

FILE

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 Owner's Name ROBERT BILLS				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. NEAR 6738 STRAIGHT FORK ROAD				Company NAIC Number:	
City WEST HAMLIN		State West Virginia		ZIP Code 25571	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) A PARCEL OF LAND AS DESCRIBED IN DEED BOOK 386, AT PAGE 553 on record at the Lincoln County, WV Courthouse.					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>RESIDENTIAL</u>					
A5. Latitude/Longitude: Lat. <u>38.283628</u> Long. <u>-82.184183</u> Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983					
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.					
A7. Building Diagram Number <u>8</u>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <u>1,568</u> 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
A9. For a building with an attached garage:					
a) Square footage of attached garage <u>0</u> sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>0</u>					
c) Total net area of flood openings in A9.b <u>0</u> sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Lincoln County, West Virginia & Incorporated Areas - 540088			B2. County Name LINCOLN COUNTY		B3. State West Virginia
B4. Map/Panel Number 54043C0070	B5. Suffix D	B6. FIRM Index Date 10/16/2013	B7. FIRM Panel Effective/ Revised Date 10/16/2013	B8. Flood Zone(s) A	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 580.2
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input checked="" type="checkbox"/> Other/Source: <u>U.S. ARMY CORPS OF ENGR-HUNTINGTON DIST</u>					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

ELEVATION CERTIFICATE

OMB No. 1660-0008
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. NEAR 6738 STRAIGHT FORK ROAD			Policy Number:
City WEST HAMLIN	State West Virginia	ZIP Code 25571	Company NAIC Number

SECTION C – BUILDING ELEVATION INFORMATION (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 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) Top of bottom floor (including basement, crawlspace, or enclosure floor)	<u>591.3</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor	<u>595.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>N/A</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab)	<u>N/A</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	<u>592.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	<u>591.3</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	<u>592.4</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	<u>590.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> 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 MICHAEL D. PORTER	License Number 355
Title PARTNER	
Company Name PORTER & ASSOCIATES	
Address RT. 2, BOX 820 MADISON CREEK ROAD	
City SALT ROCK	State West Virginia
	ZIP Code 25559
Signature <i>Michael D. Porter</i>	Date 03/04/2017
	Telephone (304) 736-8675



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)

THE OWNER IS PROPOSING TO PLACE A DOUBLE-WIDE MOBILE HOME AT THIS SITE. THE PROPOSED LOCATION PLOTS IN A ZONE A. HOWEVER, THE LOWEST ADJACENT GRADE AT THE PROPOSED SITE IS 10.3 FEET ABOVE THE BFE. LOWEST MACHINERY SERVICING THE HOME WILL LIKELY BE A HEAT PUMP AT APPROXIMATE ELEV. 592.0 (11.8 FEET ABOVE THE BFE). THE MOBILE HOME IS LIKELY TO HAVE SKIRTING WHICH SHOULD COLLAPSE IF FLOOD LEVELS EVER REACH THE LEVEL OF THE PROPOSED MOBILE HOME. THIS WOULD REQUIRE A LEVEL EXCEEDING 10 FEET ABOVE THE BFE.

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BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

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Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. NEAR 6738 STRAIGHT FORK ROAD			Policy Number:
City WEST HAMLIN	State West Virginia	ZIP Code 25571	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 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." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Photo One Caption VIEW LOOKING TOWARD RT. 3 (STRAIGHT FK. RD.) THE PROPOSED DOUBLEWIDE SITE IS SHOWN.

