

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION

1. Building Owner's Name Houweling Nurseries		For Insurance Company Use:
A2. 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
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) APN: 230-0-071-135 Electrical Equipment Pad		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Non-Residential		
A5. Latitude/Longitude: Lat. 34d10'36" N Long. 119d04'54.3"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 1B		
A8. For a building with a crawlspace or enclosure(s):		
a) Square footage of crawlspace or enclosure(s) N/A sq ft		
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A		
c) Total net area of flood openings in A8.b N/A 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) No. 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		

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Ventura County (unincorporated area) 060413		B2. County Name Ventura County		B3. State California	
B4. Map/Panel Number 06111C0937/0937	B5. Suffix E	B6. FIRM Index Date Jan. 20, 2010	B7. FIRM Panel Effective/Revised Date Jan. 20, 2010	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 31.67
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 (Describe) _____					
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 (Describe) _____					
P12. 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 n/a <input type="checkbox"/> CBRS <input type="checkbox"/> 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. Use the same datum as the BFE.

Benchmark Utilized BM 26-359 Vertical Datum NGVD 1929

Conversion/Comments Conversion from NGVD29 to NAVD88 is 2.17 Feet

Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	29.52	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	29.52	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	28.63	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	29.00	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	28.63	<input checked="" type="checkbox"/> feet <input type="checkbox"/> 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. Code, Section 1001. ☒

☒ 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 Kinsey Hensley		License Number C70360	
Civil Engineer		Company Name Jensen Design & Survey, Inc.	
Address 1672 Donlon Street		City Ventura	State CA ZIP Code 93003
Signature <i>Kinsey Hensley</i>	Date 10/3/12	Telephone 805-654-6977	



IMPORTANT: In these spaces, copy the corresponding information from Section A.Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
645 West Laguna Road

City Camarillo State CA ZIP Code 93010

For Insurance Company Use

Policy Number

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 The electrical services inside the structure are protected by a floodwall 4.0' high. A detailed engineering analysis of the wall is attached that addresses hydrodynamic and hydrostatic forces on the wall, a Flood Emergency operation and Inspection Plan (Sept. 19, 2011), and a Floodproofing Certificate.

Signature 

Date

10/3/12

☒ Check here if attachments**SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

N/A

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.b 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

Casey Houweling

Address 645 Laguna

City Camarillo

State CA

ZIP Code 93010

Signature 

Date

10/2/12

Telephone

604-613-0072

Comments

☒ 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 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 F 2011-11	G5. Date Permit Issued 09.29.2011	G6. Date Certificate Of Compliance/Occupancy Issued 10.08.2012
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G7. This permit has been issued for: ☒ New Construction ☐ Substantial ImprovementG8. Elevation of as-built lowest floor (including basement) of the building: 29.52 ☒ feet ☐ meters (PR) Datum NAVD 1988G9. BFE or (in Zone AO) depth of flooding at the building site: NA ☐ feet ☐ meters (PR) DatumG10. Community's design flood elevation: 31.67 ☒ feet ☐ meters (PR) Datum NAVD 1988

Local Official's Name

Brian Trushinski

Title

Floodplain Manager

Community Name

Ventura County (unincorporated area)

Telephone

(805) 241-1172

Signature 

Date

10.08.2012

Comments

Section C was completed by the Applicant's Civil Engineer (Jensen Design & Survey, Camarillo, CA). Top of Finished Floor (29.52 ft. NAVD 1988) is 2.15 ft. below BFE. Floodproofing Certificate is attached. Flood Emergency operations and Inspection Plan is attached as per Title 44, CFR Section

☒ Check here if attachments

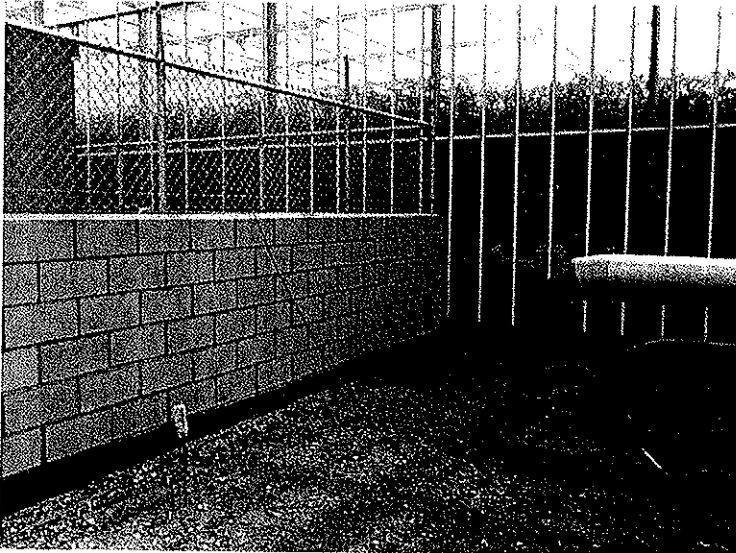
Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road	For Insurance Company Use: Policy Number
City Camarillo State CA ZIP Code 93010	Company NAIC Number
<p>If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two 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." If submitting more photographs than will fit on this page, use the Continuation Page, following.</p>	



Front Left View 7/25/2012



Right View 7/25/2012

Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road	For Insurance Company Use: 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."	

