESTERO BOULEVARD			Policy Number:
City Fort Myers Beach	State Florida	ZIP Code 33931	Company NAIC Number

SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ 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: 872 5325 TIDAL NO. 3 Vertical Datum: NAVD 1988

Indicate elevation datum used for the elevations in items a) through h) below.

☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/Source: _____

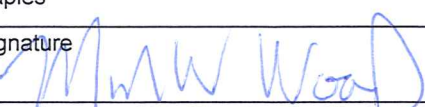
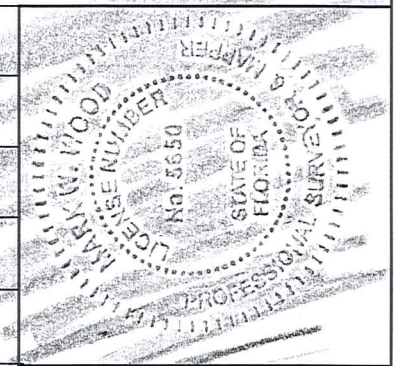
Datum used for building elevations must be the same as that used for the BFE.

Check the measurement used.

- | | | |
|---|-------------|--|
| a) Top of bottom floor (including basement, crawlspace, or enclosure floor) | <u>7.3</u> | ☒ feet ☐ meters |
| b) Top of the next higher floor | <u>22.5</u> | ☒ feet ☐ meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | <u>20.5</u> | ☒ feet ☐ meters |
| d) Attached garage (top of slab) | <u>N/A</u> | ☒ feet ☐ meters |
| e) Lowest elevation of machinery or equipment servicing the building
(Describe type of equipment and location in Comments) | <u>18.4</u> | ☒ feet ☐ meters |
| f) Lowest adjacent (finished) grade next to building (LAG) | <u>6.2</u> | ☒ feet ☐ meters |
| g) Highest adjacent (finished) grade next to building (HAG) | <u>7.3</u> | ☒ feet ☐ meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | <u>7.3</u> | ☒ feet ☐ meters |

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.

Were latitude and longitude in Section A provided by a licensed land surveyor? ☒ Yes ☐ No ☒ Check here if attachments.Certifier's Name
MARK W. WOOD, PSMLicense Number
5650Title
Professional Surveyor and MapperCompany Name
Dagostino & Wood, Inc.Address
5415 Jaeger Road, Suite ACity
NaplesState
FloridaZIP Code
34109Signature
Date
08/30/2018Telephone
(239) 352-6085

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)

ITEM A9. B) There are (15) SmartVENT Model 1540-520 (15 3/4" x 7 3/4") with 200 square feet coverage each, for total venting of 3,000 square feet.

ITEM C2. e) Lowest equipment servicing the hot water heater.

The entry foyer elevation is 9.2' NAVD 1988.

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

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. 8044 ESTERO BOULEVARD			Policy Number:
City Fort Myers Beach	State Florida	ZIP Code 33931	Company NAIC Number

**SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED)
FOR ZONE 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, crawlspace, or enclosure) is _____ . _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ . _____ ☐ feet ☐ meters ☐ above or ☐ below the LAG.
- E2. For Building Diagrams 6–9 with permanent flood openings provided 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 ☐ 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 equipment servicing the building is _____ . _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.

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 (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner or Owner's Authorized Representative's Name

Address City State ZIP Code

Signature Date Telephone

Comments

☐ Check here if attachments.

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

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. 8044 ESTERO BOULEVARD			Policy Number:	
City Fort Myers Beach	State Florida	ZIP Code 33931	Company NAIC Number	
SECTION 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.) G2. ☐ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. G3. ☐ The following information (Items G4–G10) is provided for community floodplain management purposes.				
G4. Permit Number		G5. Date Permit Issued		G6. Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for: ☐ New Construction ☐ Substantial Improvement G8. Elevation of as-built lowest floor (including basement) of the building: _____ ☐ 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	
Comments (including type of equipment and location, per C2(e), if applicable) ☐ Check here if attachments.				

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

ELEVATION CERTIFICATE

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.
8044 ESTERO BOULEVARD

Policy Number:

City
Fort Myers Beach

State
Florida

ZIP Code
33931

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

Photo One Caption Front view taken on 08/29/2018



Photo Two

Photo Two Caption Rear view taken on 08/29/2018

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.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 8044 ESTERO BOULEVARD			Policy Number:
City Fort Myers Beach	State Florida	ZIP Code 33931	Company NAIC Number

