

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 Brown GST Exempt Trust				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 30 Ocean View Highway				Company NAIC Number:	
City Westerly		State Rhode Island		ZIP Code 02891	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tax Assessor's Map 173, Lot 50A					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential					
A5. Latitude/Longitude: Lat. 41°-19.005' Long. -71°-50.372' Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> 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 5					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) N/A sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade NONE					
c) Total net area of flood openings in A8.b N/A sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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 NONE					
c) Total net area of flood openings in A9.b N/A sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Westerly, Town of 445410			B2. County Name Washington		B3. State Rhode Island
B4. Map/Panel Number 44009C0254	B5. Suffix J	B6. FIRM Index Date October 16, 2013	B7. FIRM Panel Effective/ Revised Date October 16, 2013	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) Elev. 13 Ft
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source: _____					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					



ELEVATION CERTIFICATE

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. 30 Ocean View Highway			Policy Number:
City Westerly	State Rhode Island	ZIP Code 02891	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: **FEMA RM #21, Panel 445410 0015D** Vertical Datum: **NGVD 1929 Converted to 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.

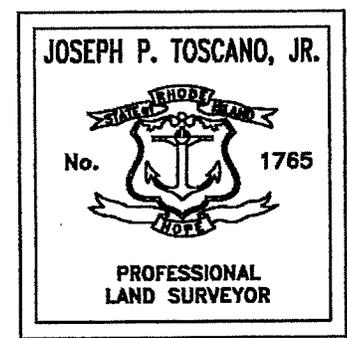
Item	Elevation	feet	meters
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	<u>15.5</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Top of the next higher floor	<u>25.7</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Bottom of the lowest horizontal structural member (V Zone) (top of pier)	<u>N/A</u>	<input type="checkbox"/>	<input type="checkbox"/>
d) Attached garage (top of slab)	<u>N/A</u>	<input type="checkbox"/>	<input type="checkbox"/>
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	<u>15.5</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) Lowest adjacent (finished) grade next to building (LAG)	<u>8.8</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) Highest adjacent (finished) grade next to building (HAG)	<u>9.0</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	<u>8.6</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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 Joseph P. Toscano, Jr.	License Number 1765
Title Rhode Island Professional Land Surveyor	
Company Name Sole-Proprietor	
Address 85 Beach Street	
City Westerly	State RI
	ZIP Code 02891



Signature: Joseph P. Toscano, Jr. Date: **April 18, 2018** Telephone: **(401) 596-2824**

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)

A5 - Lat/Long obtained from Google Earth Pro (Image date 9/28/17).

C2 - Converted benchmark elevation, using Corpscon software, is by subtracting 0.95' from NGVD29 to obtain NAVD88 elevations.

C2e - The heating and cooling system is located on the first and second floors. The electrical meter and main panel is located on the exterior of the detached garage at elevation=14.3. The heating/cooling pvc ductwork is located in the crawl space at elevation=13.0. A generator servicing the main house is located on the east side of the detached garage at elevation=12.8.

All of SECTIONS "E,F&G" of this original form have no information to be reported and have therefore been removed to save paper.

There are three pages of photos (six photos in total) included with this elevation certificate.

The type of foundation is concrete piers. The Town of Westerly considers the Subject Parcel is located in a Coastal A Zone. The top of pier elevation is 14.0. End of comments.

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

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City Westerly	State Rhode Island	ZIP Code 02891	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 Pages.



Photo One

Photo One Caption **Looking Northwesterly – Front View. Photo taken: 04/17/18**



Photo Two

Photo Two Caption **Looking West – Right Side View. Photo taken: 04/17/18**

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

OMB No. 1660-0008

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FOR INSURANCE COMPANY USE

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

Policy Number:

City

Westerly

State

Rhode Island

ZIP Code

02891

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 **Looking Northeasterly – Front and Left Side. Photo taken: 04/17/18**



Photo Four

Photo Four Caption **Rear View. Photo taken: 04/17/18**

BUILDING PHOTOGRAPHS

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ELEVATION CERTIFICATE

Continuation Page

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FOR INSURANCE COMPANY USE

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30 Ocean View Highway

Policy Number:

City

State

ZIP Code

Company NAIC Number

Westerly

Rhode Island

02891

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.



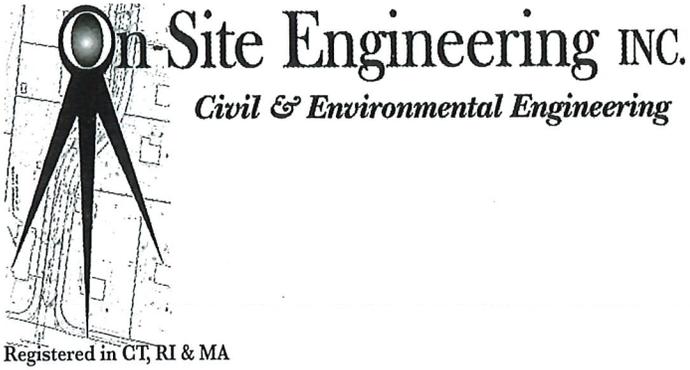
Photo Five

Photo Five Caption **Rear and Left Side. Photo taken: 04/17/18**



Photo Six

Photo Six Caption **Main Electrical Panel Mounted on Rear of Garage. Photo taken: 04/17/18**



October 22, 2018

Town of Westerly
Attn: Dave Murphy
Building Official
45 Broad Street
Westerly, Rhode Island 02891

RE: Documentation of Elevation of Lowest Structural Member
Owner: Thomas Brown
30 Oceanview Highway, Westerly RI
AP 173, Parcel 50A

Dear Mr. Murphy:

Per your request, On-Site Engineering, Inc., with assistance from Joseph P. Toscano, Jr. PLS have conducted an elevation survey in order to determine the elevation of the lowest structural member for a recently constructed house located at 30 Oceanview Highway. The elevation of the lowest structural member, which also coincides with the top of pier, was determined to be 14.0 and is based on the NAVD1988 datum.

Should you have any questions regarding the information, please feel free to call me at 401-348-6831.

Sincerely,

Anthony A. Nenna, P.E.
President