

# ELEVATION CERTIFICATE

IMPORTANT: Follow the instructions on pages 1-9.

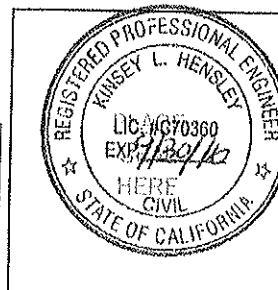
OMB No. 1660-0008  
Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION		FOR INSURANCE COMPANY USE			
A1. Building Owner's Name	Houweling Nurseries Bldg 11B	Policy Number:			
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or RO, Route and Box No.	645 West Laguna Road	Company NAIC Number:			
City	Camarillo	State	CA	ZIP Code	93010
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)	apn: 230-0-071-135 & 230-0-071-345				
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)	non-residential				
A5. Latitude/Longitude: Lat. 34d10'44" N	Long. 119d04'57" W	Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> 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 1A					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) 136 sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 6					
c) Total net area of flood openings in A8.b 150.7 sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
A9. For a building with an attached garage:					
a) Square footage of attached garage n/a sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade n/a					
c) Total net area of flood openings in A9.b n/a sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No N/A					

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number	Ventura County (Unincorporated Areas) 060413		B2. County Name	Ventura County	
B3. State	CA				
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	B7. FIRM Panel Effective/Revised Date	B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
06111C0937/0937	E	01/20/2010	01/20/2010	AE	32.2
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in item B9: <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source:					
B11. Indicate elevation datum used for BFE in item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source:					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: / / <input type="checkbox"/> CBRS <input type="checkbox"/> OPA N/A					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> 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 Rico only, enter meters. Benchmark Utilized: BM: 26-359 Vertical Datum: NAVD88	
Indicate elevation datum used for the elevations in items a) through h) below. <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source:	
Datum used for building elevations must be the same as that used for the BFE.	
Check the measurement used.	
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	29.17 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor	N/A <input type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A <input type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab)	N/A <input type="checkbox"/> feet <input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	33.4 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	28.8 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	32.1 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	N/A <input type="checkbox"/> feet <input type="checkbox"/> 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 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.			
<input type="checkbox"/> Check here if comments are provided on back of form. <input checked="" type="checkbox"/> Check here if attachments.			
Were latitude and longitude in Section A provided by a licensed land surveyor? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Certifier's Name	Kinsey Hensley	License Number	C70360
Title	Senior Civil Engineer 1	Company Name	Jensen Design & Survey, Inc.
Address	1672 Donlon Street	City	Ventura
State	CA	ZIP Code	93003
Signature		Date	11/04/2015
		Telephone	(805) 654-6977



# ELEVATION CERTIFICATE, page 2

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			<b>FOR INSURANCE COMPANY USE</b>	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or PO. Route and Box No. 645 West Laguna Road Bldg 113			Policy Number:	
City Camarillo	State CA	ZIP Code 93010	Company NAIC Number:	

## 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 Structure was placed at grade and three 8" diameter holes were drilled through CMU block on each side of the structure to allow for a total of 6 vents providing 150.7 square inches of flow through space in the building. All material below the BFE is floodproofed. The lowest electrical service equipment is 33.4 NAVD88. (electrical)

Signature *[Signature]* Date 11/4/15

## 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 n/a ☐ feet ☐ meters ☐ above or ☐ below the HAG.  
☐ 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.b in the diagrams) of the building is n/a ☐ feet ☐ meters ☐ above or ☐ below the HAG.

E3. Attached garage (top of slab) is n/a ☐ feet ☐ meters ☐ above or ☐ below the HAG.

E4. Top of platform of machinery and/or equipment servicing the building is n/a ☐ 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. N/A

## 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 or Owner's Authorized Representative's Name Ben Vasquez

Address 645 W. Laguna Road City Camarillo State CA ZIP Code 93010

Signature *[Signature]* Date 11/04/2015 Telephone (805) 207-6614

Comments None

☒ Check here if attachments.

## 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 G8-G10. In Puerto Rico only, enter meters.

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-G10) is provided for community floodplain management purposes.

G4. Permit Number <u>FP 2015-03</u>	G5. Date Permit Issued <u>02.19.15/Revised 11.03.15</u>	G6. Date Certificate Of Compliance/Occupancy Issued <u>11.03.15</u>
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G7. This permit has been issued for: ☒ New Construction ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: 29 17 ☒ feet ☐ meters Datum NAVD 1988

G9. BFE or (in Zone AO) depth of flooding at the building site: 32 20 ☒ feet ☐ meters Datum NAVD 1988

G10. Community's design flood elevation: (BFE + 1 ft. freeboard) 33 20 ☒ feet ☐ meters Datum NAVD 1988

Local Official's Name Raimon Trushinski Title FLOODPLAIN MANAGER

Community Name VENTURA COUNTY (UNINCORPORATED) AREAS Telephone (805) 472-1967

Signature *[Signature]* Date 11.09.15

Comments

Structure has 150.7 square inches of flood vent opening. All materials of structure are floodresistant below the BFE + 1 ft. freeboard. Floodproofing Certificate attached.

☒ Check here if attachments.

Replaces all previous editions.

**Building Photographs**

See Instructions for Item A6.