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

Photo Three Caption Left Side view taken on 08/29/2018

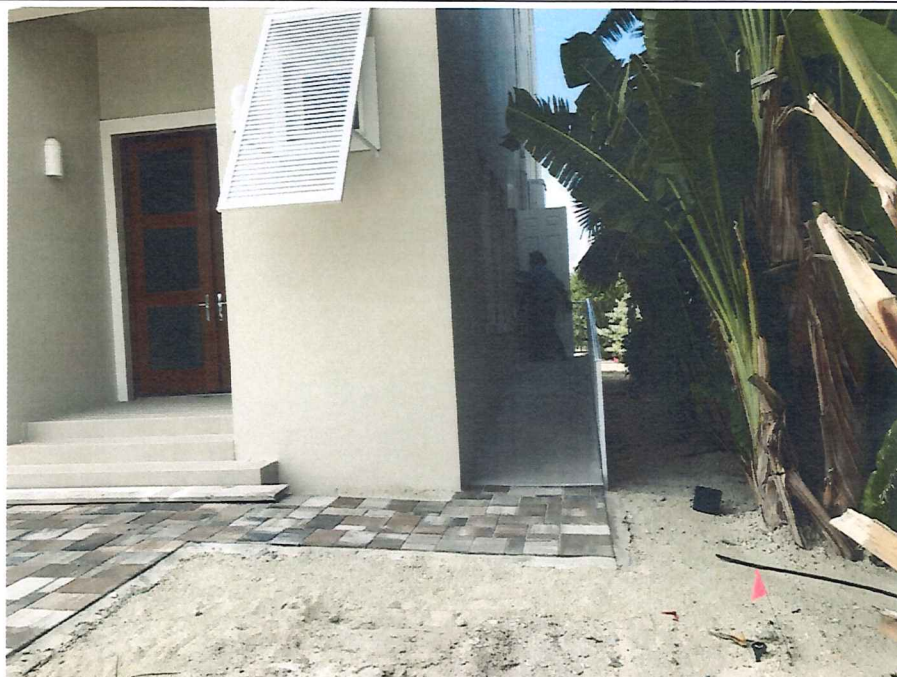


Photo Four

Photo Four Caption Right Side view taken on 08/29/2018

ZONE V DESIGN CERTIFICATE

Name McLoughlin Residence Policy Number (Insurance Co. Use) _____
Building Address or Other Description 8044 Estero Blvd.
Permit No. _____ City Fort Myers Beach State FL Zip Code 33931

SECTION I: Flood Insurance Rate Map (FIRM) Information

Community Name & No. FMB 120673 Panel No. 0549 Suffix F FIRM Date 8/28/2008
FIRM Zone(s) VE 17 Seaward of LiMWA (Coastal A Zone) ☐ Yes ☒ No

SECTION II: Elevation Information Used for Design

[NOTE: This section documents elevations used in the design – it does not substitute for an as-built Elevation Certificate.]

1. Datum..... ☐ NGVD ☒ NAVD ☐ Other
2. Elevation of the Bottom of Lowest Horizontal Structural Member 20.5 feet above datum
3. Base Flood Elevation (BFE)..... 17.0 feet above datum
4. Elevation of Lowest Adjacent Grade 6.5 feet above datum
5. Approximate Depth of Anticipated Scour/Erosion used for Foundation Design..... 5.3 feet
6. Embedment Depth of Pilings or Foundation Below Lowest Adjacent Grade..... 15.0 feet

SECTION III: Zone V Design Certification Statement

[NOTE: This section must be certified by a Florida licensed engineer or architect.]

I certify: (1) I have developed or reviewed the structural design, plans, and specifications for construction and (2) the design and methods of construction to be used are in accordance with accepted standards of practice for meeting the following provisions:

- The bottom of the lowest horizontal structural member of the lowest floor (with the exception of mat or raft foundations, piling, pile caps, columns, grade beams and bracing) is elevated to or above the BFE in accordance with the requirements of the *Florida Building Code* or local floodplain management regulations (manufactured homes and buildings exempt from the FBC, B); and
- The pile and column foundation and building or structure to be attached thereto is designed in accordance with the *Florida Building Code* to be anchored to resist flotation, collapse, and lateral movement due to the effects of the wind and flood loads acting simultaneously on all building components, and other load requirements of the *Florida Building Code*. The potential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, including wave action.

SECTION IV: Breakaway Wall Design Certification Statement

[NOTE: This section must also be certified by a Florida licensed engineer or architect when breakaway walls exceed a design safe loading resistance of 20 pounds per square foot. This requirement does not apply to open wood/plastic lattice/slats/louvers or insect screening.]

I certify: (1) I have developed or reviewed the structural design, plans, and specifications for construction and (2) the design and methods of construction to be used for the breakaway walls are in accordance with the *Florida Building Code, Building* (ASCE 24) or *Florida Building Code, Residential*, as applicable, and accepted standards of practice.

SECTION V: Certification and Seal

This certification is to be signed and sealed by a Florida licensed professional engineer or architect authorized by law to certify structural designs. I certify the Zone V Design Certification Statement in Section III and the Breakaway Wall Design Certification Statement in Section IV (if applicable).

James Harris 67346
Certifier's Name Florida License Number
PE Harris Engineering Group LLC
Title Company Name
8148 Las Palmas Way Naples FL 34109
Address City State ZIP
239-287-8575
Signature Date Telephone



ICC-ES Evaluation Report

ESR-2074 FBC Supplement

Reissued February 2017

Revised November 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 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that Smart Vent® Automatic Foundation Flood Vents, recognized in ICC-ES master report ESR-2074, have also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2017 Florida Building Code—Building
- 2017 Florida Building Code—Residential

2.0 CONCLUSIONS

The Smart Vent® Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the master evaluation report ESR-2074, comply with the *Florida Building Code—Building* and the FRC, provided the design and installation are in accordance with the 2015 *International Building Code*® provisions noted in the master report.

Use of the Smart Vent® Automatic Foundation Flood Vents has also been found to be in compliance with the High-Velocity Hurricane Zone provisions of the *Florida Building Code—Building* and the *Florida Building Code—Residential*.

For products falling under Florida Rule 9N-3, verification that the report holder's quality assurance program is audited by a quality assurance entity approved by the Florida Building Commission for the type of inspections being conducted is the responsibility of an approved validation entity (or the code official when the report holder does not possess an approval by the Commission).

