U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY National Flood Insurance Program

ELEVATION CERTIFICATE

OMB No. 1660-0008

		important	. INCa	u the instructi	ous ou t	pages 1-9.	Ex	epiration Date: July 31, 2015	
SECTION A - PROPERTY INFORMATION							FO	R INSURANCE COMPANY US	
A1. Building Owner's Name John D'Anastasio							The second liverage of	cy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 105 S. 17th Ave.					Con	npany NAIC Number:			
City BOROUGH OF	LONGPORT		-	State NJ	ZIP Code	08403	F.2. 4.7		
A3. Property Description BLOCK 13 LOT 9.01	(Lot and Block	Numbers, Tax Parc	el Numi	ber, Legal Descript	ion, etc.)				
A4. Building Use (e.g., R	esidential Non-	Residential Addition	n Acce	sson, etc.) BESID	ENTIAL			-	
A5. Latitude/Longitude: L	.at. N 39.3080	Long. W 074.5319 I	Horizon	ital Datum: NA	D 1927 🛭	1 NAD 1983			
A6. Attach at least 2 pho	lographs of the b	ouilding if the Certific	cate is l	being used to obtain	n flood ins	urance.			
A7. Building Diagram Nu A8. For a building with a	mber <u>8</u>	valagura/a);				4 1200			
 a) Square footage of 	crawlspace or e	enclosure(s)	1200	<u>0</u> sqft	A9. For a	building with an att	ached of		
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 6* a) Square footage of attached garage N/A sq b) Number of permanent flood openings in the attached garage or enclosure(s) within 1.0 foot above adjacent grade 6*									
or enclosure(s) wi	thin 1.0 foot abo	ve adjacent grade	6°	* !-	WI	thin 1.0 foot above	adjacer	acent grade N/A	
c) Total net area of flood openings in A8.b 1200* sq in c) Total net area of flood openings? \(\text{Yes}\) No d) Engineered flood openings?							d openir enings?	openings in A9.b <u>N/A</u> sq in tings? ☐ Yes ☐ No	
	SEC	TION B - FLOOI	OINSU	JRANCE RATE I			-		
B1. NFIP Community Name BOROUGH OF LONGPOR	& Community I	Number		County Name			B3. St	ate	
	1 345302		ATLA	ANTIC COUNTY			NJ		
B4 Map/Panel Number	B5. Suffix	B6. FIRM Index	Date	B7. FIRM P		B8. Flood	B9.	Base Flood Elevation(s) (Zone	
345302/ 0001	В	No Index Print		Effective/Revise 08/15/198	3	Zone(s) A8**		AO, use base flood depth)	
10. Indicate the source of t	he Base Flood E	levation (BFE) data	or bas	se flood depth ente	red in Item	B9.		10	
☐ FIS Profile		Community Del	termine	d 🗌 Other	/Source: _				
 Indicate elevation datur 	n used for BFE i	n Item B9: 🛛 NG	/D 1929	9 🗆 NAVE	1988	☐ Other/Source:			
Is the building located in Designation Date:	n a Coastal Barr	ier Resources Syste	em (CB	RS) area or Other	vise Protec	ted Area (OPA)?		☐ Yes ☒ No	