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

National Flood Insurance Program

O.M.B. NO. 1660-0008
Expires March 31, 2012

FLOODPROOFING CERTIFICATE
FOR NON-RESIDENTIAL STRUCTURES

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 <u>Houweling Nurseries</u>	FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>645 West Laguna Road</u>	POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>APN: 230-0-071-135 Electrical Equipment Pad</u>	COMPANY NAIC NUMBER	
CITY <u>Lamarillo</u>	STATE <u>CA</u>	ZIP CODE <u>93010</u>

SECTION I FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM:

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM INDEX	FIRM ZONE	BASE FLOOD ELEVATION (In AO Zones, Use Depth)
060413	937	E	Jan. 20, 2010	AE	31.61

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

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 33.63 feet NGVD. (Elevation datum used must be the same as that on the FIRM.)
Height of floodproofing on the building above the lowest adjacent grade is 5.0 feet.

(NOTE: For insurance rating purposes, the building's floodproofed design elevation must be at least one 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 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.

CERTIFIER'S NAME <u>Kinsley Hensley</u>	LICENSE NUMBER (or Affix Seal) <u>C70360</u>		
TITLE <u>Civil Engineer</u>	COMPANY NAME <u>Jensen Design & Survey</u>		
ADDRESS <u>1672 Doolan St.</u>	CITY <u>Ventura</u>	STATE <u>CA</u>	ZIP CODE <u>93003</u>
SIGNATURE <u>[Signature]</u>	DATE <u>8/13/12</u>	PHONE <u>805-654-6977</u>	

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

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION

Building Owner's Name Houweling Nurseries		For Insurance Company Use:
A2. 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
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) APN: 230-0-071-135 Electrical Substation #1		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Non-Residential		
A5. Latitude/Longitude: Lat. 34d10'36" N Long. 119d04'54.3"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 1B		
A8. For a building with a crawlspace or enclosure(s):		
a) Square footage of crawlspace or enclosure(s) N/A sq ft		
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A		
c) Total net area of flood openings in A8.b N/A 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) No. 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		

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Ventura County (unincorporated area) 060413		B2. County Name Ventura County		B3. State California	
B4. Map/Panel Number 06111C0937/0937	B5. Suffix E	B6. FIRM Index Date Jan. 20, 2010	B7. FIRM Panel Effective/Revised Date Jan. 20, 2010	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 31.67
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 (Describe) _____					
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 (Describe) _____					
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 n/a <input type="checkbox"/> CBRS <input type="checkbox"/> 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. Use the same datum as the BFE.
Benchmark Utilized BM 26-359 Vertical Datum NGVD 1929
Conversion/Comments Conversion from NGVD29 to NAVD88 is 2.17 Feet

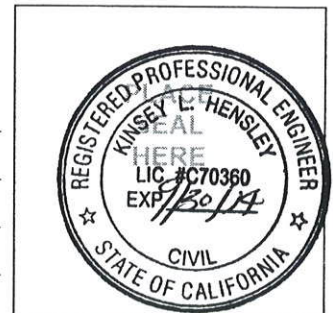
Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	29.52	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	29.52	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	28.37	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	28.62	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	28.37	<input checked="" type="checkbox"/> feet <input type="checkbox"/> 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. Code, Section 1001. ☒ 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 Kinsey Hensley		License Number C70360	
Civil Engineer		Company Name Jensen Design & Survey, Inc.	
Address 1672 Donlon Street		City Ventura	State CA ZIP Code 93003
Signature <i>Kinsey Hensley</i>		Date 10/3/12	Telephone 805-654-6977



IMPORTANT: In these spaces, copy the corresponding information from Section A.Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
645 West Laguna Road

City Camarillo State CA ZIP Code 93010

For Insurance Company Use

Policy Number

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 The electrical services inside the structure are protected by a floodwall 4.0' high. A detailed engineering analysis for the flood wall is attached that addresses hydrodynamic and hydrostatic forces on the wall, a Flood Emergency Operation and Inspection Plan (Sept 19, 2011), and a floodproofing certificate.

Signature

Date 10/3/12

☒ Check here if attachments**SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

N/A

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.b 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

Casey Houweling

Address 645 Laguna

City Camarillo

State CA

ZIP Code 93010

Signature

Date 10/2/12

Telephone

604.63-0072

Comments

☒ 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 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

F 2011-11

G5. Date Permit Issued

09.29.2011

G6. Date Certificate Of Compliance/Occupancy Issued

10.08.2012

G7. This permit has been issued for: ☒ New Construction ☐ Substantial ImprovementG8. Elevation of as-built lowest floor (including basement) of the building: 29.52 ☒ feet ☐ meters (PR) Datum NAUD 1988G9. BFE (or in Zone AO) depth of flooding at the building site: NA ☐ feet ☐ meters (PR) DatumG10. Community's design flood elevation: 31.67 ☒ feet ☐ meters (PR) Datum NAUD 1988

Local Official's Name

Brian Trushinski

Title

Floodplain Manager

Community Name

Ventura County (unincorporated areas)

Telephone

(805) 241-1172

Signature

Date

10.08.2012

Comments

Section C was completed by the Applicant's civil engineer (Tanner Design & Survey, Camarillo, CA). Top of finished floor (29.52 ft NAUD 1988) is 2.15 ft below the BFE. Floodproofing Certificate attached. Flood Emergency Operation & Inspection Plan is attached and is required as per Title 44, C.F.R. Sections 59 and 60.