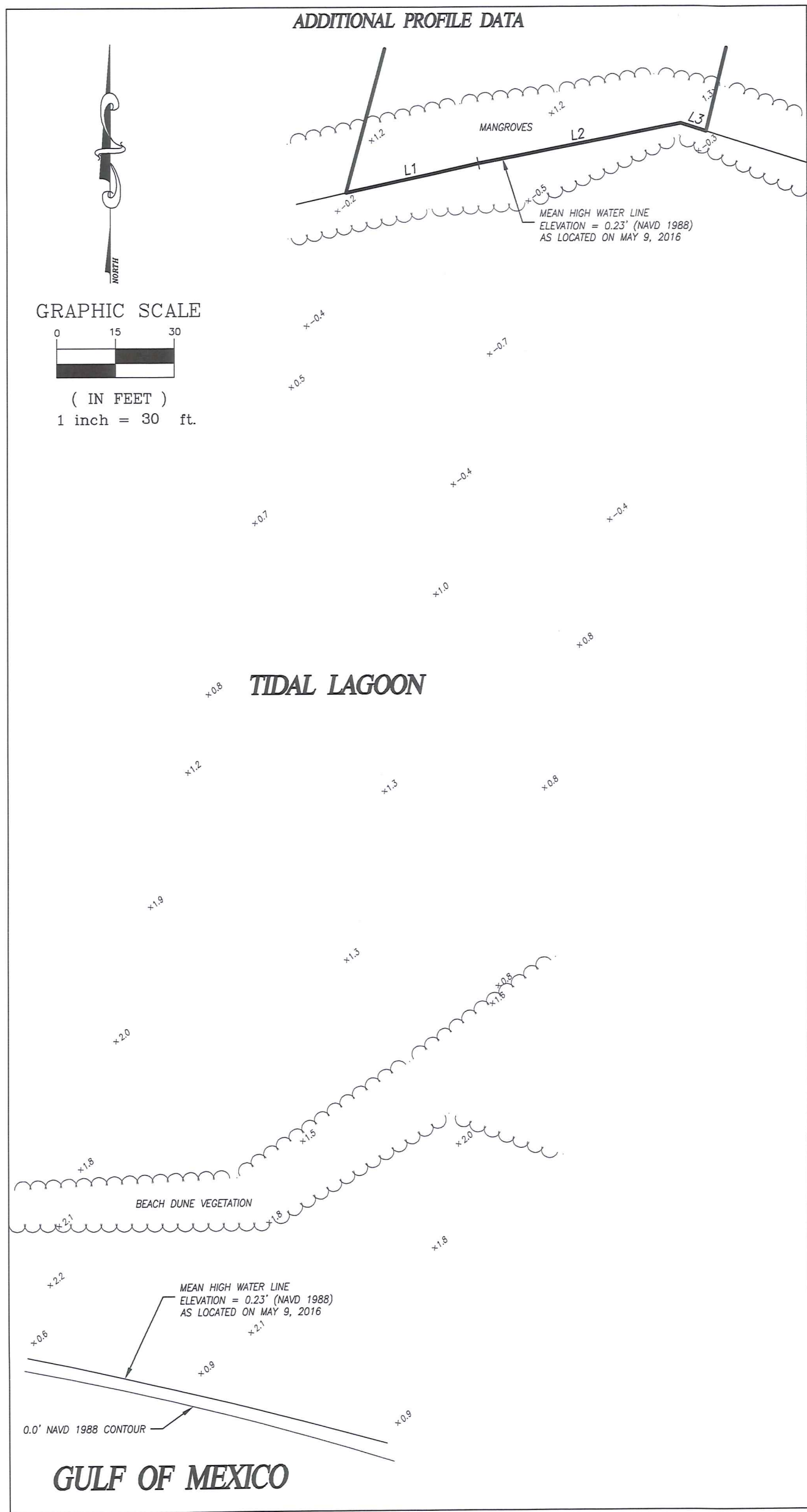
This supplement expires concurrently with the master report, reissued February 2017 and revised November 2017.

MAP OF BOUNDARY SURVEY
OF LOT 10, GRAND OLE MAN SUBDIVISION,
LYING IN SECTION 3, TOWNSHIP 47 SOUTH, RANGE 24 EAST,
CITY OF FORT MYERS BEACH, LEE COUNTY, FLORIDA

LINE TABLE			
LINE	BEARING (M)	DISTANCE (M)	
L1	N77°18'42"E	34.61'	
L2	N78°55'08"E	52.65'	
L3	S72°16'53"E	6.78'	

CURVE TABLE					
CURVE	DELTA (M)	RADIUS (M)	ARC (M)	CHORD BEARING (M)	CHORD (M)
C1	7°24'19"	2904.79'	375.43'	S71°18'55"E	375.17'
C2	1°28'45"	2904.79'	74.99'	S75°50'22"E	74.99'
C3	14°15'08"	2904.79'	722.56'	S83°42'16"E	720.70'

CURVE	DELTA (P)	RADIUS (P)	ARC (P)	CHORD BEARING (P)	CHORD (P)
C1	7°23'48"	2904.79'	375.00'	S71°16'23"E	374.74'
C2	1°28'45"	2904.79'	74.99'	S75°42'39"E	74.99'
C3	14°15'08"	2904.79'	722.56'	S83°34'36"E	720.70'