**IMPORTANT:** In these spaces, copy the corresponding information 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.  
645 West Laguna Road

Policy Number:

City Camarillo

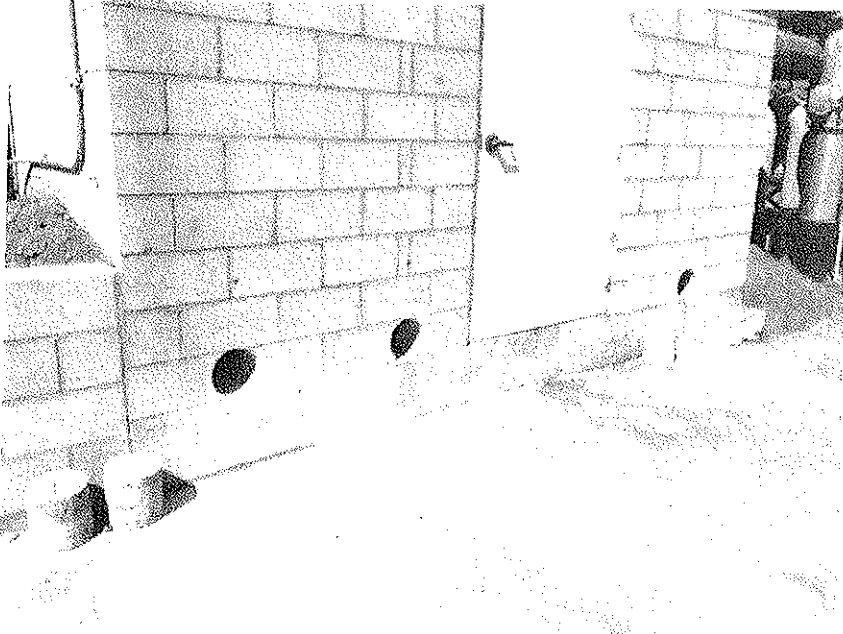
State CA

ZIP Code 93010

Company NAIC Number:

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

Looking West 10-9-15



Looking South 10-9-15





**Building Photographs**

Continuation Page

**IMPORTANT:** In these spaces, copy the corresponding information 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.  
645 West Laguna Road

Policy Number:

City Camarillo

State CA

ZIP Code 93010

Company NAIC Number:

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

Looking North 8-20-14



West Side of building



**FLOODPROOFING CERTIFICATE  
FOR NON-RESIDENTIAL STRUCTURES**

OMB No. 1660-0008  
Expiration Date: July 31, 2015

The floodproofing of non-residential buildings may be permitted as an alternative to elevating to or above the Base Flood Elevation; however, a floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not alter a community's floodplain management elevation requirements or affect the insurance rating unless the community has been issued an exception by FEMA to allow floodproofed residential basements. The permitting of a floodproofed residential basement requires a separate certification specifying that the design complies with the local floodplain management ordinance.

BUILDING OWNER'S NAME Houweling Nurseries		FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER 645 West Laguna Road		POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) Building 11B		COMPANY NAIC NUMBER	
CITY Camarillo		STATE CA	ZIP CODE 93010

**SECTION I – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION**

Provide the following from the proper FIRM:

COMMUNITY NUMBER 060413	PANEL NUMBER 0937	SUFFIX E	DATE OF FIRM INDEX 1/20/2010	FIRM ZONE AE	BASE FLOOD ELEVATION (In AO Zones, Use Depth) 32.2
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Indicate elevation datum used for Base Flood Elevation shown above: ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/Source: \_\_\_\_\_

**SECTION II – FLOODPROOFING INFORMATION (By a Registered Professional Engineer or Architect)**

Elevations are based on: ☐ Construction Drawings ☐ Building Under Construction ☒ Finished Construction

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 33 4 feet (In Puerto Rico only: \_\_\_\_\_ meters). ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/Source: \_\_\_\_\_  
(Elevation datum used must be the same as that used for the Base Flood Elevation.)

Height of floodproofing on the building above the lowest adjacent grade is 4.23 feet (In Puerto Rico only: \_\_\_\_\_ meters).

For Unnumbered A Zones Only:

Highest adjacent (finished) grade next to the building (HAG) 32 1 feet (In Puerto Rico only: \_\_\_\_\_ meters)

☐ NGVD 1929 ☒ NAVD 1988 ☐ Other/Source: \_\_\_\_\_

(NOTE: For insurance rating purposes, the building's floodproofed design elevation must be at least 1 foot above the Base Flood Elevation to receive rating credit. If the building is floodproofed only to the Base Flood Elevation, then the building's insurance rating will result in a higher premium.)

**SECTION III – CERTIFICATION (By a Registered Professional Engineer or Architect)**

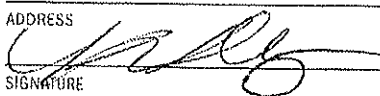
Non-Residential Floodproofed Construction Certification:

I certify that, based upon development and/or review of structural design, specifications, and plans for construction, the design and methods of construction are in accordance with accepted standards of practice for meeting the following provisions:

The structure, together with attendant utilities and sanitary facilities, is watertight to the floodproofed design elevation indicated above, with walls that are substantially impermeable to the passage of water.

All structural components are capable of resisting hydrostatic and hydrodynamic flood forces, including the effects of buoyancy, and anticipated debris impact forces.

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.

Kinsey Hensley	C70360
CERTIFIER'S NAME	LICENSE NUMBER (or Affix Seal)
Senior Civil Engineer 1	Jensen Design & Survey, Inc
TITLE	COMPANY NAME
1672 Donlon Street	Ventura
ADDRESS	CA
	93003
SIGNATURE	STATE
	10/9/15
	DATE
	805-633-2231
	PHONE

Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.