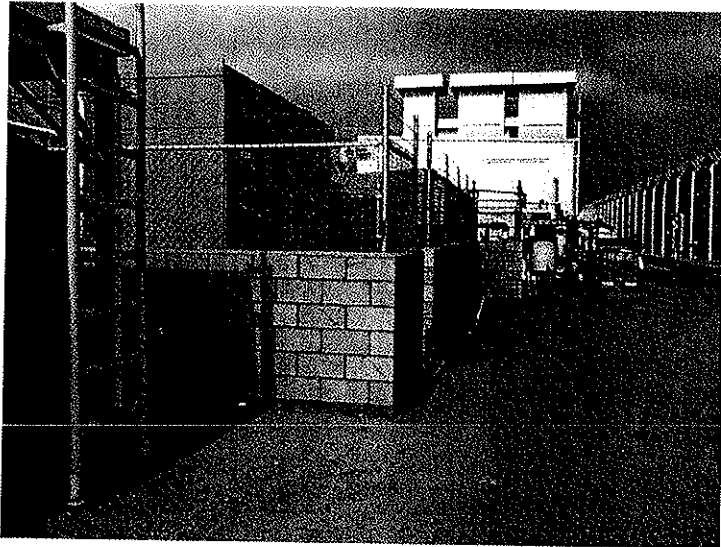
☒ Check here if attachments

Building Photographs

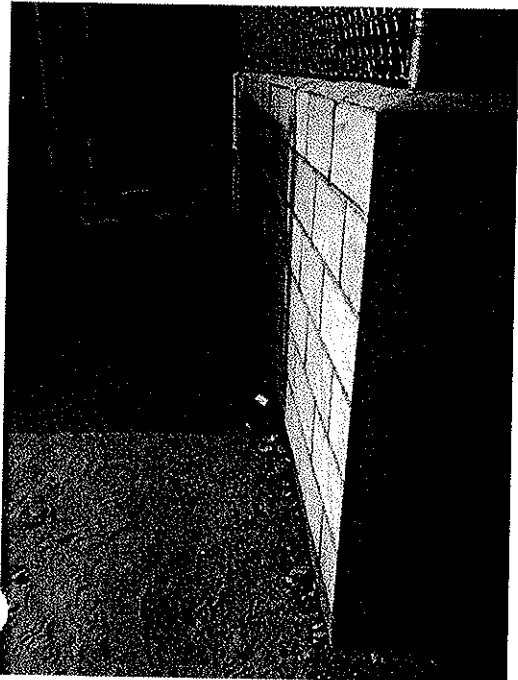
See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road	For Insurance Company Use: 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 two 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." If submitting more photographs than will fit on this page, use the Continuation Page, following.



