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

OMB Control No. 1860-0008 Expiration Date: 06/30/2026

rederick Rd

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19
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 INSURANCE COMPANY USE
A1. Building Owner's Name: Dave Bittner	Policy Number:
Az. Duikning outeet Address (including Apt., Unit, oute, and/or bigg. No.) or P.O. Route and box	Company NAIC Number:
No 7401 Swan Point Way	Company reno Humber.
City: Columbia State: MD	ZIP Code: 21045
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Num Tax Map 36 Parcel 461, Unit 8-9, Village of Owen Brown	ber:
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.):	
	AD 1927
A6. Attach at least two and when possible four clear photographs (one for each side) of the building	
Ac. Attach at least two and when possible four clear priotographs (one to cost study of the passible four clear priotographs (one to cost study of the passible four clear priotographs (one to cost study of the passible four clear priotographs (one to cost study of the passible four clear priotographs (one to cost study of the passible four clear priotographs)	(00000000000000000000000000000000000000
A7. Building Diagram Number:	
A8. For a building with a crawlspace or enclosure(s):	
a) Square footage of crawlspace or enclosure(s): 970 sq. ft.	
b) Is there at least one permanent flood opening on two different sides of each enclosed area?	☐Yes ☑No ☐N/A
c) Enter number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot a Non-engineered flood openings: NA Engineered flood openings: NA	bove adjacent grade:
d) Total net open area of non-engineered flood openings in A8.c: N/A sq. in.	
e) Total rated area of engineered flood openings in A8.c (attach documentation - see Instruction	ns): N/A sq. ft.
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions): N/A sq. ft. A9. For a building with an attached garage:	٠
a) Square footage of attached garage: N/A sq. ft.	
b) Is there at least one permanent flood opening on two different sides of the attached garage?	□Yes □No ②N/A
c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adjact Non-engineered flood openings: N/A Engineered flood openings: N/A	ent grade:
d) Total net open area of non-engineered flood openings in A9.c: N/A sq. in.	
e) Total rated area of engineered flood openings in A9.c (attach documentation - see Instruction	s): N/A sq. ft.
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions): N/A sq. ft.	==-
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFOR	MATION
B1.a. NFIP Community Name: Howard County B1.b. NFIP Community Iden	tification Number: 240044
B2. County Name: Howard County B3. State: MD B4. Map/Panel No.: 2	
B6. FIRM Index Date: 11-06-2013 B7. FIRM Panel Effective/Revised Date: 11-06-2	
B8. Flood Zone(s): AE B9. Base Flood Elevation(s) (BFE) (Zone AO, use Ba	
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9: \$\oldsymbol{\Pi}_{FIS} \oldsymbol{\Pi}_{RM} \oldsymbol{\Pi}_{Community} \oldsymbol{\Determined} \oldsymbol{\Oldsymbol{\Pi}}_{Other:}	
B11. Indicate elevation datum used for BFE in Item B9:	ource:
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protect Designation	ted Area (OPA)?
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?	0

