U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expires March 31, 2012

National Flood Insurance Program

Important: Read the instructions on pages 1-9.

CECTION A PROPERTY INCOMATION				
SECTION A - PROPERTY INFORMATION A1. Building Owner's Name Stephen P Kauffman and Huang Xueli T/C	For Insurance Company Use: Policy Number			
	Folicy Number			
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 9734 Fredrick Road	Company NAIC Number			
City Ellioctt City State MD ZIP Code 21042				
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 25 S 1, Parcel 0661, Deed 04638/00318				
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 3 A8. For a building with a crawlspace or enclosure(s): a) Square footage of crawlspace or enclosure(s) b) No. of permanent flood openings in the crawlspace or enclosure(s) of the properties of the properties of the properties of the crawlspace or enclosure(s) within 1.0 foot above adjacent grade c) Total net area of flood openings in A8.b of the properties of the properties of the crawlspace or within 1.0 foot above the properties of the pr	tached garage 0 sq ft od openings in the attached garage adjacent grade d openings in A9.b sq in enings? Yes No			
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION	ON			
B1. NFIP Community Name & Community Number Howard County 240044 B2. County Name Howard County	B3. State Maryland			
B4. Map/Panel Number 240044 0023 B5. Suffix B6. FIRM Index Date Date March 15, 1977 B8. FIRM Panel Effective/Revised Date December 4, 1984 A9	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 349.0			
☐ 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				
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUI	RED)			
 C1. Building elevations are based on:				
Check the measure				
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 348.8				
c) Bottom of the lowest horizontal structural member (V Zones only)] meters (Puerto Rico only)			
	meters (Puerto Rico only)			
e) Lowest elevation of machinery or equipment servicing the building 348.9 ☐ feet ☐ meters (Pur (Describe type of equipment and location in Comments)	erio kico oniy)			
f) Lowest adjacent (finished) grade next to building (LAG) 348.6 ☐ feet ☐ meters (Pur				
g) Highest adjacent (finished) grade next to building (HAG) 356.1 ☐ feet ☐ meters (Purch) Lowest adjacent grade at lowest elevation of deck or stairs, including 351.1 ☐ feet ☐ meters (Purch)				
structural support	eno 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. Were latitude and longitude in Section A provided by a licensed land surveyor? Yes No				
Certifier's Name Allen Paugh License Number 475	3			
Title Surveyor Company Name KCI Technologies, Inc.	Lave Surilli			
Address 8161 Maple Lawn City Fulton State MD ZIP Code 2075	59			
Signature (2) Meet auch Date 10/29/2012 Telephone (410) 792-8086				

IMPORTANT: In these sr	paces, copy the corresponding inf	formation from Section A	1	For Insurance Company Use:
Building Street Address (included)	ding Apt., Unit, Suite, and/or Bldg. No.) o			Policy Number
9734 Fredrick Road				
City Ellioctt City State MD Z	IP Code 21042			Company NAIC Number
SE	ECTION D - SURVEYOR, ENGINEE	R, OR ARCHITECT CERT	IFICATION (CONT	INUED)
Copy both sides of this Elevati	on Certificate for (1) community official,	(2) insurance agent/company,	and (3) building ow ne	r.
Comments C2e (lowest macl	ninery) is hot water heater. The building	plots in zone C, but the elevati	ons provided show it	s in Zone A9. The elevations given
in section C2h are for the car	port.			
C. Alla	Laces			
Signature	' /	Date 10/29/2012 REV 11/14/13		
SECTION E - BUILDIN	G ELEVATION INFORMATION (SU			
For Zones AO and A (without and C. For Items E1-E4, use	BFE), complete Items E1-E5. If the Cer natural grade, if available. Check the m	tificate is intended to support a easurement used. In Puerto R	LOMA or LOMR-F relico only, enter meters	quest, complete Sections A, B,
E1. Provide elevation in form	ation for the following and check the app	propriate box es to show whether	er the elevation is above	e or below the high est adjacent
a) Top of bottom floor (ir	cluding basement, crawlspace, or enclo	sure) is f		ove or Delow the HAG.
b) Top of bottom floor (ir	cluding basement, crawlspace, or enclo	sure) is f	eet 🗌 meters 🔲 ab	ove or Delow the LAG.
(elevation C2.b in the dia	-9 with permanent flood openings provide agrams) of the building is	☐ feet ☐ meters ☐ abo	ve or 🔲 below the H.	nstructions), the next higher floor AG.
E3. Attached garage (top of		meters above or below		П
	nery and/or equipment servicing the buil d depth number is available, is the top o			
ordinance? ☐ Yes ☐	No Unknown. The local official m	nust certify this information in S	ection G.	minding a noouplant management
SE	CTION F - PROPERTY OWNER (C	OR OWNER'S REPRESEN	TATIVE) CERTIFIC	CATION
The property owner or owner's or Zone AO must sign here. 7	authorized representative who complete the statements in Sections A, B, and E a	es Sections A, B, and E for Zor	ne A (without a FEMA	-issued or community-issued BFE)
	Authorized Representative's Name		eage.	
Address		City	State	ZIP Code
				ZIF Gode
Signature		Date	Telephone	
Comments				
				☐ Check here if attachment
		UNITY INFORMATION (OF		
The local official who is authorize and G of this Elevation Certificat	ed by law or ordinance to administer the e. Complete the applicable item(s) and	community's floodplain manag	gement ordinance can	complete Sections A, B, C (or E),
G1. The information in Sec	ction C was taken from other documenta	tion that has been signed and	sealed by a licensed	surveyor, engineer, or a rchitect who
	certify elevation information. (Indicate			
	ompleted Section E for a building located ion (Items G4-G9) is provided for commi			ssued BFE) or Zone AO.
G4. Permit Number	G5. Date Permit Issued			nce/Occupancy Issued
G4. Fermit Number	Go. Date Fermit Issued	Go. Date (Sertificate Of Compila	nce/Occupancy Issued
G7. This permit has been issue		Substantial Improvement		
	floor (including basement) of the building		meters (PR) Datum	
G9. BFE or (in Zone AO) depth			meters (PR) Datum	
G10. Community's design flood	elevation	feet	meters (PR) Datum	
Local Official's Name		Title		
Community Name		Telephone		
Signature		Date		
Comments				
		7	V 9	☐ Check here if attachments
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Building PhotographsSee Instructions for Item A6.

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 9734 Fredrick Road	Policy Number
City Ellioctt City State MD ZIP Code 21042	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.



RIGHT FRONT VIEW



LEFT FRONT VIEW

Building Photographs Continuation Page

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 9734 Fredrick Road	Policy Number
City Ellicott City State MD ZIP Code 21042	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."



REAR VIEW