

# ELEVATION CERTIFICATE

IMPORTANT: Follow the instructions on pages 1-9.

20/10  
 20/10  
 OMB No. 1660-0008  
 Expiration Date: July 31, 2015

## SECTION A - PROPERTY INFORMATION

## FOR INSURANCE COMPANY USE

A1. Building Owner's Name: DAVCO CONSTRUCTION, INC.

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 102 S. TWENTY-FOURTH AVENUE

City: LONGPORT State: NJ ZIP Code: 08403

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.): LOT 10 BLOCK 20

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

A5. Latitude/Longitude: Lat. 39.31173° Long. -74.52663° 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 crawspace or enclosure(s):  
 a) Square footage of crawspace or enclosure(s): 1403 sq ft  
 b) No. of permanent flood openings in the crawspace or enclosure(s) within 1.0 foot above adjacent grade: 8  
 c) Total net area of flood openings in A8.b: 3530 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

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 FEB 29 2016  
 BOROUGH OF LONGPORT  
 CONSTRUCTION OFFICE

## SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number: BOROUGH OF LONGPORT 345302

B2. County Name: ATLANTIC B3. State: NJ

B4. Map/Panel Number: 345302 0001 B5. Suffix: B B6. FIRM Index Date: 8/15/83

B7. FIRM Panel Effective/Revised Date: 8/15/83 B8. Flood Zone(s): A8

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: \_\_\_\_/\_\_\_\_/\_\_\_\_  CBRS  OPA

## SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

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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: RM 3 Vertical Datum: NGVD 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, crawspace, or enclosure floor) 9.2  feet  meters

b) Top of the next higher floor 13.4  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) 13.4  feet  meters

f) Lowest adjacent (finished) grade next to building (LAG) 8.0  feet  meters

g) Highest adjacent (finished) grade next to building (HAG) 8.6  feet  meters

h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 8.2  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 <u>HOWARD A. TRANSUE</u>		License Number <u>GS 33541</u>	
Title <u>PROFESSIONAL LAND SURVEYOR</u>		Company Name <u>SCHAEFFER NASSAR SCHEIDEGG, CE, LLC</u>	
Address <u>1425 CANTILLON BOULEVARD</u>		City <u>MAYS LANDING</u>	State <u>NJ</u>
Signature <u>[Signature]</u>		Date <u>2/29/2016</u>	ZIP Code <u>08330</u>
		Telephone <u>(609) 625-7400</u>	

GS 33541  
 [Signature]  
 PLACE SEAL HERE  
 2/29/2016



**BUILDING PHOTOGRAPHS**  
See Instructions for Item A6.

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <i>102 J. TWENTY-FOURTH AVENUE</i>			Policy Number:
City <i>LONGPORT</i>	State <i>NJ</i>	ZIP Code <i>08403</i>	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.



FRONT VIEW



REAR VIEW



RIGHT SIDE VIEW



LEFT SIDE VIEW



CRAWL SPACE DOOR SYSTEMS FLOOD VENT  
MODEL 1632LS TYPICAL OF 3



CRAWL SPACE DOOR SYSTEMS FLOOD VENT  
MODEL 816CS TYPICAL OF 5

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PICTURES TAKEN

2/24/2016



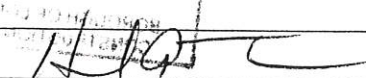
**ELEVATION CERTIFICATE, page 2**

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <u>102 S. TWENTY-FOURTH AVENUE</u>			Policy Number:	
City <u>LONGPORT</u>	State <u>NJ</u>	ZIP Code <u>08403</u>	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 ITEM A8b VENTS ARE CRAWL SPACE DOOR SYSTEMS FLOOD VENTS MODELS B16CS (RATED 205 SQ. IN. EACH) AND 1632CS (RATED 835 SQ. IN. EACH). ALL MECHANICALS ARE AT FINISH FLOOR ELEVATION OR ABOVE.

Signature 	Date <u>2/29/2016</u>
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**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**

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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.

**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–G9) is provided for community floodplain management purposes.

G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued
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- 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.