

**SECTION A – PROPERTY INFORMATION**

**FOR INSURANCE COMPANY USE**

A1. Building Owner's Name 420 HARBOR DR., LLC

Policy Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  
 420 HARBOR DRIVE

Company NAIC Number:

City KEY BISCAYNE

State FL

ZIP Code 33149

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)  
 FOLIO 24-4232-007-0070., LOT 8 BK 17 A RESUBD OF BLOCK 17 3RD ADD TO TROPICAL ISLE HOMES PB 52-27

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL

A5. Latitude/Longitude: Lat. 25°41'36.16"N Long. 80°10'22.15"W

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 8

A8. For a building with a crawlspace or enclosure(s):

- a) Square footage of crawlspace or enclosure(s) 4690 sq ft
- b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 21
- c) Total net area of flood openings in A8.b 5234 sq in
- d) Engineered flood openings?  Yes  No

A9. For a building with an attached garage:

- a) Square footage of attached garage N/A sq ft
- b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A
- c) Total net area of flood openings in A9.b N/A sq in
- d) Engineered flood openings?  Yes  No

**SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION**

B1. NFIP Community Name & Community Number  
 VILLAGE OF KEY BISCAYNE 120648

B2. County Name  
 MIAMI-DADE

B3. State  
 FLORIDA

B4. Map/Panel Number  
 12086C0483

B5. Suffix  
 L

B6. FIRM Index Date  
 09/11/2009

B7. FIRM Panel Effective/Revised Date  
 09/11/2009

B8. Flood Zone(s)  
 AE

B9. Base Flood Elevation(s) (Zone AO, use base flood depth)  
 +10.0'

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: N/A  CBRS  OPA

**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: KB-7-R

Vertical Datum: N.G.V.D. 1929

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) 6.1  feet  meters
- b) Top of the next higher floor 10.0  feet  meters
- c) Bottom of the lowest horizontal structural member (V Zones only) N/A  feet  meters
- d) Attached garage (top of slab) N/A  feet  meters
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 10.0  feet  meters
- f) Lowest adjacent (finished) grade next to building (LAG) 6.1  feet  meters
- g) Highest adjacent (finished) grade next to building (HAG) 6.5  feet  meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 6.5  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.

- Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor?  Yes  No
- Check here if attachments.

Certifier's Name OSCAR EMILIO BAEZ CUSIDO

License Number 5034

Title REGISTERED SURVEYOR

Company Name 360° SURVEYING & MAPPING, LLC

Address 2000 SW 83RD CT.

City MIAMI

State FL

ZIP Code 33155

Signature 

Date 01/06/2016

Telephone 305-265-1002



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

Policy Number:

.420 HARBOR DRIVE

City KEY BISCAIYNE

State FL

ZIP Code 33149

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) building owner.

Comments SECTION A - A5. LATITUDE AND LONGITUDE FROM GOOGLE EARTH
SECTION C., C.2., e, TYPE OF EQUIPMENT = A/C UNIT
CROWN OF ROAD ELEVATION = 4.67'
SECTION C- C2. d = OPEN CARPORT

Signature

Date 01/06/2016

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 8–9 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'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 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.

Table with 3 columns: 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 Check here if attachments.

# Building Photographs

See Instructions for Item A6.

**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.  
420 HARBOR DRIVE

Policy Number:

City- KEY BISCAIYNE

State FL ZIP Code 33149

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.

07/22/2015  
FRONT VIEW



RIGHT SIDE VIEW



# Building Photographs

Continuation Page

**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.  
420 HARBOR DRIVE

Policy Number:

City KEY BISCAWAYNE

State FL

ZIP Code 33149

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.

07/22/2015

REAR VIEW



LEFT SIDE VIEW



420 HARBOR DRIVE  
FOLIO 24-4232-007-0070., LOT 8 BK 17 A RESUBD OF BLOCK 17 3RD ADD TO TROPICAL ISLE HOMES PB 52-27  
FLOOD OPENINGS



## **Isabel Dominguez**

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**From:** Verea-Feria, Alicia <[Alicia.Verea-Feria@tetrattech.com](mailto:Alicia.Verea-Feria@tetrattech.com)>  
**Sent:** Thursday, January 07, 2016 4:05 PM  
**To:** Natalie Winters  
**Cc:** Isabel Dominguez; 'interscope930@yahoo.com'  
**Subject:** RE: Attached Image ( ELEVATION CERTIFICATE FOR 420 HARBOR DR , KEY BISCAYNE)

Happy New Year, Ladies!  
Hope you had a great holiday as well.

I am pleased to report that the elevation certificate for the subject property at 420 Harbor Drive, as received this date, is considered complete, correct and meeting the minimum requirements per NFIP & CRS, per my understanding and interpretation.

Please do not hesitate to contact me should you have any additional questions, comments or concerns.  
Thank you for your assistance.  
Hope you continue having a great weekend.

**Alicia M. Verea-Feria, EI, CFM | Project Manager**  
Miami: 786-507-3898 Fax: 786-439-0400 Cell: 305-632-8321  
[alicia.verea-feria@tetrattech.com](mailto:alicia.verea-feria@tetrattech.com)

Tetra Tech | Water, Environment & Infrastructure Group  
150 West Flagler Street | Suite 1625 | Miami, Florida 33130 [www.tetrattech.com](http://www.tetrattech.com)

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**Think about the environment before you print.**

**From:** Natalie Winters [<mailto:nwinters@keybiscayne.fl.gov>]  
**Sent:** Thursday, January 07, 2016 3:40 PM  
**To:** Verea-Feria, Alicia <[Alicia.Verea-Feria@tetrattech.com](mailto:Alicia.Verea-Feria@tetrattech.com)>  
**Cc:** Isabel Dominguez <[isabeldominguez@keybiscayne.fl.gov](mailto:isabeldominguez@keybiscayne.fl.gov)>  
**Subject:** FW: Attached Image ( ELEVATION CERTIFICATE FOR 420 HARBOR DR , KEY BISCAYNE)

Good afternoon Alicia,