CITY OF KEY WEST, FLORIDA
FLOODPLAIN MANAGEMENT

BUILDING HEIGHT CERTIFICATE

Ver. 1b; July 27, 2015

SECTION A – PROPERTY INFORMATION

A1. Building Street Address (including Unit and/or Bldg. No.): 5711 College Road, Stock Island Key West, FL 33040

A2. Building Owner's Name: City of Key West, Florida Keys SPCA RE#: 00072080-000500

A3. Latitude/Longitude: Lat. 24.5803 Long. -81.7462

Horizontal Datum: ☐ NAD 1927 ☒ NAD 1983

A4. Attach at least 2 photographs of the building on page 2. NA

A5. Building Diagram Number 1A

Reserved for City Staff Use

A6. Historic Zoning/Contributing Structure: ☐ Yes ☐ No

A7. Zoning District: _____

A8. Building Height Restriction: ☐ 25' ☐ 30' ☐ 35'

SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number: 120168 | B2. County Name: Monroe | B3 State: Florida

B4. Map/Panel Number	B5. Suffix	FIRM Index Date	B7. FIRM Panel Effective/Revised Date	B8. Flood Zone(s)	B9. Base Flood Elevation(s)
12087C1528K	K	2/18/2005	08/20/2015	AE	9'

B10. Indicate same elevation datum used for BFE in Item B9, crown of the road & building: ☒ NGVD 1929 ☐ NAVD 1988

SECTION C – BULDING HEIGHT / ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Purpose: ☐ Certify Building Height Only (complete only Lines C1-3, C4d & Sec. E) ☒ Building Height Exception

C2. ☐ Existing building ☒ New construction

C3. Building elevations are based on: ☒ Construction Drawings* ☐ Building Under Construction* ☐ Finished Construction

*A new Building Height Certificate will be required when construction of the building is complete.

C4. Benchmark Utilized: AA1656 EL. 8.47' Vertical Datum: NGVD29 *(This line only necessary for Building Height Exceptions)*

a) Top of first finished floor---------- 13.00 feet

b) Bottom of the lowest horizontal structural supporting cross-member-------- NA feet

c) Crown of the Road (Highest point of adjacent road closest to building)----- 4.83 feet St name COLLEGE ROAD

d) Building Height (crown of the road to highest point of building) ---------- 35.17 feet

e) Lowest Adjacent Grade ---------- 8.17 feet

f) Highest Adjacent Grade---------- 12.33 feet

SECTION D – COMMENTS

A3.) Web based application; C4.) Benchmark per Site Survey by Charles Tolton & Associates, Inc. Inv # CTA13041, Dated 12/20/14, Benchmark verified with www.labins.org; C4.a-f) Information from Structural & Architectural sheets shown in plans for Project ID: BG14-09 provided by Bacon Group, Inc. C4.a) Top of First Floor, Bottom of Elevator Pit is 9.00' NGVD29 with an optional hydraulic pit at 7.00' NGVD29 per Sheet A-517. C4.b) Building type is slab on grade. No horizontal structural members below. Slab is 4" thick per plans. C4.e & f) Scaled from sheet A-400 from building corners to "projected grade" line.

SECTION E – SURVEYOR CERTIFICATION

This certification is to be signed and sealed by a land surveyor 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 Florida law.*

☐ Check here if attachments.

Certifier's Name: Robert E. Reece License Number: LS5632

Title: Professional Surveyor & Mapper Company Name: Reece & White Land Surveying, Inc.

Address: 127 Industrial Road, Suite B City: Big Pine Key State: FL ZIP Code: 33043

Signature: Date: 09/17/2015 Telephone: 305-872-1348

Place Seal in Box