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

National Flood Insurance Program ELEVATION CERTIFICATE

IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 8-15

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

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	Policy Number:						
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1740 Chinook Ave. Company NAIC Number:							
City Woodland Sta	ate WA		Zip Code 98	1674			
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Descri Lot 98, Meriwether PH2 (Vol. 14, Pg. 103) A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)			1				
A5. Latitude/Longitude: Lat. 45°55'28.28" Long. 122°44'14.08" 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 Number 9							
A8. For a building with a crawlspace or enclosure(s): A9. For	or a building	g with an attache	d garage:				
a) Square footage of crawlspace or enclosure(s) 1058 sq ft a) Squ	uare footage	e of attached gai	rage 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 AB.b 1058 sq in c) Total	al net area	of flood opening	s in A9,b 400		sq in		
64	gineered flo	od openings?	C Yes G	No No			
SECTION B - FLOOD INSURANCE RATE MAP (Tarana Sanata Sana					
B1. NFIP Community Name & Community Number B2. County Name			E	33. State			
City of Woodland 530035 Cowlitz				VA			
B4. Map/Panel Number B5. Suffix B6. FIRM Index Date B7, FIRM Panel Effect Revised Date	tive/ B8. F	Flood Zone(s)	39, Base Floo (Zone AO, depth	d Elevation use base fl			
53015C0886 G Dec. 16, 2015 Dec. 15, 2015 B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth e		A	3	7,1'			
FIS Profile & FIRM Community Determined Other/Source: B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 19 B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Other Designation Date:			PA)? (Yes	s @ No			
SECTION C - BUILDING ELEVATION INFORMATIO	N (SURVE	V REQUIRECT					
C1, Building elevations are based on: Construction Drawings* Building Unc A new Elevation Certificate will be required when construction of the building is comp C2. Elevations: Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, and terms C2.a-h below according to the building diagram specified in Item A7. In Puerto Benchmark Utilized: WSDOT Vertical Dat	der Constru plete. AR/A, AR/A Rico only, e	AE, AR/A1-A30, onter meters.	inished Const		e		
ndicate elevation datum used for the elevations in items a) through h) below. (NG\							
Other/Source:	VD 1929 (• NAVD 1988					
Datum used for building elevations must be the same as that used for the BFE.		C	heck the mea	isurement u	used.		
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	35,4		(feet	C meters			
b) Top of the next higher floor			(e feet	(meters			
c) Bottom of the lowest horizontal structural member (V Zones only)	NA.		∫ feet	C meters			
d) Attached garage (top of slab)	NA.		(feet	(meters			
Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	NA.		(feet	(meters	EI.		
Lowest adjacent (finished) grade next to building (LAG)	36.8		(e feet	(meters			
Highest adjacent (finished) grade next to building (HAG)	37,0		(e feet	C meters			
Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	NA,		(// feet	C meters			

ELEVATION CERTIFICATE, page 2

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IMPORTANT: In these spaces, copy the cor	responding information	on 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. 1740 Chinook Ave.			Policy Number:			
City Woodland	State WA	Zip Code 98674	Company NAIC Number:			
		ER, OR ARCHITECT CERT				
This certification is to be signed and sealed by a that the information on this Certificate represent punishable by fine or imprisonment under 18 U. Check here if attachments.	s my best efforts to inte	rpret the data available. I un gitude in Section A	law to certify elevation information. I certify derstand that any false statement may be			
Certifier's Name	(e Yes (No License Number		16.7			
Howard S. Richardson		38485				
Title PLS	Company Name Olson Engineering, Inc.		Dust,			
Address 222 E. Evergreen Blvd	City Vancouver	State Zip Code WA 98660	7-25-16			
Signature S	Date 7 - 25 - 16	Telephone 360-695-1385				
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 loc A5 was taken from Google Earth and field verifi NOAA benchmarks and adjusted by OPUS. C2a elevations on the lot.	ed. C2-Elevations were	determined from benchmar	ks establish by GPS observations using contractor. C2 f & g are the existing			
Signature 8.0			Date 7-25-16			
SECTION E - BUILDING ELEVATION INFO						
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 	crawispace,	Cfeet C met	ers above or below the HAG.			
 b) Top of bottom floor (including basement, or enclosure) is 	crawlspace,	C feet C met	ters above or below the LAG.			
E2. For Building Diagrams 6-9 with permanent flo higher floor (elevation C2.b in the diagrams) of th	ood apenings provided be building is	in Section A Items 8 and/or 9				
E3. Attached garage (top of slab) is			ers above or below the HAG.			
E4. Top of platform of machinery and /or equipments		Cfeet C met	_ below the TIAG.			
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	TY OWNER (OR OWN	ER'S REPRESENTATIVE)	CERTIFICATION			
The property owner or owner's authorized repre- community-issued BFE) or Zone AO must sign h	sentative who complete tere. The statements in	s Sections A, B, and E for Z Sections A, B, and E are co	one A (without a FEMA-issued or rect to the best of my knowledge.			
Property Owner or Owner's Authorized Represe	ntative's Name					
Address	City	State	ZIP Code			
Signature	Date	Telephone				
Comments						
			☐ Check here if attachments			