LEGEND

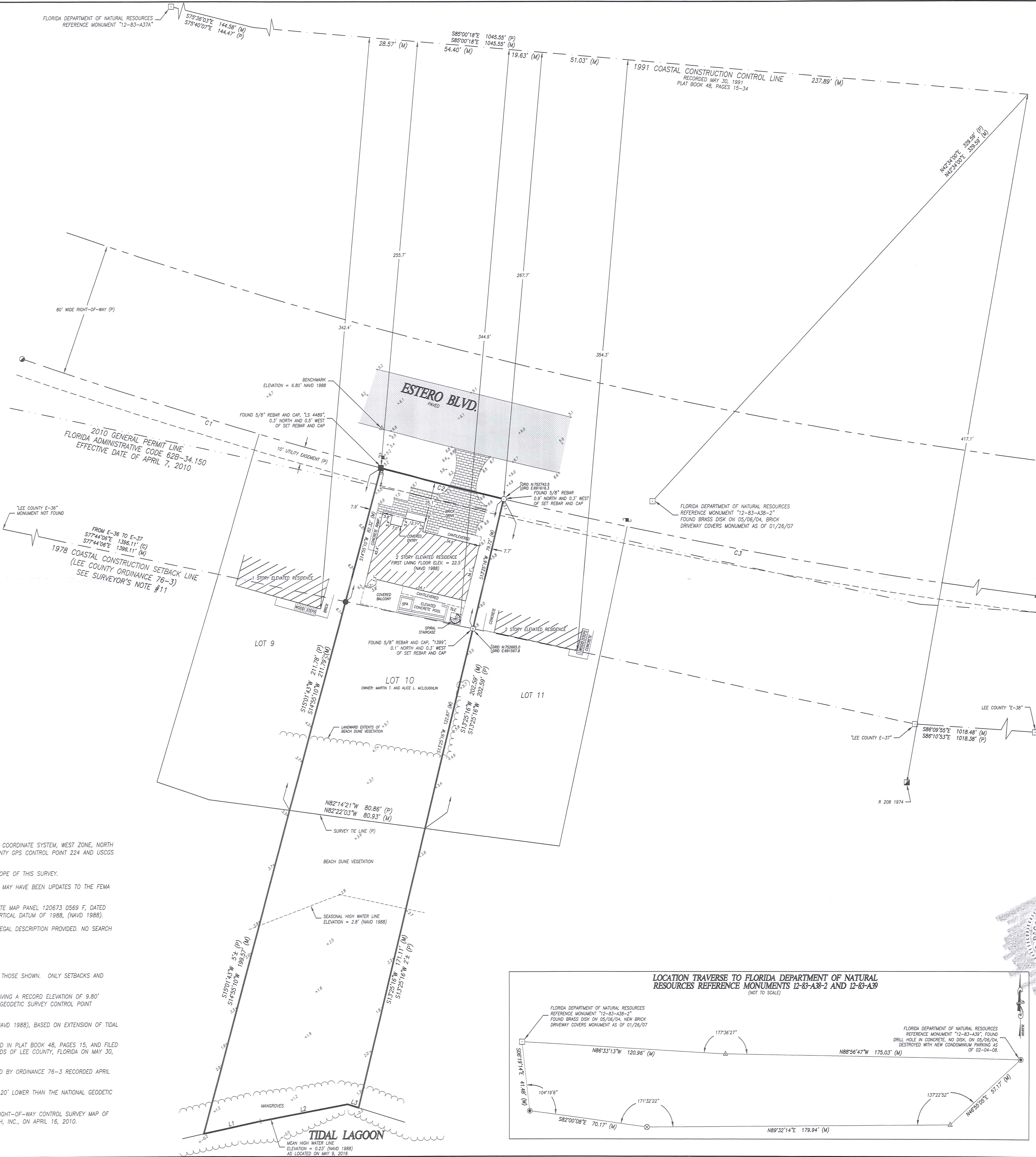
- ▲ = FOUND 5/8" REBAR AND ALUMINUM CAP - "ESTERO BLVD R/W LB 4919"
- △ = SET PK NAIL AND DISK - "D&W LB 6896"
- ⊙ = FOUND DRILL HOLE IN CONCRETE
- = FOUND REBAR AND CAP - "LB 4919"
- ⊗ = FOUND 5/8" REBAR - NO IDENTIFICATION
- ⊙ = FOUND 1/2" REBAR AND CAP - "WGA 3553"
- ⊙ = SET OF RECOVERED 5/8" REBAR AND CAP - "D&W LB 6896"
- ⊙ = FOUND 3" X 3" CONCRETE MONUMENT - NO IDENTIFICATION
- ⊙ = FOUND 3" ROUND CONCRETE WITH BRASS DISK - STAMPED AS INDICATED
- ⊙ = FOUND 4" X 4" CONCRETE WITH FLORIDA DEPARTMENT OF NATURAL RESOURCES BRASS DISK
- ⊙ = CALCULATED DATA
- (C) = FIELD MEASURED DATA
- (M) = RECORD PLAT DATA
- (P) = CONCRETE UTILITY POLE
- ⊙ = GUY ANCHOR
- ⊙ = WATER METER
- ⊙ = WATER VALVE
- ⊙ = FIRE HYDRANT
- ⊙ = TELEPHONE PEDESTAL
- ⊙ = CLEAN-OUT
- ⊙ = SPOT ELEVATION, NAVD 1988

LEGAL DESCRIPTION

LOT 10, GRAND OLE MAN SUBDIVISION, AS PER THE PLAT THEREOF
RECORDED IN PLAT BOOK 29, PAGES 26 AND 27, OF THE PUBLIC
RECORDS OF LEE COUNTY, FLORIDA