Designation Date.				CBRS 🗆 (
	SECTION	C - BUILDING	ELEV	ATION INFORM	ATION (S	URVEY REQUIR	ED)		
Building elevations are ba	ased on:	☐ Construction Dr	awings'	* 🔲 Build	ing Under	Construction*	ØF	inished Construction	
*A new Elevation Certifica	te will be require	ed when construction	on of the	a building is comple	ata				
 Elevations – Zones A1–A below according to the but 	ilding diagram s	pecified in Item A7.	v3∪, ∨ (In Pue	(with BFE), AR, AR into Rico only, ente	VA, AR/AE,	, AR/A1–A30, AR/A	H, AR/	AO. Complete Items C2.a-h	
Benchmark Utilized: priva	<u>te</u>		Verti	ical Datum: NGVD	1929				
Indicate elevation datum (ised for the elev	ations in items a) th	rough l	h) helow M NGVI	1929	NAVD 1988 🗆 Oti	her/Sou	rce:	
Datum used for building e	ievations must b	e the same as that	used fo	or the BFE.		100			
a) Top of bottom floor (inc.	luding basement	. crawispace or en	closure	floor)	7.0***			surement used.	
b) Top of the next higher fl	oor	,	ologaro	11001)	10.3**		⊠ feet ☑ feet	☐ meters ☐ meters	
c) Bottom of the lowest ho		al member (V Zones	only)		N/A		o feet	meters meters	
d) Attached garage (top of					N/A.	100	d feet	☐ meters	
 e) Lowest elevation of mac (Describe type of equipremath) 	chinery or equipr	nent servicing the b	uilding		8.8****		d feet	meters	
f) Lowest adjacent (finishe	d) grade next to	building (LAG)			7.0		a		
g) Highest adjacent (finishe	ed) grade next to	building (HAG)			<u>7.0</u> <u>7.6</u>] feet	☐ meters	
h) Lowest adjacent grade a	t lowest elevation	n of deck or stairs,	includir	ng structural suppo	rt <u>N/A</u> .] feet] feet	☐ meters ☐ meters	
		D – SURVEYOR	-		133222				
is certification is to be signed	and sealed by	a land surveyor en	nineer	or architect author	izad bu lav	the endification of			
ormation. I certify that the int inderstand that any false stat	unnation on this	Certificate renrese	nte my	hact affords to into	mont the de	A	' [
Check here if comments a	re provided on b	ack of form. V	Vere lat	itude and longitude	in Section	A provided by a			
Check here if attachments		lie	censed	land surveyor?	⊠ Yes	□ No		N. M.	
rtifier's Name Paul M. Koellir	ig, PLS			License Nu	mber NJ2	4GS 04328800	-	nt er	
e Licensed Land Surveyor	C	ompany Name Pa	ul H. Ko				-	Wi Cis	
Iress 2161 Shore Road		ty Linwood		State NJ	ZIP Cod	e 08221	-		
nature	Da Da	ite 7-3-1	4	Telephone	(609) 927	-0279	-		
19 1		- 5-1,	/		,,	50,000 (St.)	1		

