U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

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	FC	OR INSURANCE COMPANY USE							
A1. Building Owner's Name	Po	licy Number:							
Patriot Point, LLC									
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. R Box No.	Route and Co	ompany NAIC Number:							
750 Taylors Island Road									
City State	ZII	² Code							
Taylors Island Maryland	21	669							
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Desc	cription, etc.)								
Tax Map 49, Grid 22, Parcel 11									
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential / accessory									
A5. Latitude/Longitude: Lat. <u>38.49114166</u> Long. <u>-76.27405277</u>	Horizontal Datum: [☐ NAD 1927 区 NAD 1983							
A6. Attach at least 2 photographs of the building if the Certificate is being used to c	obtain flood insuranc	e.							
A7. Building Diagram Number1B									
A8. For a building with a crawlspace or enclosure(s):									
a) Square footage of crawlspace or enclosure(s) sq ft									
b) Number of permanent flood openings in the crawlspace or enclosure(s) with	hin 1.0 foot above ad	jacent grade							
c) Total net area of flood openings in A8.b sq in									
d) Engineered flood openings?									
A9. For a building with an attached garage:									
a) Square footage of attached garage sq ft									
b) Number of permanent flood openings in the attached garage within 1.0 foot	above adjacent grad	de							
c) Total net area of flood openings in A9.b sq in									
d) Engineered flood openings? Yes No									
SECTION B – FLOOD INSURANCE RATE MAP (F	FIRM) INFORMATION	DN							
B1. NFIP Community Name & Community Number B2. County Name		B3. State							
Dorchester County 240026 Dorchester		Maryland							
	B8. Flood Zone(s)	B9. Base Flood Elevation(s)							
Number Date Effective/ Revised Date		(Zone AO, use Base Flood Depth)							
24019C0285 E 03/16/2015 03/16/2015	AE	EL 4							
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	r Otherwise Protecte	d Area (OPA)? □ Ves ☑ No							
	5.115141150 / 1016016								
Designation Date: CBRS DPA									

OMB No. 1660-0008 **ELEVATION CERTIFICATE** 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. Policy Number: 750 Taylors Island Road State ZIP Code Company NAIC Number Taylors Island 21669 Maryland SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) C1. Building elevations are based on: Construction Drawings* ☐ Building Under 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: GPS established benchmark Vertical Datum: NAVD 88 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, crawlspace, or enclosure floor) _______5. 5 |X | feet meters 20.5 b) Top of the next higher floor X feet ☐ meters n/a c) Bottom of the lowest horizontal structural member (V Zones only) x feet meters n/a x feet d) Attached garage (top of slab) meters 6.3 e) Lowest elevation of machinery or equipment servicing the building X feet meters (Describe type of equipment and location in Comments) 4.6 Lowest adjacent (finished) grade next to building (LAG) X feet meters g) Highest adjacent (finished) grade next to building (HAG) 5.3 X feet meters 5.3 h) Lowest adjacent grade at lowest elevation of deck or stairs, including x feet meters structural support 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? \(\subseteq \text{Yes} \quad \text{No} \) Check here if attachments. OF MARY Certifier's Name License Number William M. Ewald, Sr. 21544 Title Professional Land Surveyor Company Name RAUCH, inc. Address 106 N. Harrison St. Citv State ZIP Code Easton Maryland 21601 Signature Date Telephone 04/09/2018 (410) 770-9081 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) Outside HVAV units in rear of building

IMPORTANT: In these spaces, copy the correspond	FOR INSURANCE COMPANY USE					
Building Street Address (including Apt., Unit, Suite, and 750 Taylors Island Road	l/or Bldg. No.) or P.O. I	Route and Box No.	Policy Number:			
City		ZIP Code 21669	Company NAIC Number			
SECTION E – BUILDING EL FOR ZONE	EVATION INFORMA E AO AND ZONE A (REQUIRED)			
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 _ meter	rs 🗌 above or 🗌 below the LAG.			
 E2. For Building Diagrams 6–9 with permanent flood of the next higher floor (elevation C2.b in the diagrams) of the building is E3. Attached garage (top of slab) is E4. Top of platform of machinery and/or equipment servicing the building is 	penings provided in Se	ction A Items 8 and/or feet meter feet meter feet meter	above orbelow the HAG.			
E5. Zone AO only: If no flood depth number is available floodplain management ordinance? Yes			cordance with the community's certify this information in Section G.			
SECTION F - PROPERTY OWN	NER (OR OWNER'S R	EPRESENTATIVE) CE	ERTIFICATION			
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	St	ate ZIP Code			
Signature	Date	Те	lephone			
Comments						
			Check here if attachments.			