SURVEYOR'S NOTES

- COORDINATES AND BEARINGS SHOWN HEREON REFER TO THE FLORIDA STATE PLANE, COORDINATE SYSTEM, WEST ZONE, NORTH AMERICAN DATUM OF 1983 ADJUSTMENT OF 1999 (NAD 83/99), BASED UPON LEE COUNTY GPS CONTROL POINT 224 AND USGCS CONTROL MONUMENT "BOOB 2".
- NO UNDERGROUND IMPROVEMENTS OR FOUNDATIONS WERE LOCATED UNDER THE SCOPE OF THIS SURVEY.
- FLOOD INFORMATION GIVEN WAS CURRENT AS OF THE DATE SHOWN BELOW. THERE MAY HAVE BEEN UPDATES TO THE FEMA MAPS NOT KNOWN TO THIS SURVEYOR.
- THIS PARCEL LIES IN FLOOD ZONE "VE" AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP PANEL 120673 0569 F, DATED AUGUST 28, 2008, AND HAVING BASE FLOOD ELEVATIONS 17 FEET NORTH AMERICAN VERTICAL DATUM OF 1988, (NAVD 1988).
- BOUNDARY INFORMATION SHOWN HEREON IS BASED UPON THE RECORD PLAT AND LEGAL DESCRIPTION PROVIDED. NO SEARCH OF THE PUBLIC RECORD WAS MADE BY THIS SURVEYOR.
- THE STREET ADDRESS OF THIS PARCEL IS:
8044 ESTERO BLVD
FORT MYERS BEACH, FL 33931
- THERE MAY BE OTHER BUILDING SETBACK LINES AND EASEMENT LINES OTHER THAN THOSE SHOWN. ONLY SETBACKS AND EASEMENTS KNOWN TO, OR PROVIDED TO THIS SURVEYOR ARE SHOWN.
- ELEVATIONS SHOWN HEREON ARE BASED UPON BENCHMARK "872 5325 TIDAL 3" HAVING A RECORD ELEVATION OF 9.80' NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1988), AS LISTED IN THE NATIONAL GEODETIC SURVEY CONTROL POINT DATABASE.
- MEAN HIGH WATER ELEVATION 0.23', NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1988), BASED ON EXTENSION OF TIDAL DATUM FROM TIDE INTERPOLATION POINT NUMBER 100231.
- THE 1991 COASTAL CONSTRUCTION CONTROL LINE SHOWN HEREON IS AS RECORDED IN PLAT BOOK 48, PAGES 15, AND FILED IN OFFICIAL RECORDS BOOK 2224, PAGES 1010 THROUGH 1041 OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA ON MAY 30, 1991.
- THE 1976 COASTAL CONSTRUCTION SETBACK LINE SHOWN HEREON IS AS RECORDED BY ORDINANCE 76-3 RECORDED APRIL 17, 1978 IN THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA.
- IN THIS AREA THE NORTH AMERICAN VERTICAL DATUM OF 1988, (NAVD 1988, IS 1.20' LOWER THAN THE NATIONAL GEODETIC VERTICAL DATUM OF 1929, (NGVD 1929).
- THE RIGHT OF WAY LINE OF ESTERO BOULEVARD SHOWN HEREON IS BASED ON "RIGHT-OF-WAY CONTROL SURVEY MAP OF ESTERO BOULEVARD, COUNTY ROAD 865" PREPARED BY BEAN, WHITAKER, LUTZ & KAREH, INC., ON APRIL 16, 2010.



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 INSURANCE COMPANY USE	
A1. Building Owner's Name MARTIN MCLOUGHLIN AND ALICE MCLOUGHLIN				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 8044 ESTERO BOULEVARD				Company NAIC Number:	
City Fort Myers Beach		State Florida		ZIP Code 33931	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 10, GRAND OLE MAN SUBDIVISION, PLAT BOOK 29, PAGES 26 AND 27, LEE COUNTY, FLORIDA					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>RESIDENTIAL</u>					
A5. Latitude/Longitude: Lat. <u>26° 24' 16.0"</u> Long. <u>-081° 53' 30.6"</u> 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 <u>6</u>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <u>2,820</u> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>15</u>					
c) Total net area of flood openings in A8.b <u>1,830</u> sq in					
d) Engineered flood openings? ☒ Yes ☐ No					
A9. For a building with an attached garage:					
a) Square footage of attached garage <u>N/A</u> sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>0</u>					
c) Total net area of flood openings in A9.b <u>N/A</u> sq in					
d) Engineered flood openings? ☐ Yes ☒ No					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number City of Fort Myers Beach 120673			B2. County Name Lee		B3. State Florida
B4. Map/Panel Number 12071C0569	B5. Suffix F	B6. FIRM Index Date 08/28/2008	B7. FIRM Panel Effective/ Revised Date 08/28/2008	B8. Flood Zone(s) VE	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 17.0'
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: ☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other/Source: _____					
B11. Indicate elevation datum used for BFE in Item B9: ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No Designation Date: _____ ☐ CBRS ☐ OPA					

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

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. 8044 ESTERO BOULEVARD			Policy Number:
City Fort Myers Beach	State Florida	ZIP Code 33931	Company NAIC Number

SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ 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: 872 5325 TIDAL NO. 3 Vertical Datum: NAVD 1988

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 BFE.

Check the measurement used.

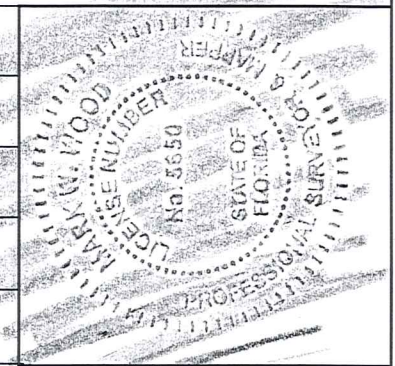
- | | | | |
|---|-------------|--|---------------------------------|
| a) Top of bottom floor (including basement, crawlspace, or enclosure floor) | <u>7.3</u> | ☒ feet | ☐ meters |
| b) Top of the next higher floor | <u>22.5</u> | ☒ feet | ☐ meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | <u>20.5</u> | ☒ feet | ☐ meters |
| d) Attached garage (top of slab) | <u>N/A</u> | ☒ feet | ☐ meters |
| e) Lowest elevation of machinery or equipment servicing the building
(Describe type of equipment and location in Comments) | <u>18.4</u> | ☒ feet | ☐ meters |
| f) Lowest adjacent (finished) grade next to building (LAG) | <u>6.2</u> | ☒ feet | ☐ meters |
| g) Highest adjacent (finished) grade next to building (HAG) | <u>7.3</u> | ☒ feet | ☐ meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | <u>7.3</u> | ☒ feet | ☐ meters |

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.