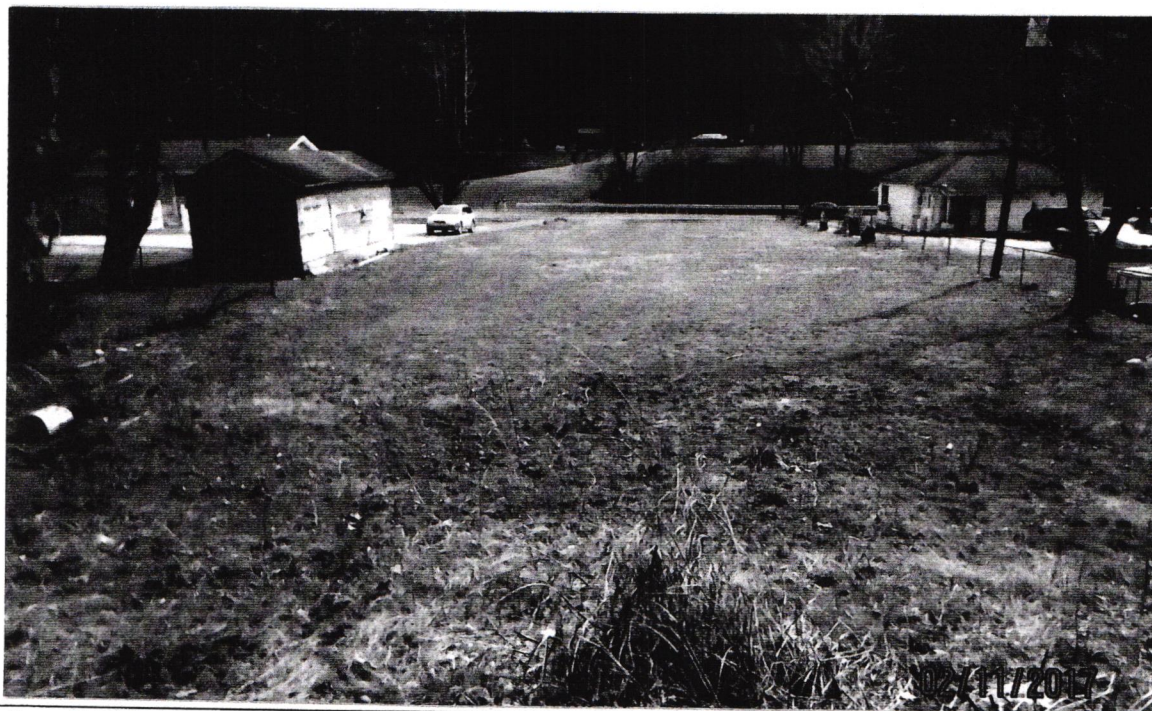


Photo Two Caption ANOTHER VIEW OF THE PROPOSED SITE AS SEEN FROM NEAR ST. RT. 3.

70000 FT

ZONE A

DELTA HIGHWAY 31

HY0610

Twomile
Creek No. 2

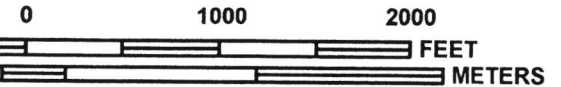
Approximate location of a
Proposed Double-wide house at
6738 Straight Fork Road
West Virginia, WV 25571

Town of West Hamlin
540090

STRAIGHT FORK ROAD



MAP SCALE 1" = 1000'



NFIP

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0070D

FIRM

FLOOD INSURANCE RATE MAP
LINCOLN COUNTY,
WEST VIRGINIA
AND INCORPORATED AREAS

PANEL 70 OF 430

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
HAMLIN TOWN OF	540089	0070	D
LINCOLN COUNTY	540088	0070	D
WEST HAMLIN TOWN OF	540090	0070	D

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

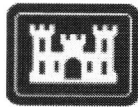


MAP NUMBER
54043C0070D

EFFECTIVE DATE
OCTOBER 16, 2013

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov



**US Army Corps
of Engineers.**

**HUNTINGTON DISTRICT, US ARMY CORPS OF ENGINEERS
FLOODPLAIN MANAGEMENT SERVICES**

502 EIGHTH STREET
HUNTINGTON, WEST VIRGINIA 25701
1-866-401-3980 Email: fpms-lrh@usace.army.mil
03 March 2017 7:58:09 AM

ID:	1702-0911-3348	DATE IN:	2/9/2017	DATE OUT:	2/15/2017
CONTACT:	Robert Bills	STATE:	WV		
INTEREST:	Owner and/or Individual	COUNTY:	Lincoln		
PHONE:	304-688-1246	LAT:	38.28355		
REQUEST:	Base Flood Elevation - GIS	LON:	-82.1849		
LOCATION:	6748 Straight Frk, West Hamlin, WV 25571, USA				
EXCEPTION:	Cross Section Provided				

RESPONSE

ISSUED BFE:
580.2 EL FT (NAVD88)

CALCULATIONS:

Cross section provided by Porter & Associates, 820 Madison Creek Rd,
Salt Rock, WV 25559, (304) 736-3705.

Drainage Basin - 1.50 SQ MI
NSS Crippen & Bue Flood Region "4"
NSS WV Region "Western"
PK100: 732.0 CFS

EG Slope: 0.01536643
Mannings N
Left Channel Bank: 0.05
Channel: 0.04
Right Channel Bank: 0.05

WS EL. 580.22

The information provided in this letter reflects FEMA National Flood
insurance Program standards. It is recommended that the local floodplain
coordinator be contacted for information concerning local policies.
Property location was determined from provided coordinates.



**US Army Corps
of Engineers®**

**HUNTINGTON DISTRICT, US ARMY CORPS OF ENGINEERS
FLOODPLAIN MANAGEMENT SERVICES**

502 EIGHTH STREET
HUNTINGTON, WEST VIRGINIA 25701
1-866-401-3980 Email: fpms-lrh@usace.army.mil
03 March 2017 7:58:10 AM

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The information obtained from this office is authorized in support of the Federal Emergency Management Agency's (FEMA) National Flood Insurance Program (NFIP) and is authorized by ER 1105-2-100: Planning Guidance Notebook. This information is considered provisional and/or the "best available data" and may be subject to revision. The data is released on the condition that neither the US Army Corps of Engineers nor the United States Government may be held liable for any damages resulting from its use.

Sincerely,

Amy K. Frantz
Chief, Planning Branch