Left View 7/25/2012

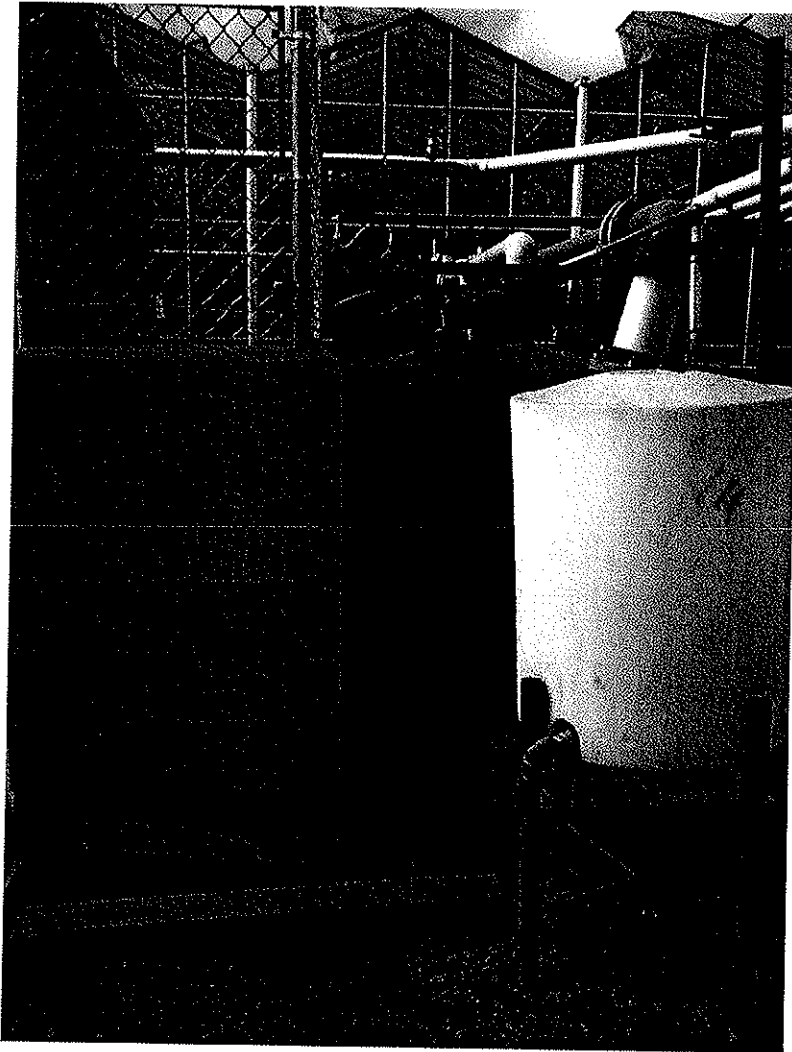


Left Front 7/25/2012

Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road	For Insurance Company Use: 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."	



Right View 7/25/2012

FLOODPROOFING CERTIFICATE FOR NON-RESIDENTIAL STRUCTURES

O.M.B. NO. 1660-0008
Expires March 31, 2012

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 <u>Houweling Nurseries</u>	FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>645 West Laguna</u>	POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>APN: 230-0-07-135 Substation electrical unit 1</u>	COMPANY NAIC NUMBER	
CITY <u>Camarillo</u>	STATE <u>CA</u>	ZIP CODE <u>93010</u>

SECTION I-FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM:

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM INDEX	FIRM ZONE	BASE FLOOD ELEVATION (In AO Zones, Use Depth)
060413	937	E	Jan 20, 2010	AE	31.67

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

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 33.24 feet NGVD. (Elevation datum used must be the same as that on the FIRM.)

Height of floodproofing on the building above the lowest adjacent grade is 4.63 feet.

(NOTE: For insurance rating purposes, the building's floodproofed design elevation must be at least one 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.

CERTIFIER'S NAME <u>Kinsey Hensley</u>	LICENSE NUMBER (or Affix Seal) <u>C70300</u>		
TITLE <u>Civil engineer</u>	COMPANY NAME <u>Jensen Design + Survey, Inc.</u>		
ADDRESS <u>1672 Donlon</u>	CITY <u>Ventura</u>	STATE <u>CA</u>	ZIP CODE <u>93003</u>
SIGNATURE <u>[Signature]</u>	DATE <u>8/13/12</u>	PHONE <u>805.654.6977</u>	

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

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION

Building Owner's Name Houweling Nurseries	For Insurance Company Use:
A2. 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
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) APN: 230-0-071-135 Cogen Location #1	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Non-Residential	
A5. Latitude/Longitude: Lat. 34d10'36" N Long. 119d04'54.3" 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 1B	
A8. For a building with a crawlspace or enclosure(s):	
a) Square footage of crawlspace or enclosure(s) N/A sq ft	A9. For a building with an attached garage:
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A	a) Square footage of attached garage N/A sq ft
c) Total net area of flood openings in A8.b N/A sq in	b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	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

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Ventura County (unincorporated area) 060413		B2. County Name Ventura County		B3. State California	
B4. Map/Panel Number 06111C0937/0937	B5. Suffix E	B6. FIRM Index Date Jan. 20, 2010	B7. FIRM Panel Effective/Revised Date Jan. 20, 2010	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 31.67
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 (Describe) _____					
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 (Describe) _____					
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 n/a <input type="checkbox"/> CBRS <input type="checkbox"/> 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. Use the same datum as the BFE.
Benchmark Utilized BM 26-359 Vertical Datum NGVD 1929
Conversion/Comments Conversion from NGVD29 to NAVD88 is 2.17 Feet

Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	32.67	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	31.52	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	28.29	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	28.52	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	28.29	<input checked="" type="checkbox"/> feet <input type="checkbox"/> 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. Code, Section 1001.

☒ 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 Kinsey Hensley

License Number C70360

Civil Engineer

Company Name Jensen Design & Survey, Inc.

Address 1672 Donlon Street

City Ventura

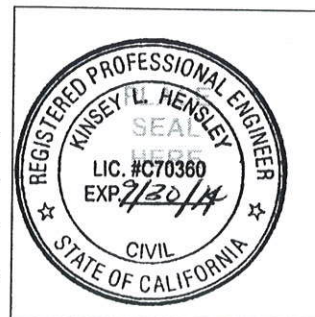
State CA

ZIP Code 93003

Signature

Date 10/3/12

Telephone 805-654-6977

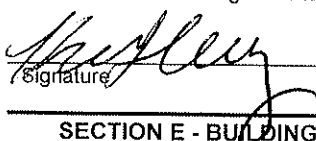


IMPORTANT: In these spaces, copy the corresponding information from Section A.		For Insurance Company Use	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road		Policy Number	
City Camarillo State CA ZIP Code 93010		Company NAIC Number	

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 Cogen Foundation finish floor is above floodplain BFE. The electrical line servicing the structure is below the finish floor by 1.15 feet. This electrical line has been encased in a floodproof pvc pipe with waterproof sealant and is mounted to the concrete foundation. This line was placed in this location due to building and site constraints.