Were latitude and longitude in Section A provided by a licensed land surveyor? ☒ Yes ☐ No ☒ Check here if attachments.Certifier's Name
MARK W. WOOD, PSMLicense Number
5650Title
Professional Surveyor and MapperCompany Name
Dagostino & Wood, Inc.Address
5415 Jaeger Road, Suite ACity
NaplesState
FloridaZIP Code
34109

Signature

Date
08/30/2018Telephone
(239) 352-6085

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)

ITEM A9. B) There are (15) SmartVENT Model 1540-520 (15 3/4" x 7 3/4") with 200 square feet coverage each, for total venting of 3,000 square feet.

ITEM C2. e) Lowest equipment servicing the hot water heater.

The entry foyer elevation is 9.2' NAVD 1988.

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

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. 8044 ESTERO BOULEVARD			Policy Number:
City Fort Myers Beach	State Florida	ZIP Code 33931	Company NAIC Number

**SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED)
FOR ZONE 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, crawlspace, or enclosure) is _____ . _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ . _____ ☐ feet ☐ meters ☐ above or ☐ below the LAG.
- E2. For Building Diagrams 6–9 with permanent flood openings provided 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 ☐ 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 equipment servicing the building is _____ . _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.

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 (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner or Owner's Authorized Representative's Name

Address City State ZIP Code

Signature Date Telephone

Comments

☐ Check here if attachments.

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

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. 8044 ESTERO BOULEVARD			Policy Number:	
City Fort Myers Beach	State Florida	ZIP Code 33931	Company NAIC Number	
SECTION 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.) G2. ☐ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. G3. ☐ The following information (Items G4–G10) is provided for community floodplain management purposes.				
G4. Permit Number		G5. Date Permit Issued		G6. Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for: ☐ New Construction ☐ Substantial Improvement G8. Elevation of as-built lowest floor (including basement) of the building: _____ ☐ 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	
Comments (including type of equipment and location, per C2(e), if applicable) ☐ Check here if attachments.				

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

ELEVATION CERTIFICATE

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.
8044 ESTERO BOULEVARD

Policy Number:

City
Fort Myers Beach

State
Florida

ZIP Code
33931

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

Photo One Caption Front view taken on 08/29/2018



Photo Two

Photo Two Caption Rear view taken on 08/29/2018

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.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 8044 ESTERO BOULEVARD			Policy Number:
City Fort Myers Beach	State Florida	ZIP Code 33931	Company NAIC Number

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

Photo Three Caption Left Side view taken on 08/29/2018

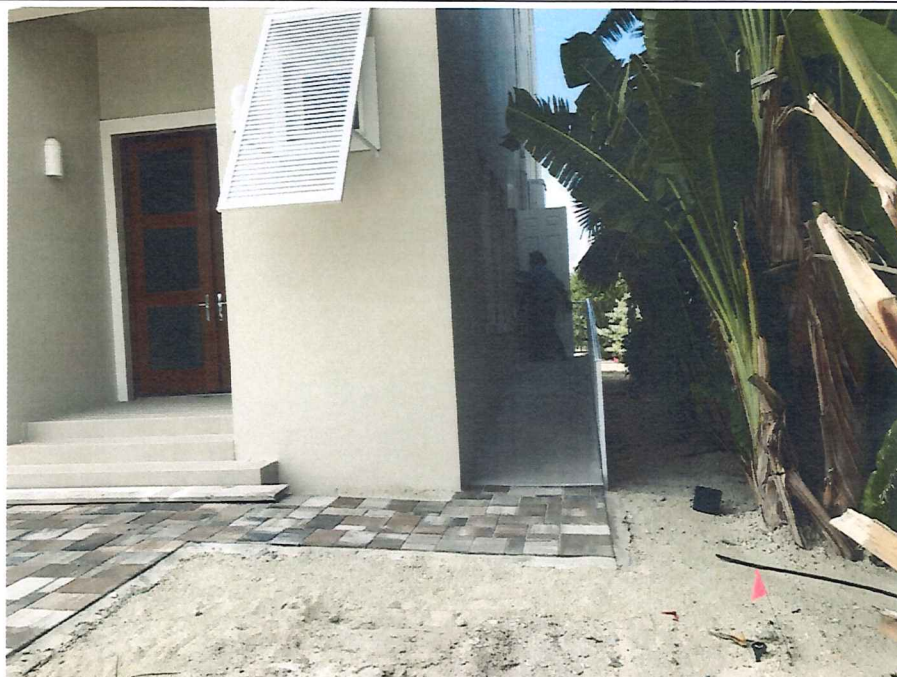


Photo Four

Photo Four Caption Right Side view taken on 08/29/2018

ICC-ES Evaluation Report

ESR-2074 FBC Supplement

Reissued February 2017

Revised November 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 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that Smart Vent® Automatic Foundation Flood Vents, recognized in ICC-ES master report ESR-2074, have also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2017 Florida Building Code—Building
- 2017 Florida Building Code—Residential

2.0 CONCLUSIONS

The Smart Vent® Automatic Foundation Flood Vents, described in Sections 2.0 through 7.0 of the master evaluation report ESR-2074, comply with the *Florida Building Code—Building* and the FRC, provided the design and installation are in accordance with the 2015 *International Building Code*® provisions noted in the master report.