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

		Address (including A	pt., Unit, Suite, and	l/or Bidg. No	.) or P.O. Ro	ute and	Box No.:	FOR	NSURAI	NCE COMPANY USI
_	Colum		Sta	te: MD	ZIP Code:	2104	15		Number: ny NAIC	Number:
		SECTION	C - BUILDING	ELEVATIO	N INFORM	ATION	(SURVEY F	REQUIF	RED)	
	_	evations are based or vation Certificate will			_	_	Construction	* Ø	Finished	Construction
1 7	A99. Comp	– Zones A1–A30, AE lete Items C2.a–h be Utilized: Leica RT	low according to the	ne Building D		ified in It	em A7. In Pu			
Indica		n datum used for the	elevations in item	s a) through	h) below.					
		building elevations m the source of the cor					on factor used		Yes	☑No
а) Top of b	ottom floor (including	basement, crawls	pace, or encl	osure floor):		302.4		☑ feet	e measurement used meters
ь) Top of th	e next higher floor (s	ee Instructions):				311.4	(2 feet	meters
c) Bottom o	f the lowest horizont	al structural memb	er (see Instru	ictions):		N/A	(feet	meters
d) Attached	garage (top of slab)	;				N/A	(] feet	meters
e		levation of Machiner type of M&E and loc				ng	302.5	(7 feet	O meters
f)	Lowest A	djacent Grade (LAG	next to building:	Natural	Finished	I	298.4	{	7 feet	C meters
g	Highest A	Adjacent Grade (HAG	6) next to building:	Natural	Finished	l e	306.1	(7 feet	O meters
h)	Finished support:	LAG at lowest elevat	ion of attached de	ck or stairs, i	ncluding stru	ctural	298.8	6	7 feet	• meters
		SECTION	N D - SURVEYO	R, ENGINE	ER, OR AR	CHITE	CT CERTIFI	CATIO	N	
I certify	y that the ir	is to be signed and s information on this Ce is punishable by fine	rtificate represents	my best effo	orts to interpr	et the da				
Were I	atitude and	l longitude in Section	A provided by a lie	ensed land	surveyor?	☑ Yes	□No			
☑ Che	ck here if	attachments and des	cribe in the Comm	ents area.						
Certifie	er's Name:	C. Allen Paugh		Licens	e Number: 4	75		. [Plage	Seal Here
Title:	Surveyo	r								MARY
	-	KCI Technologie							SPOLL	ALLEN AS PAR
Addres	s: 1183	West Market	Place						/G 🔷	1 2 2 E
City:	Fulton			State: MD	ZIP C	ode: 20	0759	WHITH THE THE		OR O
					Data	. 10-06	6-2023		*****	The SUPPLIE
Toloob	: 410	792-8086	Ext.: Em	allen na	augh@kci			10	199	aug aug
		this Elevation Certific) insurance a	gent/col	mpany, a	and (3) building
	ents (includ	ing source of conver	sion factor in C2; t	pe of equipr	nent and loca	ation per	C2.e; and de	scriptio	of any	attachments):
section	on C are	achinery reported for the entire buil front door is at el	ding block as re	equired by	FEMA sine	ce this i	is a condor	minium	ı buildir	HAG readings in ng. A small or of the house.

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

Building Street Address (including Apt., Unit, S 7401 Swan Point Way	Suite, and/or Bldg. No	o.) or P.O. Route a	nd Box No.:	FOR INSURA	NCE COMPANY USE
City: Columbia	State: MD	ZIP Code: 21	045	Policy Number Company NAI	
SECTION E BUILDIN FOR ZONI	IG MEASUREMEN E AO, ZONE AR/A				ED)
For Zones AO, AR/AO, and A (without BFE), contended to support a Letter of Map Change reenter meters.	omplete Items E1–E quest, complete Sec	5. For Items E1–E4 tions A, B, and C. (4, use natural go Check the meas	rade, if available surement used.	. If the Certificate is In Puerto Rico only,
Building measurements are based on: Co *A new Elevation Certificate will be required with	nstruction Drawings* nen construction of the			* Finished	Construction
E1. Provide measurements (C.2.a in applicable measurement is above or below the nature			nd check the app	propriate boxes	to show whether the
 a) Top of bottom floor (including basemer crawlspace, or enclosure) is: 		feet	meters	□above or	■below the HAG.
 Top of bottom floor (including basemen crawlspace, or enclosure) is: 	-	feet	meters	■above or	below the LAG.
E2. For Building Diagrams 6–9 with permanen next higher floor (C2.b in applicable Building Diagram) of the building is:	t flood openings prov	rided in Section A I	tems 8 and/or 9	(see pages 1–2 □above or	2 of Instructions), the Dibelow the HAG.
E3. Attached garage (top of slab) is:		O feet	meters meters	□above or	Delow the HAG.
E4. Top of platform of machinery and/or equips servicing the building is:	ment		O meters	☐above or	☐below the HAG.
E5. Zone AO only: If no flood depth number is floodplain management ordinance?		of the bottom floor on the lo			community's rmation in Section G.
SECTION F - PROPERTY OWN	ER (OR OWNER'S	AUTHORIZED	REPRESENT	ATIVE) CERT	IFICATION
The property owner or owner's authorized represign here. The statements in Sections A, B, and				e A (without BFI	E) or Zone AO must
Check here if attachments and describe in the		-	_		
Property Owner or Owner's Authorized Represe	entative Name:				
Address:					
City:			State:	ZIP Code:	
		Date:		_	
Telephone: Ext.:	Email:				
Comments:					

