

Important: Read the instructions on pages 1-8

HDG # 5219.surv	Bk/Pg 1007/64	SECTION A - PROPERTY INFORMATION	For Insurance Company Use:
A1. Building Owner's Name Frank J. and Elizabeth A. Achuff			Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 216 W. Seaspray Road			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 70.21, Lot 29

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

A5. Latitude/Longitude: Lat. **39°17'27.9"** Long. **74°33'39.0"** 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 crawl space or enclosure(s), provide

a) Square footage of crawl space or enclosure(s)	1,080.6 sq ft	A9. For a building with an attached garage, provide:
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade	6	a) Square footage of attached garage
c) Total net area of flood openings in A8.b	1200 sq in	b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade
		c) Total net area of flood openings in A9.b

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Ocean City 345310		B2. County Name Cape May		B3. State NJ	
B4. Map/Panel Number 0001	B5. Suffix C	B6. FIRM Index Date 7/15/1992	B7. FIRM Panel Effective/Revised Date 9/5/1984	B8. Flood Zone(s) A-7	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 9.00'

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 (Describe) _____

B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other (Describe) _____

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)

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 _____ Vertical Datum _____
Conversion/Comments _____

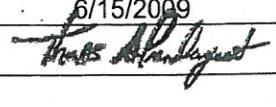
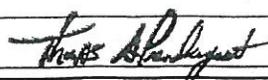
Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor)	8.29*	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	10.95	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	8.00	<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)	10.60	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	7.90	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	8.29	<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 Thomas A. Prendergast, PLS	License Number NJ 37604	PLACE SEAL HERE 6/15/2009 
Title P.L.S.	Company Name Hyland Design Group	
Address 101 East Eighth Street	City Ocean City State NJ ZIP Code 08226	
Signature 	Date 6/15/2009 Telephone 609.398.4477	

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. 216 W. Seaspray Road	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 A9.c *Vent installed between garage and crawl space 48 square inches
 C2.a *Crawl Space not accessible, HAG used Elev 8.29
 C2.b Main Floor Elev 10.95
 C2.e Mechanicals Exterior Condenser Elev 10.60

Signature  Date 6/15/2009 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 20070898	G5. Date Permit Issued 6/28/07	G6. Date Certificate Of Compliance/Occupancy Issued 6/19/09
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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

(Dwelling Height = 37.09 - 7.34 = 30.15)

ELEVATION LEGEND	
0.00	EXISTING ELEVATION

COVERAGES:

LOT 29 AREA:	9,038.1 S.F.
BUILDING COVERAGE:	1,657.5 S.F. (32.9%) <i>(Includes 1st Floor Roofed Porch, 166.6 s.f.)</i>
2nd FLOOR AREA	±1,324.82
3rd FLOOR ATTIC AREA	±255.43
3rd FLOOR ATTIC AREA %	(19.28%)

1st FLOOR PORCH AREA:	77.4 S.F. <i>(Unroofed)</i>
STEP AREA:	22.8 S.F.
POOL AREA:	149.7 S.F.
CHIMNEY AREA:	11.0 S.F.
UTILITY PLATFORM AREA:	30.0 S.F.
PAVEMENT AREA:	861.3 S.F.
IMPERVIOUS COVERAGE:	2,809.7 S.F. (55.8%)

REF. NOTE (1) : 2nd FLOOR AREA AND ATTIC AREA DELINEATED FROM "CONSTRUCTION PLANS FOR PROPOSED SINGLE FAMILY DWELLING, 216 WEST SEASPRAY ROAD, LOT 29, BLOCK 70.21, CAPE MAY COUNTY, OCEAN CITY, N.J." DATED 11/6/05 REVISED 2/23/07, AS PREPARED BY BACHICH ASSOCIATES, ZONING APPROVED 2/23/07.

DESCRIPTION:

BEING KNOWN AS THE WESTERLY ONE-HALF OF LOT 1750 AND ALL OF LOT 1751, BLOCK 17-G HEART OF THE GARDENS DEVELOPMENT COMPANY ALSO BEING KNOWN AS LOT 1750B AND 1751, BLOCK 17-G, AS SHOWN ON THE FORMER OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY. ALSO, BEING KNOWN AS LOT 29, BLOCK 70.21, AS SHOWN ON THE CURRENT OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY.

BEING THE SAME LANDS AS CONVEYED BY JAMES D. MATCHETTE and RUTH M. MATCHETTE, H/W -TO- THOMAS P. SHAIKO and JOAN L. SHAIKO, H/W BY DEED DATED JANUARY 16, 1992 AND FILED IN THE CAPE MAY COUNTY CLERK'S OFFICE ON JANUARY 22, 1992 IN DEED BOOK 2217, PAGE 89.