LLLANION OFILIN IOUIT'S bade t 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. Policy Number: 105 S. 17th Ave. City BOROUGH OF LONGPORT State NJ ZIP Code 08403 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. *A8b.) Smart Vents model #1540-510 engineered for 200 sq. inches of net area each **B8 & B9.) FEMA Flood Hazard Resources Map Zone AE 9.....Base Flood Elevation 9 ft. (NAVD88) converted = 10.3 ft. (NGVD29) ***C2a.) crawlspace ****C2b.) sunken living room (elev 10.3), dwelling has a higher floor at (elev 11.4) *****C2e.) exterior air unit elevation is 10.4, ductwork elevation is 8.8, furnace and hot water heater elevation is 11.4 Signature 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 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–G10. In Puerto Rico only, enter meters. 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.) A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. The following information (Items G4-G10) is provided for community floodplain management purposes. G3. 🗌 G4. Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued 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.

U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY National Flood Insurance Program

FEMA Form 086-0-33 (7/12)

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9

OMB No. 1660-0008 Expiration Date: July 31

			in the moting			Expiration D	ate. July 31, 2015	
A1. Building Owner's Name John D'Anastasio						FOR INSURAL Policy Number	NCE COMPANY USE	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.							Property and the second	
105 S. 17th Ave. City BOROUGH C						Company NAIC	Number:	
			State NJ	ZIP Code	08403			
A3. Property Descriptio BLOCK 13 LOT 9.01	r (Lot and Block Number	s, Tax Parcel Nu	mber, Legal Descri	ption, etc.)				
b) Number of perma or enclosure(s) w	Lat. N 39.3080 Long. Wategraphs of the building is mber 8 crawlspace or enclosure of ferawlspace or enclosure nent flood openings in the tithin 1.0 foot above adjact lood openings in A8.b openings?	074.5319 Horizo f the Certificate in (s): e(s) 12 e crawlspace ent grade 6*	ontal Datum: N s being used to obt 00	IAD 1927 Sain flood insi A9. For a a) So b) No wi c) To d) En	urance. building with an att quare footage of at umber of permaner thin 1.0 foot above tal net area of floor gineered flood ope	tached garage of flood openings in adjacent grade d openings in A9.b enings?		
	SECTION B	- FLOOD INS	URANCE RATE	MAP (FIR.	M) INFORMATIO	N		
BOROUGH OF LONGPOF	B1. NFIP Community Name & Community Number BOROUGH OF LONGPORT 345302 B2. County Name ATLANTIC COUNTY							
B4 Map/Panel Number 345302/ 0001		RM Index Date	B7. FIRM Effective/Revi 08/15/19	sed Date	B8. Flood Zone(s) A8**	B9. Base Flood AO, use ba	Elevation(s) (Zone se flood depth)	
B11. Indicate elevation datur B12. Is the building located in Designation Date:	n a Coastal Barrier Resou -	urces System (Ci	BRS) area or Othe CBRS	wise Protect OPA		☐ Yes	⊠ No	
	SECTION C - BU			IATION (SU	JRVEY REQUIR	ED)		
 Building elevations are bath A new Elevation Certifications. Elevations – Zones A1–A below according to the build Benchmark Utilized: privation datum undicate elevation datum undicate elevation datum undicate elevation building elevation. 	te will be required when 30, AE, AH, A (with BFE) ilding diagram specified in the second for the elevations in second for the elevations in the second for t	, VE, V1-V30, V n Item A7. In Pue Ven	we building is comp (with BFE), AR, Al erto Rico only, ente tical Datum: NGVI	lete. R/A, AR/AE, er meters.				
					Check th	e measurement used.		
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) Do of the next higher floor					feet meters			
c) Bottom of the lowest hor	c) Bottom of the lowest horizontal structural member (V Zones only)							
d) Altached garage (top of slab)					feet ☐ meters feet ☐ meters			
(Describe type of equipment and location in Comments)						feet		
 f) Lowest adjacent (finished) g) Highest adjacent (finished) 	d) grade next to building ((LAG)		<u>7.0</u>	\boxtimes	feet meters		
h) Lowest adjacent grade at	lowest elevation of deck	or stairs, includi	ng structural suppo	7. <u>6</u> ort N/A		feet meters		
	SECTION D - SUF				10-0-0	feet meters		
nis certification is to be signed formation. I certify that the info	and sealed by a land sur	rveyor, engineer,	or architect author	ized by law	to certify elevation			
inderstand that any false state Check here if comments ar	mont may be pullishable	by line or impris	conment under 18 it itude and longitud	J.S. Code, S	ection 1001.			
Check here if attachments.			land surveyor?	Yes	No No			
rtifier's Name Paul M. Koellin	J, PLS		License No	mber NJ240	GS 04328800	-	in a	
e Licensed Land Surveyor	Company N	lame Paul H. Ko	pelling & Associate			-		
dress 2161 Shore Road	City Linwoo		State NJ	ZIP Code	08221	-		
nature	Date 7	-3-14	Telephone	(609) 927-0		=		
11 0000 11 01	P 1					- E	18	

See reverse side for continuation

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ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

