

ELEVATION CERTIFICATE

OMB No. 1660-0008
 Expires February 28, 2009

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name Stephen & Jocelyne Dugan		For Insurance Company Use:	
		Policy Number	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 929 St. James Place		Company NAIC Number	
City Ocean City State NJ ZIP Code 08226			
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Block 2 Lot 7.01			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>			
A5. Latitude/Longitude: Lat. <u>N39°17'58.6"</u> Long. <u>W074°33'29.8"</u>		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 <u>5</u>			
A8. For a building with a crawl space or enclosure(s), provide:		A9. For a building with an attached garage, provide:	
a) Square footage of crawl space or enclosure(s) <u>2127*</u> sq ft		a) Square footage of attached garage <u>N/A</u> sq ft	
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade <u>12</u>		b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade <u>N/A</u>	
c) Total net area of flood openings in A8.b <u>2400</u> sq in		c) Total net area of flood openings in A9.b <u>N/A</u> sq in	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number City of Ocean City 345310		B2. County Name Cape May		B3. State NJ	
B4. Map/Panel Number 345310/0001	B5. Suffix C	B6. FIRM Index Date 7/15/92	B7. FIRM Panel Effective/Revised Date 9/5/84	B8. Flood Zone(s) V11	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 12.0
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
B11. Indicate elevation datum used for BFE in Item B9: <input checked="" type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) _____					
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					

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-g below according to the building diagram specified in Item A7.
 Benchmark Utilized N/A Vertical Datum NGVD29
 Conversion/Comments _____

Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor)	<u>13.9</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	<u>22.8</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>12.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	<u>N/A</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments)	<u>12.2</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	<u>9.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	<u>9.6</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)

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.

Certifier's Name Paul H. Koelling, PLS	License Number NJ 24GS 02177100
Title Professional Land Surveyor	Company Name PAUL H. KOELLING & ASSOCIATES LLC
Address 2161 Shore Road	City Linwood State NJ ZIP Code 08221
Signature <u>Paul H. Koelling</u>	Date 07-02-2008 Telephone (609) 927-0279

PLACE
SEAL
HERE

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. 929 St. James Place	Policy Number
City Ocean City State NJ ZIP Code 08226	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 A8. a) Perimeter of area below elevated floor constructed with "breakaway walls" as per architectural plans - Not defined as an enclosure or crawl space for diagram purposes

C2. e) Elev. is at exterior air handler machinery; Ductwork is elev. 12.0; Exterior elec. outlets are elev. 14.2

Signature *Paul H. Kull* Date 07-02-2008 Check here if attachments

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, crawl space, or enclosure) is _____ feet meters above or below the HAG.

b) Top of bottom floor (including basement, crawl space, or enclosure) is _____ feet meters above or below the LAG.

E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 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. and G9.

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 <u>20080010</u>	G5. Date Permit Issued <u>1/2/08</u>	G6. Date Certificate of Compliance/Occupancy Issued <u>7/18/08</u>
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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 (PR) Datum _____