Signature 

Date 10/3/12

☒ Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

N/A 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.b 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

Casey Houweling

Address 645 Laguna

City Camarillo

State CA

ZIP Code 93012

Signature 

Date

10/2/12

Telephone

604-613-0072

Comments

☒ 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 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.

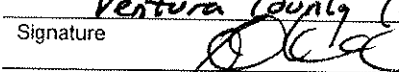
G4. Permit Number F 2011-11	G5. Date Permit Issued 09.29.2011	G6. Date Certificate Of Compliance/Occupancy Issued 10.08.2012
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G7. This permit has been issued for: ☒ New Construction ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: 32.67 ☒ feet ☐ meters (PR) Datum NAUD 1988

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

G10. Community's design flood elevation: 31.67 ☒ feet ☐ meters (PR) Datum NAUD 1988

Local Official's Name Brian Trushinski	Title Floodplain Manager
Community Name Ventura County (unincorporated area)	Telephone (805) 241-1172
Signature 	Date 10.08.2012

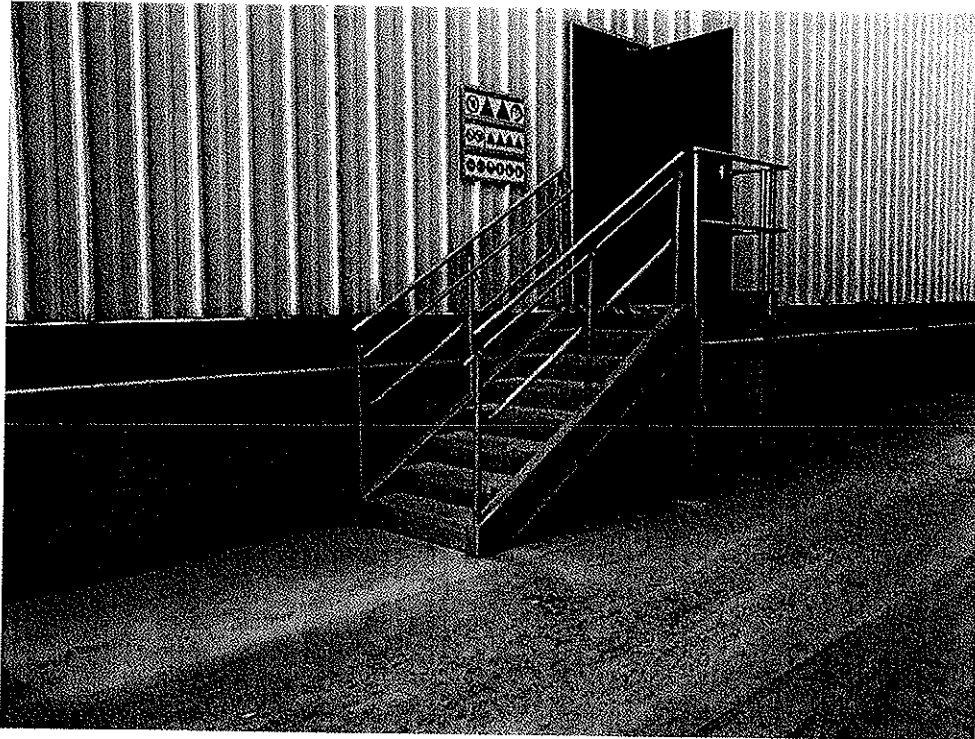
Comments Section C was completed by the Applicant's Civil Engineer (Torres Design and Survey, Inc., Camarillo, CA). Top of finished floor (32.67 ft NAUD 1988) is 1'-0" above the BFE. Floodproofing certificate is attached. Flood Emergency Response Plan is attached.

☒ Check here if attachments

Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road	For Insurance Company Use: Policy Number
City Camarillo State CA ZIP Code 93010	Company NAIC Number
<p>If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two 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." If submitting more photographs than will fit on this page, use the Continuation Page, following.</p>	

