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

OMB No. 1660-0008 Expiration Date: November 30, 2022

## **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 INSURANCE COMPANY USE		
A1. Building Own						Policy Numb	er:		
H. J. Shaffer  A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  1637 7th Avenue						Company N	Company NAIC Number:		
City	***************************************	State							
Charleston West Vir							25312		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Part of Lot 2, Block 40, West Charleston Addition to the City of Charleston, Kanawha County, West Virginia; Tax Map 10 Parcel 284									
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential									
A5. Latitude/Longitude: Lat. 38.371704 Long81.663811 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 Number1B									
A8. For a building with a crawlspace or enclosure(s):									
a) Square footage of crawlspace or enclosure(s)  N/A sq ft									
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 in A8.b sq in									
d) Engineered flood openings?									
A9. For a building with an attached garage:									
a) Square footage of attached garage N/A 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 in A9.b sq in									
d) Engineered flood openings?									
,									
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION									
B1. NFIP Community Name & Community Number City of Charleston - 540073				B2. County Name Kanawha				B3. State West Virginia	
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Floo Zone(s)		B9. Base Flood E (Zone AO, use	levation(s) e Base Flood Depth)	
54039C0406	E	02-06-2008	02-06-2		AE & X	Shaded	593.2	.2	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:									
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 X NAVD 1988 Other/Source:									
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?   Yes  No									
Designation I	Date:		CBRS	☐ OPA					

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IMPORTANT: In these spaces, copy the corresponding information	on from Section A. FOR INSURANCE COMPANY USE								
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) 1637 7th Avenue									
City State	ZIP Code Company NAIC Number								
Charleston West Virginia	25312								
SECTION C - BUILDING ELEVATION I	NFORMATION (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–h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.  Benchmark Utilized: GPS using WVCORS & RTK VRS Vertical Datum: NAVD 1988									
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). Tap of hottom floor (including bacoment, growlenger, or and	506 A [V] 5 [V]								
a) Top of bottom floor (including basement, crawlspace, or end     b) Top of the post big/set and assembly to the set of the se	605.3 💢 feet 🦳 meters								
b) Top of the next higher floor	N/A □ fact □ motors								
c) Bottom of the lowest horizontal structural member (V Zones	only) N/A feet meters								
d) Attached garage (top of slab)									
e) Lowest elevation of machinery or equipment servicing the but (Describe type of equipment and location in Comments)									
f) Lowest adjacent (finished) grade next to building (LAG)	593.5 🔀 feet 🔲 meters								
g) Highest adjacent (finished) grade next to building (HAG)									
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support593.5 🔀 feet meters									
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?   Yes  No   Check here if attachments.									
Certifier's Name License N									
Dennis P. King 1119									
Title Owner	- 1 Selfy (1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
Company Name									
King Engineering & Land Surveying Co.									
Address 1992 Parkwood Road	### 15 15 15 15 15 15 15 15 15 15 15 15 15								
City State	ZIP Code								
Charleston West Viro									
Signature Date	Telephone Ext. (304) 344-8839								
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Comments (including type of equipment and location, per C2(e), if applicable) C2 elevations are GPS adjusted 0.42' to match the Orthometric Height taken from GNS wionument HX2021 Florida St. Underpass. C2(e) is the elevation of a water heater located on the first floor.									