ELEVATION CERTIFICATE
IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

Buildi	ng Street Address (including Apt., Unit, Suite	and/or Bldg, No.) or P.O. Route and B	ox No.:	FOR INS	URANCE COMPANY U	SE
7401	Swan Point Way				Policy Nu	mber:	30
City:	Columbia	State: MD	ZIP Code: 21045	5	Company	NAIC Number:	
	SECTION G - COMMUNITY INFORM	ATION (RECON	MENDED FOR CO	MMUNI	Y OFFICIA	AL COMPLETION)	
The lo	cal official who is authorized by law or ordina n A, B, C, E, G, or H of this Elevation Certific	ance to administer cate. Complete the	the community's flood applicable item(s) an	dplain mai id sign bel	nagement on low when:	dinance can complete	
G1.	The information in Section C was taken for engineer, or architect who is authorized to data in the Comments area below.)	rom other docume by state law to cert	entation that has been tify elevation informati	signed ar ion. (Indica	nd sealed by ate the sourc	a licensed surveyor, se and date of the elevati	on
G2.a.	A local official completed Section E for a completed for a building located in Zone	building located in AO.	n Zone A (without a BF	E), Zone	AO, or Zone	AR/AO, or when item E	5 is
G2.b.	■A local official completed Section H for in	surance purposes	3.				
G3.	■In the Comments area of Section G, the I	ocal official descri	bes specific correction	ns to the i	nformation in	Sections A, B, E and H.	
G4.	☐The following information (Items G5—G11) is provided for o	ommunity floodplain n	nanageme	int purposes.		
G5.	Permit Number:	G6. Date Pe	rmit Issued:				
G7.	Date Certificate of Compliance/Occupancy	Issued:					
G8.	This permit has been issued for: New C	Construction CS	Substantial Improveme	ent			
G9.a.	Elevation of as-built lowest floor (including building:	pasement) of the		feet	□ _{meters}	Datum:	_
G 9.b.	Elevation of bottom of as-built lowest horizo member:	ntal structural		feet	O _{meters}	Datum:	_
G10.a.	BFE (or depth in Zone AO) of flooding at the	e building site:		I feet	O _{meters}	Datum:	•
G10.b.	Community's minimum elevation (or depth is requirement for the lowest floor or lowest homember:	n Zone AO) prizontal structural	_			Determi	
G11.	Marian as IssuedO	4. 1. 4			Ometers	Datum:	_
	Gles DNo "Ye		ntation and describe in				
The loc	cal official who provides information in Section to the best of my knowledge. If applicable, I	n G must sign hen have also provide	e. I have completed the d specific corrections	ne informa in the Cor	tion in Section nments area	on G and certify that it is of this section.	
Local C	Official's Name:		Title:				_
NFIP C	community Name:						
Teleph	one: Ext.:	Email:					
Addres	s:						_
City:			Sta	ate:	ZIP Co	ode:	_
			Date:		_		
Comme	ents (including type of equipment and location	n, per C2.e; descri	iption of any attachme	nts; and c	orrections to	specific information in	
Section	s A, B, D, E, or H):			9			
							- 1

ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

	ress (including Apt., Unit, Suit	te, and/or Bldg. No	o.) or P.O. Route and	Box No.:	FOR IN	SURANCE COMPANY USE			
7401 Swan Point Way City: Columbia State: MD ZIP Code: 21045					Policy N	Policy Number:			
City: Columbia		_ State: MD	_ ZIP Code: ZTU		Compan	y NAIC Number:			
	SECTION H – BUILDING'S FIRST FLOOR HEIGHT INFORMATION FOR ALL ZONES (SURVEY NOT REQUIRED) (FOR INSURANCE PURPOSES ONLY)								
to determine the bunearest tenth of a for <i>Instructions</i>) and	r, owner's authorized represer ilding's first floor height for ins not (nearest tenth of a meter in the appropriate Building Dia	surance purposes. n Puerto Rico). <i>Re</i> agrams (at the en	Sections A, B, and I eference the Founda d of Section I Instru	must also be ation Type D actions) to c	e complete Diagrams (a complete th	d. Enter heights to the at the end of Section H ais section.			
	ight of the top of the floor (as					_			
floor (include a	g Diagrams 1A, 1B, 3, and & bove-grade floors only for bui Ispaces or enclosure floors) is	ldings with	====	☐feet [meters	above the I AG			
b) For Buildir higher floor (i.e enclosure floor	g Diagrams 2A, 2B, 4, and 6 , the floor above basement, 6) is:	6–9. Top of next crawlspace, or	-	☐feet (D _{meters}	Dabove the I AG			
H2. Is all Machines H2 arrow (show	y and Equipment servicing the vn in the Foundation Type Dia	e building (as liste agrams at end of S	d in Item H2 instructi Section H instructions	ons) elevate) for the app	d to or abov ropriate Bu	ve the floor indicated by the ilding Diagram?			
SECTIO	N I – PROPERTY OWNE	R (OR OWNER'	S AUTHORIZED R	EPRESEN	TATIVE)	CERTIFICATION			
A, B, and H are cor	or owner's authorized repres rect to the best of my knowled b and sign Section G.	entative who com dge. Note: If the lo	oletes Sections A, B, cal floodplain manag	and H must ement officia	sign here. al complete	The statements in Sections d Section H, they should			
Check here if atta	achments are provided (includ	ling required photo	s) and describe each	n attachment	t in the Con	nments area.			
Property Owner or	Owner's Authorized Represer	ntative Name:							
Address:									
City:				State:	ZIP	Code:			
			Date:						
Telephone:	Ext.:	Email:							
Comments:									

ELEVATION CERTIFICATE

IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19 BUILDING PHOTOGRAPHS

See Instructions for Item A6.

15 Frederick Rd. FOR INSURANCE COMPANY USE Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 7401 Swan Point Way Policy Number: ZIP Code: 21045 City: Columbia State: MD Company NAIC Number: Instruction to take fi "Right S up photo Clear Photo One Photo One Caption: front view taken 10-5-2023 Photo Two rear view taken 10-5-2023 Clear Photo Two Photo Two Caption:

ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON PAGES 9-19

BUILDING PHOTOGRAPHS Continuation Page

Building Street Address	(including Apt., Unit, Suite, and/o	r Bida. N	o.) or P.O. Route and Box No.:	FOR INSURANCE COMPANY US
7401 Swan Point Way City: Columbia		MD	ZIP Code: 21045	Policy Number: Company NAIC Number:
nsert the third and fourth or "Left Side View." Whe as indicated in Sections	n flood openings are present, inc	ude at le	phs with the date taken and "Front cast one close-up photograph of noto Three	at View," "Rear View," "Right Side View epresentative flood openings or vents,
Photo Three Caption:	right side view taken 1	0-05-2	2023	Clear Photo Three
			oto Four	
hoto Four Caption:	N/A This is a town	house	я Э	Clear Photo Four