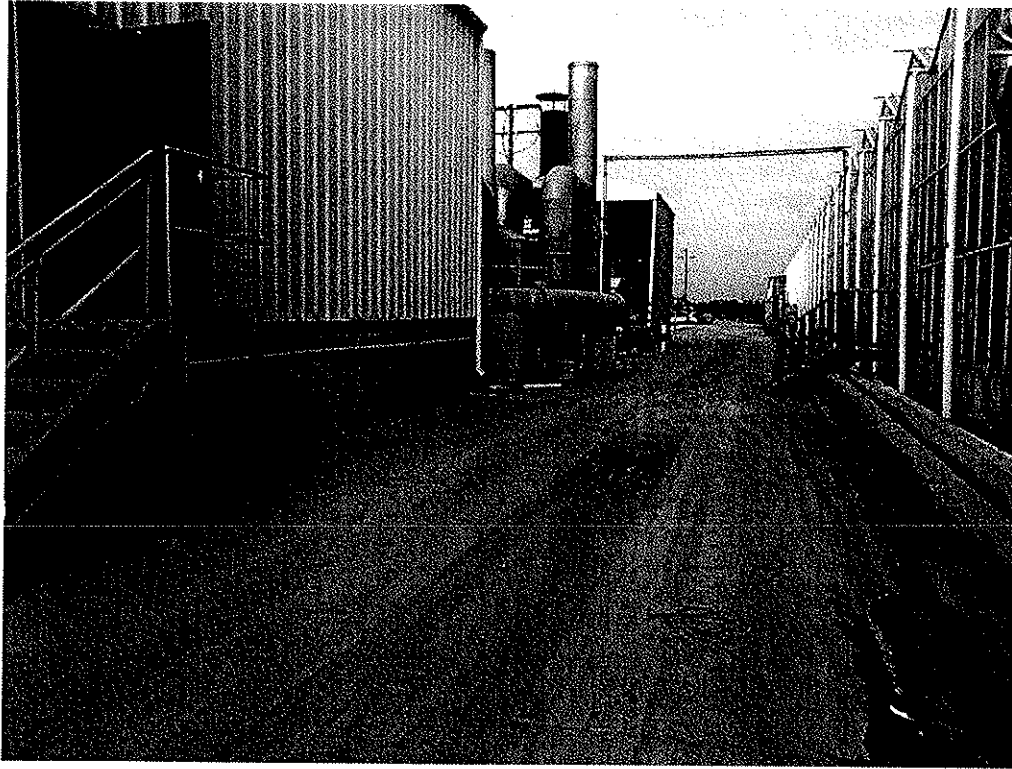


Front View 7/25/2012

Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road	For Insurance Company Use: 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."	



Front Right View 7/25/2012

FLOODPROOFING CERTIFICATE FOR NON-RESIDENTIAL STRUCTURES

O.M.B. NO. 1660-0008
Expires March 31, 2012

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 <u>Houweling Nurseries</u>		FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>645 W. Laguna Rd.</u>			
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>APN: 230-0-071-135</u> <u>Cogen unit #1</u>			
CITY <u>Cananillo</u>	<u>Electrical Service</u>	STATE <u>CA</u>	ZIP CODE <u>93010</u>

SECTION I-FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM:

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM INDEX	FIRM ZONE	BASE FLOOD ELEVATION (In AO Zones, Use Depth)
060413	937	E	Jan 20, 2010	AE	31.67

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

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 32.67 feet NGVD. (Elevation datum used must be the same as that on the FIRM.)

Height of floodproofing on the building above the lowest adjacent grade is 4.5 feet.

(NOTE: For insurance rating purposes, the building's floodproofed design elevation must be at least one 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.

CERTIFIER'S NAME <u>Kinsey Hensley</u>	LICENSE NUMBER (or Affix Seal) <u>C 70366</u>		
TITLE <u>Civil engineer</u>	COMPANY NAME <u>Jensen Design & Survey Inc.</u>		
ADDRESS <u>1672 Donlon St</u>	CITY <u>Ventura</u>	STATE <u>CA</u>	ZIP CODE <u>93003</u>
SIGNATURE <u>Kinsey Hensley</u>	DATE <u>8/13/12</u>	PHONE <u>805-654-1977</u>	

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

**FLOODPROOFING CERTIFICATE
FOR NON-RESIDENTIAL STRUCTURES**

Q.M.B. NO. 1660-0008
Expires March 31, 2012

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 <u>Houweling Nurseries</u>	FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>645 W. Laguna Rd.</u>	POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>APN: 232-0-071-135</u>	COMPANY NAIC NUMBER	
CITY <u>Cananillo</u>	STATE <u>CA</u>	ZIP CODE <u>93010</u>
COPEN UNIT #3 <u>Electrical service</u>		

SECTION I-FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM:

COMMUNITY NUMBER <u>060413</u>	PANEL NUMBER <u>937</u>	SUFFIX <u>E</u>	DATE OF FIRM INDEX <u>Jan 20, 2010</u>	FIRM ZONE <u>AE</u>	BASE FLOOD ELEVATION (in AO Zones, Use Depth) <u>31.67</u>
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SECTION II-FLOODPROOFING INFORMATION (By a Registered Professional Engineer or Architect)

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 32.67 feet NGVD. (Elevation datum used must be the same as that on the FIRM.)

Height of floodproofing on the building above the lowest adjacent grade is 4.8 feet.

(NOTE: For insurance rating purposes, the building's floodproofed design elevation must be at least one 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.