Use of the Smart Vent® Automatic Foundation Flood Vents has also been found to be in compliance with the High-Velocity Hurricane Zone provisions of the *Florida Building Code—Building* and the *Florida Building Code—Residential*.

For products falling under Florida Rule 9N-3, verification that the report holder's quality assurance program is audited by a quality assurance entity approved by the Florida Building Commission for the type of inspections being conducted is the responsibility of an approved validation entity (or the code official when the report holder does not possess an approval by the Commission).

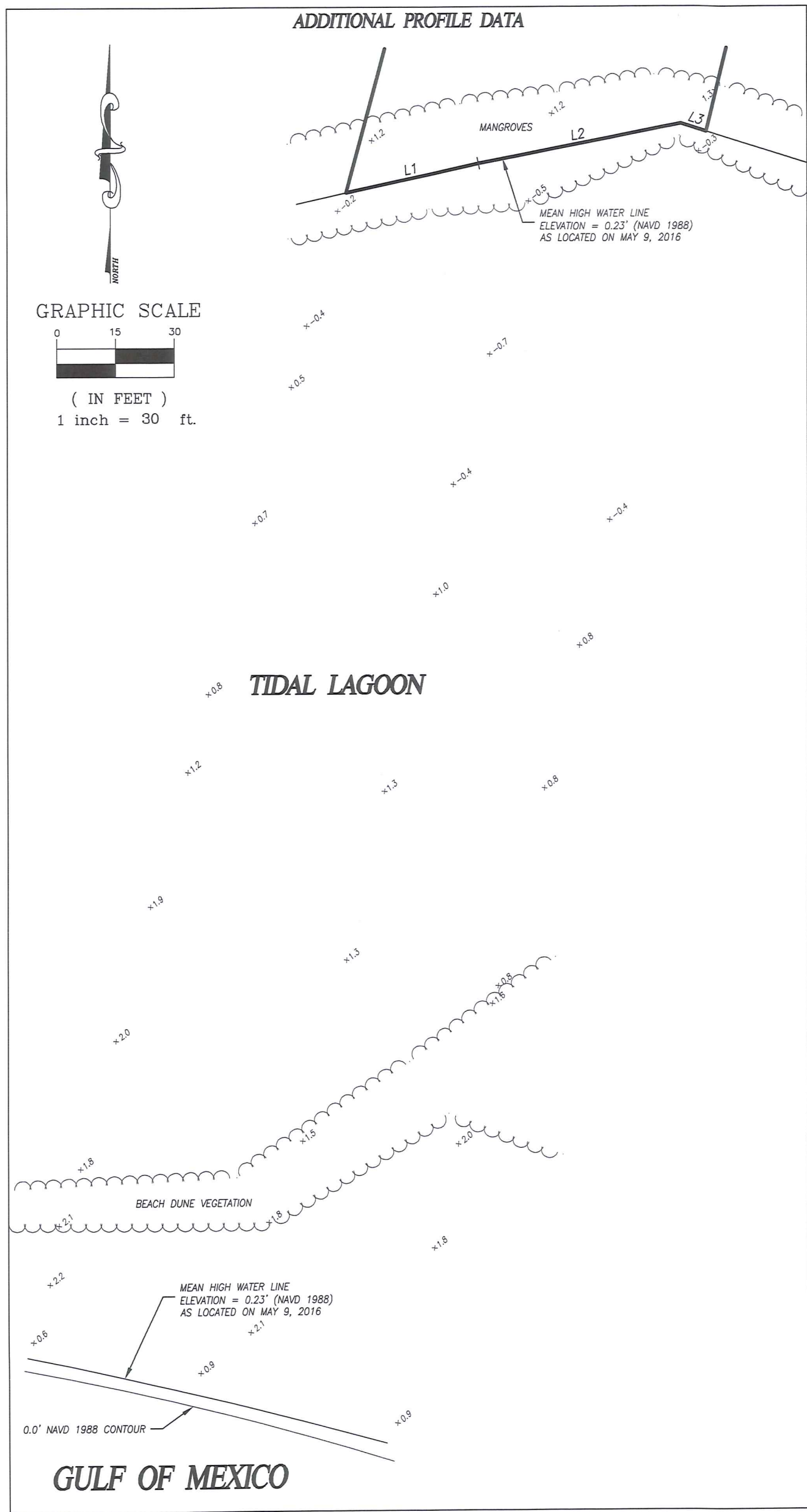
This supplement expires concurrently with the master report, reissued February 2017 and revised November 2017.

MAP OF BOUNDARY SURVEY
OF LOT 10, GRAND OLE MAN SUBDIVISION,
LYING IN SECTION 3, TOWNSHIP 47 SOUTH, RANGE 24 EAST,
CITY OF FORT MYERS BEACH, LEE COUNTY, FLORIDA

LINE TABLE		
LINE	BEARING (M)	DISTANCE (M)
L1	N77°18'42"E	34.61'
L2	N78°55'08"E	52.65'
L3	S72°16'53"E	6.78'

CURVE TABLE					
CURVE	DELTA (M)	RADIUS (M)	ARC (M)	CHORD BEARING (M)	CHORD (M)
C1	7°24'19"	2904.79'	375.43'	S71°18'55"E	375.17'
C2	1°28'45"	2904.79'	74.99'	S75°50'22"E	74.99'
C3	14°15'08"	2904.79'	722.56'	S83°42'16"E	720.70'