IMPORTANT: In these spaces, copy the corre	sponding information	from Section A.	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, St. 750 Taylors Island Road	Policy Number:						
City Taylors Island	State Maryland	ZIP Code 21669	Company NAIC Number				
•							
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 or Zone AO.	on E for a building locate	ed in Zone A (without a F	EMA-issued or community-issued BFE)				
G3. The following information (Items G4–	G10) is provided for com	nmunity floodplain manag	ement purposes.				
G4. Permit Number	G5. Date Permit Issue	d G(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							
G9. BFE or (in Zone AO) depth of flooding at t	he building site:	f	eet meters Datum				
G10. Community's design flood elevation:		f	eet				
Local Official's Name		Title					
Community Name		Telephone					
Signature		Date					
Comments (including type of equipment and loc	cation, per C2(e), if appli	cable)					
	☐ Check here if attachments.						

U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

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 INSUF	RANCE COMPANY USE	
A1. Building Owne	r's Name					Policy Num	ber:	
Patriot Point, LLC								
A2. Building Stree Box No.	Company N	AIC Number:						
750 Taylors Island	Road							
City Taylors Island				State Maryland		ZIP Code 21669	- 1 -	
· ·	ription (Lot ar	nd Block Numbers, Tax	Parcel					
	Tax Map 49, Grid 22, Parcel 11							
A4. Building Use (e.g., Residen	tial, Non-Residential, A	ddition	, Accessory, etc.)	accessory			
A5. Latitude/Longitude: Lat. 38.4910722 Long76.2742944 Horizontal Datum: NAD 1927 X NAD 1983								
A6. Attach at least	2 photograph	ns of the building if the	Certific	ate is being used to	o obtain flood insura	nce.		
A7. Building Diagra	am Number	1B						
A8. For a building	with a crawls	pace or enclosure(s):						
a) Square foo	tage of crawls	space or enclosure(s)		sq ft				
b) Number of	permanent flo	od openings in the cra	wlspac	e or enclosure(s) w	rithin 1.0 foot above	adjacent gra	ade	
c) Total net ar	ea of flood op	enings in A8.b	s	q in				
d) Engineered	flood opening	gs? 🗌 Yes 🗌 No)					
A9. For a building	with an attach	ed garage:						
a) Square foo	tage of attach	ed garage		sq ft				
b) Number of	permanent flo	od openings in the atta	ached g	arage within 1.0 fo	ot above adjacent g	rade		
c) Total net ar	ea of flood op	enings in A9.b		sq in				
d) Engineered	flood openin	gs?	D	•				
- 2",	SE	CTION B - FLOOD IN	ISURA	NCE RATE MAP	(FIRM) INFORMA	TION		
B1. NFIP Commun	•	ommunity Number		B2. County Name	•		B3. State	
Dorchester County	240026			Dorchester			Maryland	
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	E1	IRM Panel fective/	B8. Flood Zone(s)	(Zoı	se Flood Elevation(s) ne AO, use Base	
24019C0285	E	03/16/2015	03/16	evised Date /2015	AE	EL 4	od Depth)	
1	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 eleva	B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 X NAVD 1988 Other/Source:							
B12. Is the building	g located in a	Coastal Barrier Resou	rces Sy	/stem (CBRS) area	or Otherwise Prote	cted Area (C	DPA)? ☐ Yes ☒ No	
Designation I			•	□ OPA		. •	,	
_ 30.5			·					

IMPORTANT: In these spaces, copy the correspond	ling information from S	Section A.	FOR INSURANCE COMPANY USE			
Building Street Address (including Apt., Unit, Suite, and 750 Taylors Island Road	Policy Number:					
•		IP Code 1669	Company NAIC Number			
SECTION C - BUILDING	ELEVATION INFORM	ATION (SURVEY R	EQUIRED)			
C1. Building elevations are based on:						
g) Highest adjacent grade at lowest clevation of	,	<u>5</u> . <u>7</u> 5. <u>6</u>				
h) Lowest adjacent grade at lowest elevation of structural support	deck or stairs, including		X feet meters			
SECTION D - SURVEYO	OR, ENGINEER, OR A	RCHITECT CERTIFI	CATION			
This certification is to be signed and sealed by a land I certify that the information on this Certificate represe statement may be punishable by fine or imprisonmen. Were latitude and longitude in Section A provided by	ents my best efforts to int at under 18 U.S. Code, S	terpret the data availa ection_1001. 	law to certify elevation information. able. I understand that any false Check here if attachments.			
Certifier's Name	License Number		THE MADE			
William M. Ewald, Sr, Title Professional Land Surveyor Company Name RAUCH, inc. Address 106 N. Harrison St. City	21544 State	ZIP Code	OF MARY Blace Place PROCESSIONAL LAND			
Easton	Maryland	21601				
Signature	Date 04/09/2018	Telephone (410) 770-9081				
Copy all pages of this Elevation Certificate and all attach			agent/company, and (3) building owner.			
Comments (including type of equipment and location,	per G2(e), ir applicable)					