CERTIFIER'S NAME <u>Kinsey Hensley</u>	LICENSE NUMBER (or Affix Seal) <u>C703400</u>		
TITLE <u>Civil engineer</u>	COMPANY NAME <u>Jensen Design + Survey Inc.</u>		
ADDRESS <u>1672 Donlon</u>	CITY <u>Ventura</u>	STATE <u>CA</u>	ZIP CODE <u>93003</u>
SIGNATURE <u>Kinsey Hensley</u>	DATE <u>8/13/12</u>	PHONE <u>805 654-6977</u>	

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

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION

1. Building Owner's Name Houweling Nurseries		For Insurance Company Use:
A2. 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
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) APN: 230-0-071-135 Electrical Substation #3		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Non-Residential		
A5. Latitude/Longitude: Lat. 34d10'36" N Long. 119d04'54.3"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 1B		
A8. For a building with a crawlspace or enclosure(s):		
a) Square footage of crawlspace or enclosure(s) N/A sq ft		
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A		
c) Total net area of flood openings in A8.b N/A 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) No. 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		

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Ventura County (unincorporated area) 060413		B2. County Name Ventura County		B3. State California	
B4. Map/Panel Number 06111C0937/0937	B5. Suffix E	B6. FIRM Index Date Jan. 20, 2010	B7. FIRM Panel Effective/Revised Date Jan. 20, 2010	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 31.67
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 (Describe) _____					
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 (Describe) _____					
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 n/a <input type="checkbox"/> CBRS <input type="checkbox"/> 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. Use the same datum as the BFE.
Benchmark Utilized BM 26-359 Vertical Datum NGVD 1929
Conversion/Comments Conversion from NGVD29 to NAVD88 is 2.17 Feet

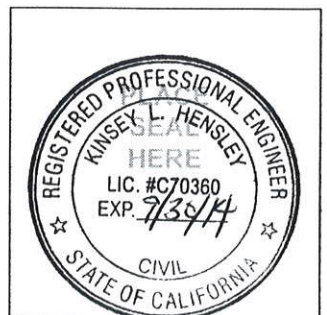
Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	29.52	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	n/a	<input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	29.52	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG)	27.74	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG)	29.00	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	27.74	<input checked="" type="checkbox"/> feet <input type="checkbox"/> 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. Code, Section 1001. ☒
☒ 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 Kinsey Hensley		License Number C70360	
Civil Engineer		Company Name Jensen Design & Survey, Inc.	
Address 1672 Donlon Street		City Ventura	State CA ZIP Code 93003
Signature <i>Kinsey Hensley</i>	Date 10/3/12	Telephone 805-654-6977	



IMPORTANT: In these spaces, copy the corresponding information from Section A.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
645 West Laguna Road

City Camarillo State CA ZIP Code 93010

For Insurance Company Use

Policy Number

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 The electrical services inside the structure are protected by a floodwall 4.0' high. A detailed engineering analysis to the flood wall is attached that addresses hydrodynamic and hydrostatic forces on the wall, a Flood Emergency Operation and Inspection Plan (Sept 19, 2011), and a floodproofing certificate.

Signature

Date

☒ Check here if attachments

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.b 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

Casey Houweling

Address 645 Laguna

City Camarillo

State CA

ZIP Code 93010

Signature

Date

Telephone

Comments

☒ 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 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

F2011-11

G5. Date Permit Issued

09.29.2011

G6. Date Certificate Of Compliance/Occupancy Issued

10.08.2012

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

G8. Elevation of as-built lowest floor (including basement) of the building: 29.52 ☒ feet ☐ meters (PR) Datum NAAD 1988

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

G10. Community's design flood elevation: 31.67 ☒ feet ☐ meters (PR) Datum NAAD 1988

Local Official's Name

Brian Trushinski

Title

Floodplain Manager

Community Name

Ventura County (unincorporated areas)

Telephone

(805) 241-1172

Signature

Date

10.08.2012

Comments

Section C was completed by the Applicant's Civil Engineer (Jensen Design and Survey) Camarillo, CA. Top of finished floor (29.52 ft NAAD 1988) is 2.15 ft. below BFE. Floodproofing Certificate is attached. Flood Emergency Operation and Inspection Plan is attached which is required as F.F. is below BFE, as per Title 44, (PR Sections 59 and 60.

☒ Check here if attachments

Building Photographs

See Instructions for Item A6.

For Insurance Company Use:

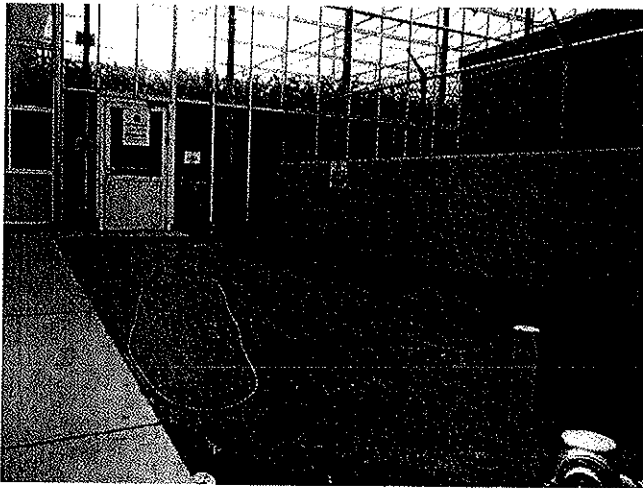
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
645 West Laguna Road