CURVE	DELTA (P)	RADIUS (P)	ARC (P)	CHORD BEARING (P)	CHORD (P)
C1	7°23'48"	2904.79'	375.00'	S71°16'23"E	374.74'
C2	1°28'45"	2904.79'	74.99'	S75°42'39"E	74.99'
C3	14°15'08"	2904.79'	722.56'	S83°34'36"E	720.70'



LEGEND

- ▲ = FOUND 5/8" REBAR AND ALUMINUM CAP - "ESTERO BLVD R/W LB 4919"
- △ = SET PK NAIL AND DISK - "D&W LB 6896"
- ⊙ = FOUND DRILL HOLE IN CONCRETE
- = FOUND REBAR AND CAP - "LB 4919"
- ⊗ = FOUND 5/8" REBAR - NO IDENTIFICATION
- ⊙ = FOUND 1/2" REBAR AND CAP - "WGA 3553"
- ⊙ = SET OF RECOVERED 5/8" REBAR AND CAP - "D&W LB 6896"
- ⊙ = FOUND 3" X 3" CONCRETE MONUMENT - NO IDENTIFICATION
- ⊙ = FOUND 3" ROUND CONCRETE WITH BRASS DISK - STAMPED AS INDICATED
- ⊙ = FOUND 4" X 4" CONCRETE WITH FLORIDA DEPARTMENT OF NATURAL RESOURCES BRASS DISK
- ⊙ = CALCULATED DATA
- (C) = FIELD MEASURED DATA
- (M) = RECORD PLAT DATA
- (P) = CONCRETE UTILITY POLE
- ⊙ = GUY ANCHOR
- ⊙ = WATER METER
- ⊙ = WATER VALVE
- ⊙ = FIRE HYDRANT
- ⊙ = TELEPHONE PEDESTAL
- ⊙ = CLEAN-OUT
- ⊙ = SPOT ELEVATION, NAVD 1988

LEGAL DESCRIPTION

LOT 10, GRAND OLE MAN SUBDIVISION, AS PER THE PLAT THEREOF
RECORDED IN PLAT BOOK 29, PAGES 26 AND 27, OF THE PUBLIC
RECORDS OF LEE COUNTY, FLORIDA

SURVEYOR'S NOTES

- COORDINATES AND BEARINGS SHOWN HEREON REFER TO THE FLORIDA STATE PLANE, COORDINATE SYSTEM, WEST ZONE, NORTH AMERICAN DATUM OF 1983 ADJUSTMENT OF 1999 (NAD 83/99), BASED UPON LEE COUNTY GPS CONTROL POINT 224 AND USGCS CONTROL MONUMENT "BOOB 2".
- NO UNDERGROUND IMPROVEMENTS OR FOUNDATIONS WERE LOCATED UNDER THE SCOPE OF THIS SURVEY.
- FLOOD INFORMATION GIVEN WAS CURRENT AS OF THE DATE SHOWN BELOW. THERE MAY HAVE BEEN UPDATES TO THE FEMA MAPS NOT KNOWN TO THIS SURVEYOR.
- THIS PARCEL LIES IN FLOOD ZONE "VE" AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP PANEL 120673 0569 F, DATED AUGUST 28, 2008, AND HAVING BASE FLOOD ELEVATIONS 17 FEET NORTH AMERICAN VERTICAL DATUM OF 1988, (NAVD 1988).
- BOUNDARY INFORMATION SHOWN HEREON IS BASED UPON THE RECORD PLAT AND LEGAL DESCRIPTION PROVIDED. NO SEARCH OF THE PUBLIC RECORD WAS MADE BY THIS SURVEYOR.
- THE STREET ADDRESS OF THIS PARCEL IS:
8044 ESTERO BLVD
FORT MYERS BEACH, FL 33931
- THERE MAY BE OTHER BUILDING SETBACK LINES AND EASEMENT LINES OTHER THAN THOSE SHOWN. ONLY SETBACKS AND EASEMENTS KNOWN TO, OR PROVIDED TO THIS SURVEYOR ARE SHOWN.
- ELEVATIONS SHOWN HEREON ARE BASED UPON BENCHMARK "872 5325 TIDAL 3" HAVING A RECORD ELEVATION OF 9.80' NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1988), AS LISTED IN THE NATIONAL GEODETIC SURVEY CONTROL POINT DATABASE.
- MEAN HIGH WATER ELEVATION 0.23', NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1988), BASED ON EXTENSION OF TIDAL DATUM FROM TIDE INTERPOLATION POINT NUMBER 100231.
- THE 1991 COASTAL CONSTRUCTION CONTROL LINE SHOWN HEREON IS AS RECORDED IN PLAT BOOK 48, PAGES 15, AND FILED IN OFFICIAL RECORDS BOOK 2224, PAGES 1010 THROUGH 1041 OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA ON MAY 30, 1991.
- THE 1976 COASTAL CONSTRUCTION SETBACK LINE SHOWN HEREON IS AS RECORDED BY ORDINANCE 76-3 RECORDED APRIL 17, 1978 IN THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA.
- IN THIS AREA THE NORTH AMERICAN VERTICAL DATUM OF 1988, (NAVD 1988, IS 1.20' LOWER THAN THE NATIONAL GEODETIC VERTICAL DATUM OF 1929, (NGVD 1929).
- THE RIGHT OF WAY LINE OF ESTERO BOULEVARD SHOWN HEREON IS BASED ON "RIGHT-OF-WAY CONTROL SURVEY MAP OF ESTERO BOULEVARD, COUNTY ROAD 865" PREPARED BY BEAN, WHITAKER, LUTZ & KAREH, INC., ON APRIL 16, 2010.

