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 INSTRUCTION PAGES 1-11

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: City of Salem	Policy Number:								
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: 2700 E Santiam St	Company NAIC Number:								
City: Stayton State: OR	ZIP Code: 97383								
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Number: Parcel ID: R34762									
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Non-Residential - Southeast Collector Well									
A5. Latitude/Longitude: Lat. W 122 45' 05.5" Long. N 044 47' 24.7" Horiz. Datum: NAD 1927 NAD 1983 WGS 84									
A6. Attach at least two and when possible four clear color photographs (one for each side) of the building (see Form pages 7 and 8).									
A7. Building Diagram Number:1B									
A8. For a building with a crawlspace or enclosure(s):									
a) Square footage of crawlspace or enclosure(s): N/A 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 above adjacent grade: Non-engineered flood openings:N/A Engineered flood openings:N/A									
d) Total net open area of non-engineered flood openings in A8.c: N/A sq. in.									
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instruction	ons):N/A sq. ft.								
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions): N/A sq. ft.									
A9. For a building with an attached garage:									
a) Square footage of attached garage:N/A 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 adjacent grade: Non-engineered flood openings:N/A Engineered flood openings:N/A									
d) Total net open area of non-engineered flood openings in A9.c: <u>N/A</u> sq. in.									
e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instruction	ons): N/A sq. ft.								
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions): N/A sq. ft.									
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFOR	RMATION								
B1.a. NFIP Community Name: Linn County Unincorporated Areas B1.b. NFIP Com	munity Identification Number: 410136								
B2. County Name: Linn B3. State: OR B4. Map/Panel No.:	41043C0070 B5. Suffix: G								
B6. FIRM Index Date: 12/08/2016 B7. FIRM Panel Effective/Revised Date: 09/29/20	010								
B8. Flood Zone(s): AE B9. Base Flood Elevation(s) (BFE) (Zone AO, use I	Base Flood Depth): 486.1								
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9:									
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 Prot Designation Date: ☐ CBRS ☐ OPA	ected Area (OPA)?								
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)? Yes	No								

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Building Offeet Address (including Apr., Offit, Outle, and/or blug. 140.) of 1.0. Notice and box 140			OR INS	R INSURANCE COMPANY USE						
2700 E Santiam St		OD.	717.0 1 07000				cy Number:			
City: Stayton	State:	OR	ZIP Code: <u>97383</u>	Co	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, AO, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, A99. Complete Items C2.a–h below according to the Building Diagram specified in Item A7. In Puerto Rico only, enter meters. Benchmark Utilized: Control Set to DEA from Westlake Vertical Datum: NAVD 88										
Indicate elevation datum used for the elevations in items a) through h) below. □ NGVD 1929 □ NAVD 1988 □ Other:										
Datum used for building elevations must be the salf Yes, describe the source of the conversion factors.				on factor used′			Mar.			
a) Top of bottom floor (including basement, o	a) Top of bottom floor (including basement, crawlspace, or enclosure floor): 488					Check the measurement used: 6				
b) Top of the next higher floor (see Instruction	b) Top of the next higher floor (see Instructions):							meters		
c) Bottom of the lowest horizontal structural member (see Instructions):						feet		meters		
d) Attached garage (top of slab):				N	<u>/A</u>	feet		meters		
e) Lowest elevation of Machinery and Equip (describe type of M&E and location in Sec				489.0	00 🖂	feet		meters		
f) Lowest Adjacent Grade (LAG) next to buil	ding:	Natura	I 🔀 Finished	486.0	00 🛛	feet		meters		
g) Highest Adjacent Grade (HAG) next to bu	ilding: [Natura	I ⊠ Finished	487.0	00 🛛	feet		meters		
h) Finished LAG at lowest elevation of attacl support:	ned deck	or stairs,	, including structural	450.3	33 X	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 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 licensed land surveyor? ▼ Yes No										
Check here if attachments and describe in the Comments area.										
Certifier's Name: Christopher Johnson License Number: 97188 Title: Senior Project Manager - Vice President Company Name: Carollo Engineers								iso .		
Company Name: Carollo Engineers 97188										
Address: 707 SW Washington St #500						OREC	SON	\neg		
City: Portland State: OR ZIP Code: 97205										
Telephone: (503) 227-1885 Ext.: Email: cjohnson@carollo.com						CHAY 11, 202 (S) EXPIRES: 06/20/25				
Signature:	gnature: Date: 09/12/2023						Place Seal Here			
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.										
Comments (including source of conversion factor in C2; type of equipment and location per C2.e; and description of any attachments):										
The facility is made up of a concrete water tank that will be installed below grade, extending up to the top slab with a top of concrete elevation of 489.00. A small electrical building will be located above this elevation.										