GENERAL NOTES:

1. FIELD WORK FOR SURVEY PERFORMED ON JUNE 8, 2009.
2. SURVEY PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT.
3. BUILDING SETBACKS/DIMENSIONS AS SHOWN HEREON WERE TAKEN TO/ALONG THE EXTERIOR APPLICATIONS OF THE BUILDING.
4. THE INFORMATION SHOWN HEREON CORRECTLY REPRESENTS THE CONDITIONS FOUND AT, AND AS OF THE DATE OF THE FIELD WORK. THIS PROPERTY IS SUBJECT TO DOCUMENTS OF RECORD. UNDERGROUND IMPROVEMENTS, EASEMENTS, RIGHTS, RESTRICTIONS, RIGHT OF WAYS, EXCEPTIONS OR COVENANTS NOT VISIBLE OR UNKNOWN TO THE SURVEYOR ARE NOT SHOWN. THE ILLUSTRATION OF ANY MAPPED OR REGULATED ENVIRONMENTAL CONSTRAINTS THAT MAY BE WITHIN THE OR UNKNOWN TO THE SURVEYOR ARE NOT SHOWN. THE ILLUSTRATION OF ANY MAPPED OR REGULATED ENVIRONMENTAL CONSTRAINTS THAT MAY BE WITHIN THE JURISDICTIONAL LIMITS OF FEDERAL, STATE AND/OR LOCAL REGULATORY AGENCIES AFFECTING THE SUBJECT PROPERTY ARE NOT INCLUDED AS PART OF CONTRACT WITH THE CLIENT UNLESS SPECIFICALLY SHOWN.
5. THE SUBJECT LOT LIES IN FLOOD ZONE A7 (ELEV. 9) AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP, COMMUNITY PANEL No. 345310 0001 C, LAST REVISED 9/5/84.
6. UNDERLINED TAX LOT AND BLOCK DESIGNATIONS AS SHOWN HEREON ARE PER THE OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY, PREPARED BY JOHN R. WALKER, DATED NOVEMBER, 1980.

$$\begin{aligned}
 (S) \left\{ \begin{aligned}
 R &= 377.60' \\
 \Delta &= 06^{\circ}49'41'' \\
 C &= 44.97' \\
 PTT &= 22.53'
 \end{aligned} \right.
 \end{aligned}$$

SEASPRAY ROAD
(CENTERLINE) (60' WIDE R.O.W.)

FINAL AS-BUILT SURVEY

SCALE: 1" = 20'

OUTBOUND LEGEND:	
(D) =	(DEED) PROPERTY DIMENSIONS AS DESCRIBED IN DEED BOOK 2217, PAGE 89, RECORDED JANUARY 22, 1992 IN THE CLERK'S OFFICE OF CAPE MAY COUNTY.
(S) =	(SURVEY) PROPERTY DIMENSIONS PER SURVEY PERFORMED BY HYLAND DESIGN GROUP ON AUGUST 01, 2006.

LEGEND:	
(Calc.) =	NOT DETERMINED IN FIELD (CALCULATED FROM FIELD WORK)



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FINAL AS-BUILT SURVEY

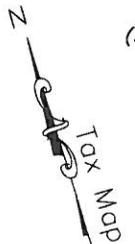
216 WEST SEASPRAY ROAD
TAX BLOCK 70.21 TAX LOT 29
OCEAN CITY, CAPE MAY COUNTY, NEW JERSEY
PREPARED FOR:
DEAN ADAMS CUSTOM BUILDERS

I declare that, to the best of my professional knowledge and belief, this map or plan is the result of a field survey made on the date shown below, by me or under my direct supervision, in accordance with the rules and regulations promulgated by the "State Board of Professional Engineers and Land Surveyors".

Thomas A. Prendergast
Thomas A. Prendergast
NJ PROFESSIONAL LAND SURVEYOR No. 5264

