U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY

National Flood Insurance Program **ELEVATION CERTIFICATE**

ELEVATION CERTIFICATE

IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 8-15

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 INS	URANCE COM	IPANY USE				
A1. Building Owner's Name			Policy Number:					
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1765 Chinook Ave.			C					
City Woodland	State W	Α	Zip Code 98	674				
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 90, Merlwether PH2 (Vol. 14, Pg. 103)								
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)								
A5. Latitude/Longitude: Lat. 45°55'29.29" Long. 122°44'11.58" Horizontal Datum: NAD 1927 © NAD 1983								
A6. Attach at least 2 photographs of the building if the Certificate is being u	used to obtain flo	ood insurance.						
A7. Building Diagram Number 9								
A8. For a building with a crawlspace or enclosure(s):	A9. For a bi	uilding with an attach	ed garage:					
a) Square footage of crawlspace or enclosure(s) 1058 sq ft a) Square footage of attached garage 400 sq ft								
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 2								
c) Total net area of flood openings in A8.b 1058 sq in	c) Total net	area of flood opening	as in A9 h 400	ea in				
d) Engineered flood openings? (Yes (No	7 SR	ed flood openings?		sq in				
SECTION B - FLOOD INSURANCE RA			() ()	- 110				
	unty Name	HITOKINATION	В	3. State				
City of Woodland 530035 Cowlitz			v	IA				
B4. Map/Panel Number B5. Suffix B6. FIRM Index Date B7. FIRM Particles Revised		B8. Flood Zone(s)	B9. Base Floor (Zone AO, depth	d Elevation(s) use base flood				
53015C0886 G Dec. 16, 2015 Dec. 1	5, 2015	Α	3	7.2'				
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: (FIS Profile FIRM Community Determined Other/Source: B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 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 Date: CBRS OPA								
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 Ricc only, enter meters.								
Benchmark Utilized: WSDOT Vertical Datum: NAVD 1988								
Indicate elevation datum used for the elevations in items a) through h) below. (NGVD 1929 (NAVD 1988								
Datum used for building elevations must be the same as that used for the B	FE.		Check the mea	surement used.				
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)		35 , 7	(feet	C meters				
b) Top of the next higher floor		88.2	(e feet	(meters				
c) Bottom of the lowest horizontal structural member (V Zones only)		IA.	∫ feet	C meters				
d) Attached garage (top of slab)	N	Α	∫ feet	C meters				
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	N	IA	(F feet	C meters				
f) Lowest adjacent (finished) grade next to building (LAG)	3	86.8	(feet	C meters				
g) Highest adjacent (finished) grade next to building (HAG)	3	37.5	(feet	C meters				
 Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 		Α	(feet	C meters				
*								

ELEVATION CERTIFICATE, page 2

OMB Control Number: 1660-0008 Expiration: 11/30/2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.				FOR INSURANCE COMPANY USE			
Building Street Address (including Apt., Unit, S							
1765 Chinook Ave.			Policy Number:				
City Woodland	State	Zip (ode 98674	Company NAIC Number:			
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 Check here if attachments. Were latitude and longitude in Section A provided by a licensed land surveyor?				TO TO ASSOCIATION OF THE PARTY			
Certifier's Name				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Howard S. Richardson	38485		- 41	1			
Title	Company Name	lame		0			
PLS	Olson Engineering	g, Inc.		0			
Address 222 E. Evergreen Blvd	City Vancouver	State	Zip Code				
Signature	Date						
orginality of the state of the	7-25-16	Teleph 360-69	5-1385	7-25-16			
Copy all pages of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.							
Comments (including type of equipment and location, per C2(e), if applicable) A5 was taken from Google Earth and field verified. C2-Elevations were determined from benchmarks establish by GPS observations using NOAA benchmarks and adjusted by OPUS. C2a was determined from information provided by the contractor. C2 f & g are the existing elevations on the lot.							
Signature Signature				Date 7 - ZS-16			
SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)							
For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.							
E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).							
a) Top of bottom floor (including basement, or enclosure) is	crawlspace,		_ C feet C me	eters above or below the HAG.			
 b) Top of bottom floor (including basement, or enclosure) is 	crawlspace,	•	_ feet C me	eters			
E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is feet fineters above or below the HAG.							
E3. Attached garage (top of slab) is			C feet C me	eters 🔲 above or 🔲 below the HAG.			
E4. Top of platform of machinery and /or equipm servicing the building is	nent —		C feet C me	eters above or below the HAG.			
E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? (Yes (No (Unknown, The local official must certify this information in Section G.							
SECTION F - PROPER	RTY OWNER (OR	OWNER'S RE	PRESENTATIVE) CERTIFICATION			
The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.							
Property Owner or Owner's Authorized Represe	entative's Name						
Address	City		State	ZIP Code			
Signature	Date		Telephone				
Comments							
				☐ Check here if attachments.			