IMPORTANT: In these spaces, copy the correspond	FOR INSURANCE COMPANY USE					
Building Street Address (including Apt., Unit, Suite, and 750 Taylors Island Road	l/or Bldg. No.) or P.O. I	Route and Box No.	Policy Number:			
City		ZIP Code 21669	Company NAIC Number			
SECTION E – BUILDING EL FOR ZONE	EVATION INFORMA E AO AND ZONE A (REQUIRED)			
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 _ meter	rs 🗌 above or 🗌 below the LAG.			
 E2. For Building Diagrams 6–9 with permanent flood of the next higher floor (elevation C2.b in the diagrams) of the building is E3. Attached garage (top of slab) is E4. Top of platform of machinery and/or equipment servicing the building is 	penings provided in Se	ction A Items 8 and/or feet meter feet meter feet meter	above orbelow the HAG.			
E5. Zone AO only: If no flood depth number is available floodplain management ordinance? Yes			cordance with the community's certify this information in Section G.			
SECTION F - PROPERTY OWN	NER (OR OWNER'S R	EPRESENTATIVE) CE	ERTIFICATION			
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	St	ate ZIP Code			
Signature	Date	Те	lephone			
Comments						
			Check here if attachments.			

IMPORTANT: In these spaces, copy the corre	sponding information	from Section A.	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, St. 750 Taylors Island Road	Policy Number:						
City Taylors Island	State Maryland	ZIP Code 21669	Company NAIC Number				
•							
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 or Zone AO.	on E for a building locate	ed in Zone A (without a F	EMA-issued or community-issued BFE)				
G3. The following information (Items G4–	G10) is provided for com	nmunity floodplain manag	ement purposes.				
G4. Permit Number	G5. Date Permit Issue	d G(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							
G9. BFE or (in Zone AO) depth of flooding at t	he building site:	f	eet meters Datum				
G10. Community's design flood elevation:		f	eet				
Local Official's Name		Title					
Community Name		Telephone					
Signature		Date					
Comments (including type of equipment and loc	cation, per C2(e), if appli	cable)					
	☐ Check here if attachments.						

