ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name Colorado Springs Utilities

A2. Building Street Address (including Apt., Unit, Suite, and/or Bidg. No.) or P.O. Route and Box No. 931 E Las Vegas Street

City Colorado Springs State CO ZIP Code 80903

A3. Property Description (lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) 6422301019 LOT 1 LAS VEGAS STREET WASTEWATER TREATMENT PLANT SUB NO 2

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Non-Residential, Industrial Treatment Facility


A6. At least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 2

A8. For a building with a crawlspace or enclosure(s):
   a) Square footage of crawlspace or enclosure(s) 3225.0 sq ft
   b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 0
   c) Total net area of flood openings in A.b 0 sq in
   d) Engineered flood openings? ☐ Yes ☐ No

A9. For a building with an attached garage:
   a) Square footage of attached garage NA sq ft
   b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade NA
   c) Total net area of flood openings in A9.b NA sq in
   d) Engineered flood openings? ☐ Yes ☐ No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number 0003669

B2. County Name El Paso

B3. State CO

B4. MapPanel Number 000410741

B6. FIRM Index F

B6. FIRM Index Date 03/17/1997

B7. FIRM Panel Number 000410741 Effective/Revised Date 03/17/1997

B8. Flood Zone(s) AE

B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 6675.3 ft

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, ARAE, ARV, AR1-A30, ARAH, AR/AO. Complete items C2.a-h below according to the building diagram specified in Item A7. Use the same datum as the BFE.

Conversion/Comments CP 104 Vertical Datum NGVD 1929

Conversion/Comments CP 104 is a T-82.2 FIMSC Cap.

Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 5696.50 feet ☐ meters (Puerto Rico only)

b) Top of the next higher floor 5680.0 feet ☐ meters (Puerto Rico only)

c) Bottom of the lowest horizontal structural member (V Zones only) NA NA feet ☐ meters (Puerto Rico only)

d) Attached garage (top of slab) NA NA feet ☐ meters (Puerto Rico only)

e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 5666.50 feet ☐ meters (Puerto Rico only)

f) Lowest adjacent (finished) grade next to building (LAG) 5674.0 feet ☐ meters (Puerto Rico only)

g) Highest adjacent (finished) grade next to building (HAG) 5679.0 feet ☐ meters (Puerto Rico only)

h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 5674.0 feet ☐ meters (Puerto Rico only)

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.C. Code, Section 1001. I check here if comments are provided on back of form.

 Were latitude and longitude in Section A provided by a licensed land surveyor? ☐ Yes ☐ No

Certifier's Name: William G. Buntrock, PLS

Title: President

Company Name: TRUE NORTH Surveying & Mapping, LLC

Address: 9623 Willow Pond Way

City: Littleton

State: CO

ZIP Code: 80125

Signature:

Date: 8/3/10

Telephone: 303-829-4047

Replaces all previous editions

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See reverse side for continuation.
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments: This elevation certificate corresponds to the existing structure at 931 E Las Vegas Street. The finished floor of the structure is 5880.00 ft with a basement located at 5966.50 ft. To the south of the existing structure, a chemical storage structure that is being constructed. The top of the perimeter wall for the containment structure is at EL 5684 ft, with the top of the concrete slab is at 5888.00 feet. In addition to the containment structure, a concrete retaining wall is being constructed with a top of concrete elevation of 5679.5 ft. All TOC elevations exceed the BFE.

Signature: Date 6/3/10

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, crawlspace, or enclosure) is ______ feet ______ meters above or below the HAG.
   b) Top of bottom floor (including basement, crawlspace, or enclosure) is ______ feet ______ meters above or below the LAG.

E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8-9 of Instructions), the next higher floor (elevation C2.1 in the diagrams) of the building is ______ feet ______ meters above or below the HAG.

E3. Attached garage (top of slab) is ______ feet ______ meters above or below the HAG.

E4. Top of platform of machinery and/or equipment servicing the building is ______ feet ______ meters 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 - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) 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's or Owner's Authorized Representative's Name
Travis McIntosh
Address 555 17th Street Suite 1100
City Denver
State CO ZIP Code 80202
Signature Date 6/3/10 Telephone 303-303-2300

Comments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G6 and G9.

G1. $ The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)

G2. $ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

G3. $ The following information (Items G4-G9) is provided for community floodplain management purposes.

G4. Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued

G7. This permit has been issued for: $ New Construction $ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: ______ feet ______ meters (PR) Datum ______

G9. BFE or (in Zone AO) depth of flooding at the building site: ______ feet ______ meters (PR) Datum ______

G10. Community's design flood elevation: ______ feet ______ meters (PR) Datum ______

Local Official's Name: Michael Augenstein
Title: Floodplain Plans Examiner
Telephone: 719-799-2869
Signature Date 6/3/11

Comments: Corrected box B6

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