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

		p. w. tanton	, toua	and motification	is on pa	ages 1-5.		Mation Date, July 31, 2015		
SECTION A – PROPERTY INFORMATION A1. Building Owner's Name John D'Anastasio								INSURANCE COMPANY USE		
								Policy Number:		
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 105 S. 17th Ave.							Comp	oany NAIC Number:		
City BOROUGH OF	LONGPORT			State NJ Z	IP Code	08403	- 1200			
A3. Property Description BLOCK 13 LOT 9.01	(Lot and Block N	lumbers, Tax Parce	Numbe	r, Legal Descriptio	n, etc.)					
A4. Building Use (e.g., R A5. Latitude/Longitude: L A6. Attach at least 2 phot A7. Building Diagram Nur A8. For a building with a a a) Square footage of b) Number of permal or enclosure(s) wi c) Total net area of fl d) Engineered flood	at. N 39.3080 Lographs of the bonber 8 crawlspace or enteration of the bonber 100 crawlspace or enent flood opening thin 1.0 foot about ood openings in	ong. W 074.5319 H uilding if the Certific: closure(s): nclosure(s) ags in the crawlspace re adjacent grade	orizonta ate is be 1200	I Datum: NAD NAD ing used to obtain	1927 🔀 flood insu 9. For a t a) Sq b) Nu wit c) Tol	rance. ouilding with an att uare footage of att	ached gate flood of adjacent	arage <u>N/A</u> sq ft penings in the attached garage t grade N/A		
	SEC	TION B - FLOOD	INSUF	RANCE RATE M			•			
B1. NFIP Community Name	SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B1. NFIP Community Name & Community Number B2. County Name							ate		
BOROUGH OF LONGPOR	T 345302		ATLAN	ITIĆ COUNTY			NJ			
B4 Map/Panel Number 345302/ 0001	B5. Suffix B	B6. FIRM Index D		B7. FIRM Pa	d Date	B8. Flood Zone(s) A8**	B9.	Base Flood Elevation(s) (Zone AO, use base flood depth)		
310. Indicate the source of				08/15/1983				10**		
☐ FIS Profile 11. Indicate elevation datu 12. Is the building located i Designation Date:	m used for BFE i n a Coastal Barr —	ier Resources Syste	'D 1929 em (CBR □ C	NAVD S) area or Otherw BRS	1988 ise Protec PA			☐ Yes ⊠ No		
		NC - BUILDING	ELEVA	TION INFORMA	TION (S	URVEY REQUIR	ED)			
 Building elevations are b *A new Elevation Certific Elevations – Zones A1–A below according to the b Benchmark Utilized: prival Indicate elevation datum Datum used for building elevations. 	ate will be requir A30, AE, AH, A (vuilding diagram sate used for the elev	with BFE), VE, V1–V specified in Item A7.	on of the /30, V (w In Puert Vertic	building is comple vith BFE), AR, AR/ o Rico only, enter al Datum: NGVD	te. A, AR/AE, meters. 1929		NH, AR/A			
a) Top of bottom floor (inc	Check							the measurement used.		
	a) Top of bottom floor (including basement, crawlspace, or enclosure floor) b) Top of the next higher floor 7.0*** 10.3****						⊠ feet ⊠ feet	☐ meters ☐ meters		
c) Bottom of the lowest he		al member (V Zones	only)		N/A.	TT 1	⊠ feet	meters meters		
d) Attached garage (top o					N/A.	-	⊠ feet	☐ meters		
 e) Lowest elevation of ma (Describe type of equip 	ment and location	n in Comments)	uilding		<u>8</u> .8****	<u>*</u>	⊠ feet	☐ meters		
f) Lowest adjacent (finish	ed) grade next to	building (LAG)			<u>7</u> . <u>0</u>		∫ feet	☐ meters		
g) Highest adjacent (finish					<u>7.6</u>		∫ feet	☐ meters		
h) Lowest adjacent grade							₫ feet	☐ meters		
		D - SURVEYOR								
his certification is to be signe formation. I certify that the in understand that any false sta Check here if comments Check here if attachment	normation on this atement may be j are provided on s.	s Certificate represe ounishable by fine of back of form. V	nts my b r imprisc Vere latii	nest efforts to inter	oret the da !.S. Code,	nta available. Section 1001.	n			
ertifier's Name Paul M. Koell	-	-		License Nu	mber NJ2	4GS 04328800		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
tle Licensed Land Surveyor	C	Company Name Pa	ul H. Ko	elling & Associates	s, LLC		_			
Idress 2161 Shore Road	C	city Linwood		State NJ	ZIP Cod	e 08221	-			
gnature	Zuran D	ate 7-3-1	4	Telephone	(609) 927	-0279	_			

LLLYATION OLIVITI TOATL, page & 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. Policy Number: 105 S. 17th Ave. City BOROUGH OF LONGPORT State NJ ZIP Code 08403 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 *A8b.) Smart Vents model #1540-510 engineered for 200 sq. inches of net area each **B8 & B9.) FEMA Flood Hazard Resources Map Zone AE 9.....Base Flood Elevation 9 ft. (NAVD88) converted = 10.3 ft. (NGVD29) ***C2a.) crawlspace ****C2b.) sunken living room (elev 10.3), dwelling has a higher floor at (elev 11.4) *****C2e.) exterior air unit elevation is 10.4, ductwork elevation is 8.8, furnace and hot water heater elevation is 11.4 Signature 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. 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 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-G10. In Puerto Rico only, enter meters. 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.) A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. G2. The following information (Items G4-G10) is provided for community floodplain management purposes. G3. 🗌 G4. Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued 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.