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

OMB Control No. 1660-0008 Expiration Date: 06/30/2026

## 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: Paul and Teresa Fick	Policy Number:				
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 8782 Ravena Dr. N.	Company NAIC Number:				
City: Salem State: OR	ZIP Code: 97303				
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Nur Marion County tax lot 800, assessor's map 06.3W.14	mber:				
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Residential					
A5. Latitude/Longitude: Lat. 45.04655° Long123.02757° Horizontal Datum:	IAD 1927  □ NAD 1983  ⊠ WGS 84				
A6. Attach at least two and when possible four clear photographs (one for each side) of the building					
A7. Building Diagram Number:8					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s): 1,296.00 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 Non-engineered flood openings: 18 Engineered flood openings: 0					
d) Total net open area of non-engineered flood openings in A8.c:1,800.00 sq. in.					
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instruction	ons): 0.00 sq. ft.				
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions):1,800.00 sq. ft.					
A9. For a building with an attached garage:					
a) Square footage of attached garage: 0.00 sq. ft.					
b) Is there at least one permanent flood opening on two different sides of the attached garage?	☐ Yes ☒ No ☐ N/A				
c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adja Non-engineered flood openings:0 Engineered flood openings:0	cent grade:				
d) Total net open area of non-engineered flood openings in A9.c: sq. in.					
e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instruction	ns): 0.00 sq. ft.				
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions): 9.00 sq. ft.	·				
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFOR	MATION				
B1.a. NFIP Community Name: Marion County B1.b. NFIP Community Iden	itification Number: 410154				
B2. County Name: Marion B3. State: OR B4. Map/Panel No.: 4					
B6. FIRM Index Date: 10/18/2019 B7. FIRM Panel Effective/Revised Date: 01/19/200					
B8. Flood Zone(s): A B9. Base Flood Elevation(s) (BFE) (Zone AO, use Base Flood Elevation(s) (BFE)	***************************************				
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9:  ☐ FIS ☐ FIRM ☐ Community Determined ☒ Other: derivied by WEST Consultants.					
B11. Indicate elevation datum used for BFE in Item B9: 🖂 NGVD 1929 🗌 NAVD 1988 🔲 Other/S					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protection Date: CBRS Designation Date:	cted Area (OPA)?				
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)? 🗌 Yes 🛛 N	ło				

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Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE							
8782 Ravena Dr. N.	01-1-	O.D.	715.0 1 07000		Policy Number:					
City: Salem	State:_	OR	ZIP Code: <u>97303</u>		Com	ompany 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, AO, A A99. Complete Items C2.a–h below accordin Benchmark Utilized: ORGN RTK	(with BFE g to the E	E), VE, V Building [	1–V30, V (with BFE), Diagram specified in I Vertical Datum: NA'	ltem A7. In P	AR/AE uerto	, AR/ Rico	A1–A3 only, e	0, AF nter	R/AH, AR/AO, meters.	
Indicate elevation datum used for the elevations in ⊠ NGVD 1929 ☐ NAVD 1988 ☐ Other		) through	h) below.							
Datum used for building elevations must be the salf Yes, describe the source of the conversion factor	ame as th or in the S	at used t Section D	for the BFE. Convers Comments area.	ion factor us	ed?		Yes		No	
a) Top of bottom floor (including basement, o				119.5		Ch <sub>0</sub>	eck the feet		asurement used meters	
b) Top of the next higher floor (see Instructio	ns):			12	122.30				meters	
c) Bottom of the lowest horizontal structural r	nember (	(see Instr	uctions):	NIA			feet		meters	
d) Attached garage (top of slab):				NA	NA		feet		meters	
<ul> <li>e) Lowest elevation of Machinery and Equipr (describe type of M&amp;E and location in Sec</li> </ul>	nent (M& tion D Co	E) servic	ing the building area):	12	2.54	$\boxtimes$	feet		meters	
f) Lowest Adjacent Grade (LAG) next to build	ding:	Natural	Finished	11	9.38	$\boxtimes$	feet		meters	
g) Highest Adjacent Grade (HAG) next to bui	lding:	Natural	Finished	11	9.97	$\boxtimes$	feet		meters	
<ul> <li>h) Finished LAG at lowest elevation of attach support:</li> </ul>	ed deck	or stairs,	including structural	11	9.18	$\boxtimes$	feet		meters	
SECTION D – SURV	EYOR,	ENGINE	ER, OR ARCHITE	CT CERTII	FICAT	TION				
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by state 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 licer	nsed land	d surveyor? ⊠ Yes	☐ No						
Check here if attachments and describe in the Comments area.								TERED		
Certifier's Name: Kyle W. Latimer License Number: 80442					_ /	PROFESSIONAL LAND SURVEYOR				
Title: Land Surveyor										
Company Name: Udell Engineering and Land Surveying, LLC										
Address: 63 E. Ash Street						OREGON JUNE 12, 2013 KYLE W. LATIMER				
City: Lebanon State: OR ZIP Code: 97355										
Signature: 60442								42		
Telephone: (541) 451-5125 Ext.: Email: kyle@udelleng.com						EXPIRES: 12-31-2024				
Copy all pages of this Elevation Certificate and all at									-	
Comments (including source of conversion factor in Base flood elevation derived by WEST Consultants). Conversion factor from NAVD 88 to NGVD 29 Lowest mechanical servicing the building is a	iltants, a 490 I, per NO power n	ittention SS VER neter bo	: Lyndsey Croghan TCON = -3.36', x	er C2.e; and ,	descr	iption	of any	atta a	chments):	
Elevation noted in C2.b is the bottom of the longitudinal chassis frame beam										