PROJECT No:	5219.SURV	No.	DATE	DESCRIPTION
DRAWN BY:	RDS	1.	06.11.09	INITIAL RELEASE
CHECKED BY:	TAP			
FIELD BOOK/PAGE:	1007/62-64			
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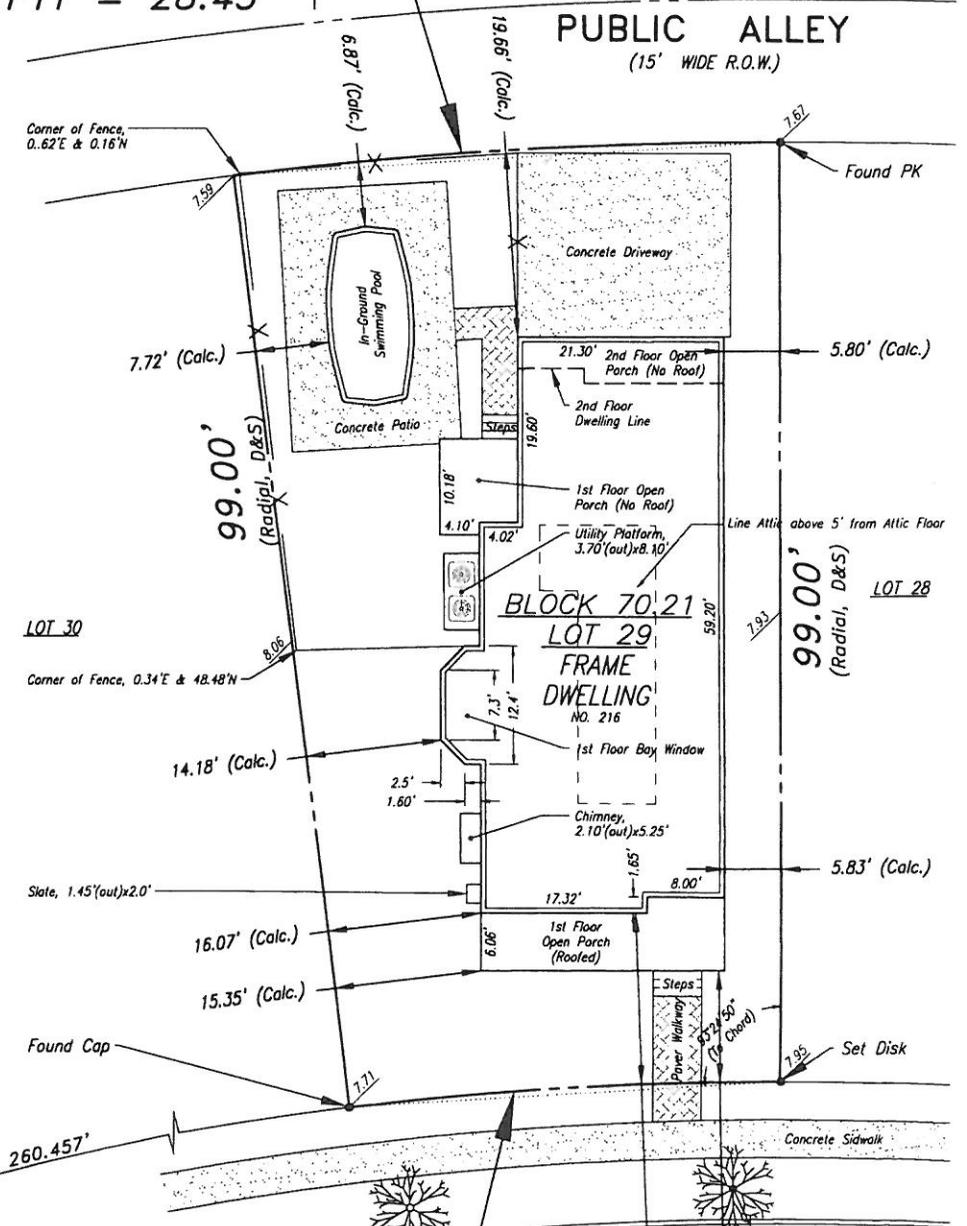
SHEET TITLE:
FINAL AS-BUILT SURVEY
V1.0
SHEET 1 OF 1



(D&S) { $L = 56.889'$
 $L = 56.80'$
 $R = 476.60'$
 (S) { $\Delta = 06^\circ 49' 41''$
 $C = 56.76'$
 $PTT = 28.43'$

SURF ROAD
 (60' WIDE R.O.W.)

PUBLIC ALLEY
 (15' WIDE R.O.W.)



ELEVATION DATA:
 REFERENCE DATUM: SEA LEVEL DATUM 1929 (NGVD)
 BENCHMARK: PK IN UTILITY POLE OPPOSITE LOT
 ELEV. 10.00

☉ SEASPRAY ROAD at ☉ LOT: ELEV. 7.54
 LOW ADJACENT GRADE: ELEV. 7.90
 HIGH ADJACENT GRADE: ELEV. 8.29
 MAIN BUILDING FLOOR: ELEV. 10.95
 CRAWL SPACE: ELEV. 8.08