G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet meters (PR) Datum _____

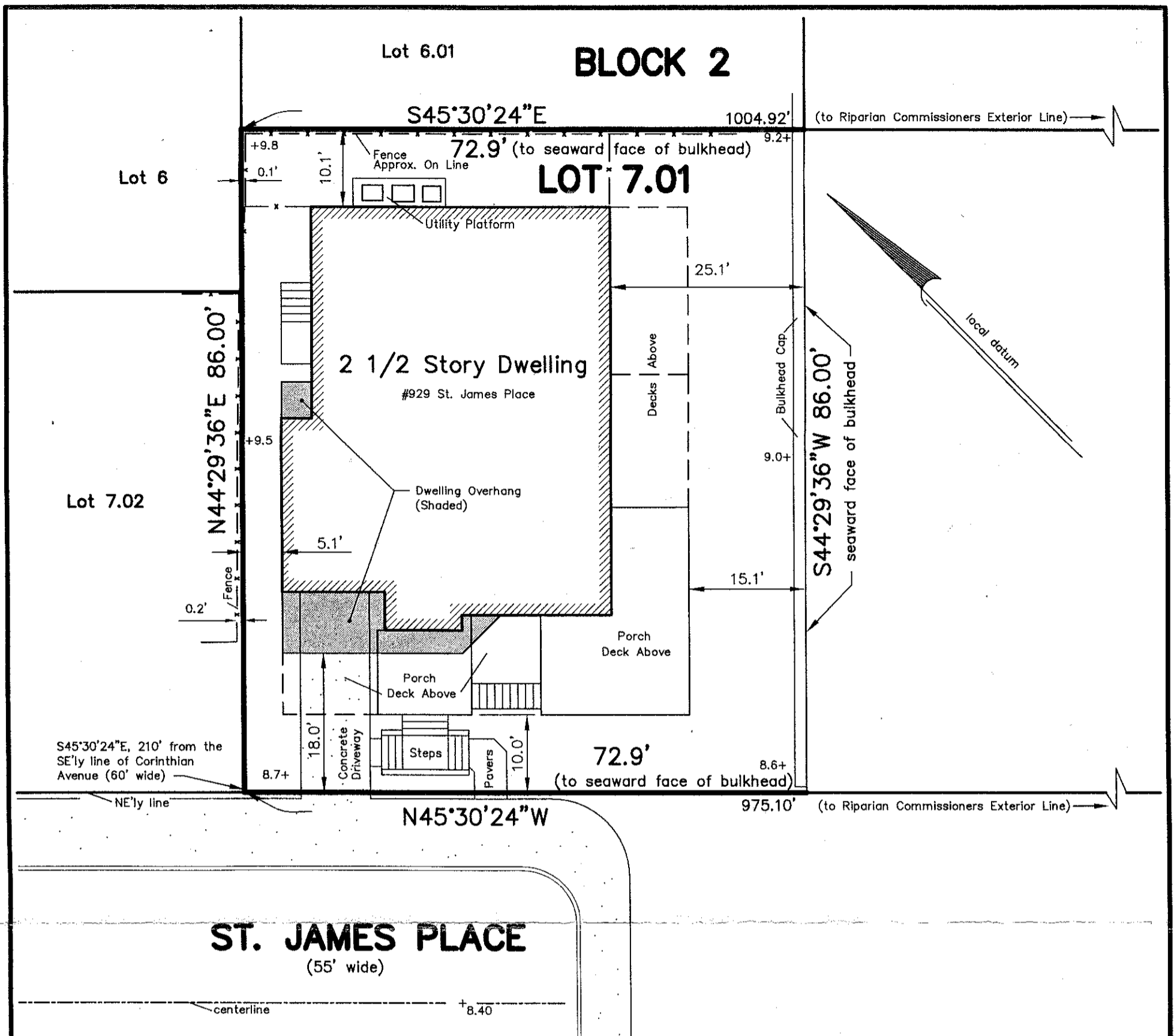
Local Official's Name _____ Title _____

Community Name _____ Telephone _____

Signature _____ Date _____

Comments _____

Check here if attachments



COVERAGE AND HEIGHT

Lot Area (to bulkhead):	6,269 sq. ft.
Building Area:	2,301 sq. ft. / 36.7% of Lot Area
Impervious Area:	3,677 sq. ft. / 59% of Lot Area
3 rd Floor 1/2 Story Area:	882 sq. ft. / 39.6% of 2 nd Floor Area
Centerline Elevation:	8.40 ft.
Peak Elevation:	43.33 ft.
Building Height:	34.93 ft. above centerline

GENERAL NOTES:

Offsets are shown only for checking compliance with deed restrictions and zoning regulations. Offsets shall not be used for any other purposes. Surveyor shall not have any responsibility or liability if the offsets shown are used other than as intended.

This property is subject to any documents of record, either recorded or unrecorded. Underground improvements, easements, property line agreements or other conditions unknown to the surveyor are not shown. Surveyor reserves the right to modify this survey should any such information become available.

Surveyor's signature and embossed seal signify that this survey was prepared in accordance with the current regulations adopted by the New Jersey State Board of Professional Engineers and Land Surveyors. Only signed and sealed copies of this survey shall be considered as true copies.

The illustration of riparian claims or regulated wetlands affecting subject property, if any, are not included as a part of surveyor's contract. Surveyor reserves the right to modify this survey should client specifically request these additional services.

This survey has been prepared only for the use of the named parties. Surveyor shall not have any responsibility or liability should this survey be used for resale of property, for use with survey affidavit, or for use by any other person or entity not specifically named, for any reasons other than as intended.

Dwelling is located in a F.E.M.A. FIRM ZONE "V11",
(base elevation 12.0)

To: Stephen & Jocelyne Dugan

In consideration of the mutual covenants and promises contained in the agreement between the above named parties and the undersigned, the provisions of which are incorporated herein by reference, I declare that this plan is based on a field survey made on July 2, 2008 by me or under my immediate supervision in accordance with N.J.A.C. 13:40-5.1, and to the best of my professional knowledge, information and belief,

a) correctly represents the conditions found at and as of the date of the field survey, except such easements, if any, below the surface of the lands or on the surface of the lands and not visible,

b) except as shown on the plan, there are no discrepancies between the boundary lines of the subject property as shown on the plan and as described in the legal description of record.

This plan is made to provide information to the title insurer so that it may insure title to the lands shown herein and for the mortgage holder named above. This declaration is given solely to the above named parties for this transaction only and is not transferable, except as provided herein.

Paul H. Koelling
PAUL H. KOELLING
LAND SURVEYOR
PLS; N.J. LICENSE NO. 24GS02177100
PP; N.J. LICENSE NO. 33LJ00200700

July 3, 2008 | Final Survey (by DRD)
Jan. 28, 2008 | Added Half Story Data
Date | Revision

SURVEY OF PREMISES

SITUATE IN
CITY OF OCEAN CITY
COUNTY OF CAPE MAY, N.J.

#929 St. James

BLOCK 2 LOT 7.01

PAUL H. KOELLING & ASSOCIATES, LLC

SURVEYING - PLANNING

2161 SHORE ROAD
LINWOOD, NJ 08221

phone (809) 927-0279 fax (809) 927-0188
CERTIFICATE OF AUTHORIZATION #24GA28133100

Date: January 24, 2008 by: P.M. KOELLING
Scale: 1" = 15' Project No. 16038