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

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

SEC	FOR INSURANCE COMPANY USE							
A1. Bullding Owner's Name Bernard W. and Beatrice A. Dryc	Policy Number:							
A2. Building Street Address (including Apt., Unit, Suite, and/or 6053 Corners Wharf Road	Company NAIC Number:							
City Cambridge	State MD ZIP	Code 21613						
A3. Property Description (Lot and Block Numbers, Tax Parcel Tax Map 18, Grid 8, Parcel 5	A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tax Map 18, Grid 8, Parcel 5							
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Addition A5. Latitude/Longitude: Lat. N 38-36-45.8 Long. W 76-13-42.5 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) b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade c) Total net area of flood openings? Yes No No No Addition Horizontal Datum: NAD 1927 NAD 1983 Horizontal Datum: NAD 1927 NAD 1983 A8. For a building with an attached garage: a) Square footage of crawlspace or enclosure(s) sq ft b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade c) Total net area of flood openings? Yes No No c) Total net area of flood openings? Yes No No c) Regimeered flood openings? Yes No c) Regimeere								
SECTION B - FLOOD	INSURANCE RATE MA	P (FIRM) INFORMATIO	ON					
B1. NFIP Community Name & Community Number Dorchester County, Maryland 240026	B2. County Name Dorchester (and incorpora	ted areas)	B3. State MD					
B4. Map/Panel Number B5. Suffix B6. FIRM Index 24019C0155E E March 16, 201		Date Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 4 & 5					
FIS Profile FIRM Community Determined Other/Source: 311. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source: 312. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No Designation Date: OPA								
SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) 1. 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. 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: Local Vertical Datum: NAVD 1988 (Converted) Indicate elevation datum used for the elevations in items a) through h) below. Datum used for building elevations must be the same as that used for the BFE.								
a) Ton of bottom floor (including becoment, exculences, ex-	nolony a floor		k the measurement used.					
 a) Top of bottom floor (including basement, crawlspace, or e b) Top of the next higher floor 	nciosure noor)	<u>6.2</u> N/A.	☐ feet ☐ meters					
c) Bottom of the lowest horizontal structural member (V Zone	es only)		☐ feet ☐ meters ☐ feet ☐ meters					
d) Attached garage (top of slab)		_*u u*=	feet meters					
e) Lowest elevation of machinery or equipment servicing the	building		☐ feet ☐ meters					
(Describe type of equipment and location in Comments) f) Lowest adjacent (finished) grade next to building (LAG)		<u>2.9</u>	M foot					
g) Highest adjacent (finished) grade next to building (HAG)		3. <u>0</u>	☑ feet ☐ meters ☐ meters					
h) Lowest adjacent grade at lowest elevation of deck or stain	s, including structural suppor	t <u>2.9</u>	☐ feet ☐ meters					
SECTION D SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION								
information. I certify that the information on this Certificate repre I understand that any false statement may be punishable by fine Check here if comments are provided on back of form. Check here if attachments.	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, 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							
Certifier's Name Timothy J. Marshall		mber 555 exp March 4, 20)19					
	Tim Marshall & Associates, I							
Address 2114 Horn Point Road City Cambridge	State MD	ZIP Code 21613	- William William					
Signature January 30,	2018 Telephone	410-228-1919	1/-2/1-1					

Comments

OMB No. 1660-0008

Expiration Date: November 30, 2018

IMPORTANT, In About 1997			Danking 4		COD INCUIDANCE	TO COMPANY LICE
IMPORTANT: In these spaces, of Building Street Address (including Apt						CE COMPANY USE
6053 Corners Wharf Road	· · · · · · · · · · · · · · · · · · ·				Policy Number:	
City Cambridge		State MD 2	ZIP Code 21	613	Company NAIC	Number:
E ECTION	I D – SURVEYOR, ENGINEER	R, OR ARCHIT	ECT CERT	IFICATION (C	CONTINUED)	
Copy both sides of this Elevation Cert	ificate for (1) community official, (2) insurance age	nt/company,	and (3) building	owner.	
Comments This Elevation Certificate are to the front of the main dwelling.	is for the closed in porch addition	to the main stru	cture only. 1	he Lattitude and	d Longitude listed a	above in Section A5.
Signature		Date	lanuary 30, 2	2018		
SECTION E - BUILDING ELE	VATION INFORMATION (SUI	RVEY NOT RE	QUIRED)	FOR ZONE A	O AND ZONE A	(WITHOUT BFE)
b) Top of bottom floor (including E2. For Building Diagrams 6–9 with (elevation C2.b in the diagrams) E3. Attached garage (top of slab) is E4. Top of platform of machinery and E5. Zone AO only: If no flood depth ordinance?	grade, if available. Check the mean the following and check the approacent grade (LAG). basement, crawlspace, or enclosus basement, crawlspace, or enclosus permanent flood openings provide of the building is feet mead/or equipment servicing the buildin number is available, is the top of the Junknown. The local official must F - PROPERTY OWNER (OF greed representative who completes ments in Sections A, B, and E are contacted.	surement used. opriate boxes to ure) is ure) is d in Section A It feet me eters above ng is to certify this info ROWNER'S R Sections A, B, a	In Puerto Riceshow whether show whether from 8 and/o ters show or show feet elevated in a from a from the show and E for Zon and E for Zon	co only, enter meet the elevation eet meters eet meters eet meters r 9 (see pages 8 ve or below w the HAG. meters coordance with ection G. TATIVE) CER	eters. above or below to below to below to below to below to below the HAG. above or below the community's flow	he highest adjacent flow the HAG. elow the LAG the next higher floor the HAG. podplain management
Address		City		State	ZIP Cod	Α
Signature		Date		Telep		
		Date		1 elep	nione	
Comments	SECTION G - COMMU	NITY INFORM	ATION (OI	PTIONAL)	☐ <u>Ch</u>	eck here if attachments.
The local official who is authorized by law						
is authorized by law to certify e G2. A community official completed	applicable item(s) and sign below. vas taken from other documentatio elevation information. (Indicate the d Section E for a building located in s G4—G10) is provided for commu	on that has been e source and dat n Zone A (withou	signed and see of the eleventer a FEMA-is	sealed by a licer ation data in the sued or commu	nsed surveyor, eng Comments area b	ineer, or architect who elow.)
G4. Permit Number	G5. Date Permit Issued		G6. Date 0	Certificate Of Co	mpliance/Occupan	cy Issued
G7. This permit has been issued for: G8. Elevation of as-built lowest floor (in: G9. BFE or (in Zone AO) depth of flood G10. Community's design flood elevation Local Official's Name Community Name	cluding basement) of the building: ing at the building site:		☐ feet ☐ feet ☐ feet	meters meters meters	Datum Datum Datum	3
Signature		Date				



DORCHESTER COUNTY

PLANNING & ZONING OFFICE 501 Court Lane, Room III P.O. Box 107 Cambridge, Maryland 21613 Steve Dodd, Director Rodney Banks, Asst. Director 410-228-3234 office 410-228-1563 facsimile

MEMO

To: File

From: Brian Soper

Copy:

Date: February 6, 2018

RE: 6053 Corners Wharf Rd, Elevation Certificate for Addition

This Elevation Certificate is for enclosing the existing deck attached to the Single Family Dwelling (SFD) that was constructed Post-FIRM in 1998. The Base Flood Elevation for the SFD was 6' NGVD 1929. The enclosure meets/exceeds the elevation requirement of the SFD.

U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

ELEVATION CERTIFICATEImportant: 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							RANCE COMPANY USE	
A1. Building Owner's Samuel J. Frucht and		rucht				Policy Num	ber:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4504 Bay Shore Road Company NAIC Number:								
City State ZIP Code Taylors Island Maryland 21669								
A3. Property Descript Tax Map: 58, Parcel: 4	•				scription, etc.)			
A4. Building Use (e.g.	A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential							
A5. Latitude/Longitude	e: Lat	38°28'55.2" [_ong	-76°19'27.5"	Horizontal Datur	n: NAD 1	927 × NAD 1983	
A6. Attach at least 2 p	photograph	s of the building if the	Certific	ate is being used to	obtain flood insur	ance.		
A7. Building Diagram	Number _	7						
A8. For a building with	h a crawlsp	ace or enclosure(s):						
a) Square footage	e of crawls	pace or enclosure(s)		1,852 sq ft				
b) Number of per	manent floo	od openings in the cra	wlspac	e or enclosure(s) w	ithin 1.0 foot above	adjacent gr	ade10	
c) Total net area	of flood ope	enings in A8.b*0) s	q in				
d) Engineered flo	od opening	ıs? ⊠ Yes 🗌 No)					
A9. For a building with	n an attache	ed garage:						
a) Square footage	e of attache	ed garage N/A	. :	sq ft				
b) Number of per	manent floo	od openings in the atta	ached g	arage within 1.0 foo	ot above adjacent	grade		
c) Total net area	of flood ope	enings in A9.b		sq in				
d) Engineered flo			n	· •				
,g		,						
	SEC	CTION B - FLOOD IN	ISURA	NCE RATE MAP	(FIRM) INFORMA	TION		
B1. NFIP Community I				B2. County Name			B3. State	
Dorchester County uni	incorporate	d area - 240026		Dorchester			Maryland	
B4. Map/Panel B Number	35. Suffix	B6. FIRM Index Date	E1	IRM Panel fective/	B8. Flood Zone(s	(Zo	se Flood Elevation(s) ne AO, use Base	
24019C0280 D		03/16/2015	03/16	evised Date /2015	AE	4.0	od Depth)	
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 lo	ocated in a	Coastal Barrier Resou	rces Sy	stem (CBRS) area	or Otherwise Prote	ected Area (0	DPA)? ☐ Yes ⊠ No	
Designation Date	e:		CBRS	☐ OPA				

IMPORTANT: In these spaces, copy the corresponding i	information from Sec	tion A.	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, and/or Idea	Policy Number:				
City State Taylors Island Mary		Code 69	Company NAIC Number		
SECTION C – BUILDING ELE	VATION INFORMAT	ION (SURVEY RE	EQUIRED)		
C1. Building elevations are based on: *A new Elevation Certificate will be required when core complete Items C2.a—h below according to the building Benchmark Utilized: CORS Stations LOYG & LOYF Indicate elevation datum used for the elevations in item NGVD 1929 NAVD 1988 Other/Scan Datum used for building elevations must be the same a) Top of bottom floor (including basement, crawlspan) Top of the next higher floor C) Bottom of the lowest horizontal structural member d) Attached garage (top of slab) e) Lowest elevation of machinery or equipment serving (Describe type of equipment and location in Committee of the committee of the same of the lowest equipment and location in Committee of the same of the lowest equipment and location in Committee of the committee of the lowest equipment and location in Committee of the lowest equipment equipme	n Drawings*	ding Under Construng is complete. FE), AR, AR/A, AR/ In Item A7. In Puert NAVD 1988 w.	Check the measurement used. X Finished Construction		
f) Lowest adjacent (finished) grade next to building (g) Highest adjacent (finished) grade next to building		2. 8	X feet meters meters		
 h) Lowest adjacent grade at lowest elevation of deck structural support 	or stairs, including	<u>2</u> . <u>2</u>	x feet meters		
SECTION D – SURVEYOR,	ENGINEER, OR ARC	CHITECT CERTIF	ICATION		
This certification is to be signed and sealed by a land surval certify that the information on this Certificate represents statement may be punishable by fine or imprisonment und	my best efforts to inter der 18 U.S. Code, Sec	pret the data availation 1001.	/ law to certify elevation information. able. I understand that any false Check here if attachments.		
Certifier's Name Jefferson Ewell Hubbard Title Registered Property Line Surveyor	License Number 363		STATE OF MARYLAND		
Company Name Lane Engineering, LLC Address 117 Bay Street City Easton	State Maryland	ZIP Code 21601	* HERONA WASSER THE FROM WASSER THE READ WAS SESSION AND SESSION A		
Signature ALZAMA	Date 01/12/2018	Telephone (410) 822-8003	•		
Copy all pages of this Elevation Certificate and all attachmen	nts for (1) community of	ficial, (2) insurance	agent/company, and (3) building owner.		
Comments (including type of equipment and location, per C2(e), if applicable) *10 SmartVENT model 1540-510 installed providing 200 square feet of flood protection each for a total of 2000 square feet of flood protection. The elevation of machinery listed in item C2 (e) is duct work in the crawlspace. FIS Transect 75 BFE is 3.7. Real-Time GPS corrections provided by Leica SmartNet North America. Latitude & Longitude from Google Earth. I hereby certify that these documents were prepared by me or under my responsible charge and complies with requirements as set forth in regulation 09.13.06.12, my current expiration date is 8/03/19					

IMPO	RTANT: In these spaces, copy the corresp	oonding information	from Section A.	FOR INSURANCE COMPANY USE				
	ing Street Address (including Apt., Unit, Suite Bay Shore Road	Policy Number:						
City Taylo	rs Island	State Maryland	ZIP Code 21669	Company NAIC Number				
SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)								
comp	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.							
t	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 b) Top of bottom floor (including basement, 		feet mete	ers				
	crawlspace, or enclosure) is	·-	feet mete					
t	For Building Diagrams 6–9 with permanent flon he next higher floor (elevation C2.b in he diagrams) of the building is	ood openings provided	I in Section A Items 8 and/o					
E3. A	Attached garage (top of slab) is	·	feet _ mete	ers above or below the HAG.				
E4. 7	Top of platform of machinery and/or equipme servicing the building is	nt	feet _ mete	ers				
	Zone AO only: If no flood depth number is availoodplain management ordinance? Yes			ccordance with the community's certify this information in Section G.				
	SECTION F - PROPERTY	OWNER (OR OWNE	R'S REPRESENTATIVE) C	ERTIFICATION				
The p	property owner or owner's authorized represenunity-issued BFE) or Zone AO must sign he	entative who completes re. The statements in	s Sections A, B, and E for Z Sections A, B, and E are co	one A (without a FEMA-issued or or or or to the best of my knowledge.				
Prope	erty Owner or Owner's Authorized Represent	ative's Name						
Addre	ess	(City	state ZIP Code				
Signa	ature]	Date T	elephone				
Comr	ments							
				Check here if attachments.				

IMPORTANT: In these spaces, copy the corre	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4504 Bay Shore Road			o. Policy Number:
City Taylors Island	State Maryland	ZIP Code 21669	Company NAIC Number
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–G10) is provided for community floodplain management purposes.			
G4. Permit Number	G5. Date Permit Issue	ed (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 (including type of equipment and location, per C2(e), if applicable)			
			Check here if attachments.