Policy Number

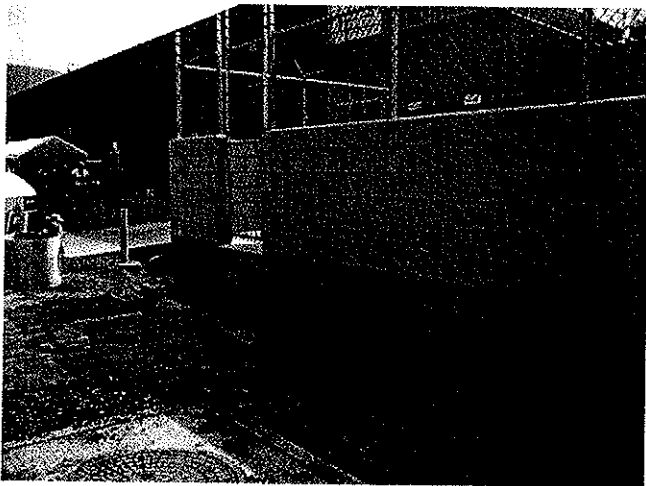
City Camarillo State CA ZIP Code 93010

Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two 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." If submitting more photographs than will fit on this page, use the Continuation Page, following.



Left View 7/25/2012



Front View 7/25/2012

Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road	For Insurance Company Use: 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."	



Right View 7/25/2012

National Flood Insurance Program

FLOODPROOFING CERTIFICATE

FOR NON-RESIDENTIAL STRUCTURES

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 <u>Houweliny Nurseries</u>		FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>645 West Laguna Road</u>		POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>APN: 230-0-071-135, Substation electrical unit 3</u>		COMPANY NAIC NUMBER	
CITY <u>Camarillo</u>	STATE <u>CA</u>	ZIP CODE <u>93010</u>	

SECTION I FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM:

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM INDEX	FIRM ZONE	BASE FLOOD ELEVATION (in AO Zones, Use Depth)
<u>060413</u>	<u>937</u>	<u>E</u>	<u>Jan 20, 2010</u>	<u>AE</u>	<u>31.61</u>

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

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 33.74 feet NGVD. (Elevation datum used must be the same as that on the FIRM.)

Height of floodproofing on the building above the lowest adjacent grade is 6.0 feet.

(NOTE: For insurance rating purposes, the building's floodproofed design elevation must be at least one 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 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.

CERTIFIER'S NAME <u>Kinsey Hendley</u>	LICENSE NUMBER (or Affix Seal) <u>C70360</u>
TITLE <u>Civil Engineer</u>	COMPANY NAME <u>Jensen Design & Survey</u>
ADDRESS <u>1672 Donlon Street</u>	CITY <u>Ventura</u>
SIGNATURE <u>Kinsey Hendley</u>	STATE <u>CA</u>
	ZIP CODE <u>93003</u>
	DATE <u>8/13/12</u>
	PHONE <u>805.654.6977</u>

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

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION

1. Building Owner's Name Houweling Nurseries

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
645 West Laguna Road

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 Cogen Location #3

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

A5. Latitude/Longitude: Lat. 34d10'36" N Long. 119d04'54.3" W

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 1B

A8. For a building with a crawlspace or enclosure(s):

- a) Square footage of crawlspace or enclosure(s) N/A sq ft
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A
c) Total net area of flood openings in A8.b N/A sq in
d) Engineered flood openings? ☐ Yes ☒ No

A9. For a building with an attached garage:

- a) Square footage of attached garage N/A sq ft
b) No. 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? ☐ Yes ☒ No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
Ventura County (unincorporated area) 060413

B2. County Name
Ventura County

B3. State
California

B4. Map/Panel Number
06111C0937/0937

B5. Suffix
E

B6. FIRM Index
Date
Jan. 20, 2010

B7. FIRM Panel
Effective/Revised Date
Jan. 20, 2010

B8. Flood
Zone(s)
AE

B9. Base Flood Elevation(s) (Zone
AO, use base flood depth)
31.67

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 (Describe) _____

B11. Indicate elevation datum used for BFE in Item B9: ☐ NGVD 1929 ☒ NAVD 1988 ☐ Other (Describe) _____

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No
Designation Date n/a ☐ 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. Use the same datum as the BFE.

Benchmark Utilized BM 26-359 Vertical Datum NGVD 1929

Conversion/Comments Conversion from NGVD29 to NAVD88 is 2.17 Feet

Check the measurement used.

- a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 32.67 ☒ feet ☐ meters (Puerto Rico only)
b) Top of the next higher floor n/a ☐ feet ☐ meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only) n/a ☐ feet ☐ meters (Puerto Rico only)
d) Attached garage (top of slab) n/a ☐ feet ☐ meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building 31.92 ☒ feet ☐ meters (Puerto Rico only)
(Describe type of equipment and location in Comments)
f) Lowest adjacent (finished) grade next to building (LAG) 27.92 ☒ feet ☐ meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG) 28.37 ☒ feet ☐ meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 28.37 ☒ 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. Code, Section 1001. ☒

☒ 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 Kinsey Hensley

License Number C70360

e Civil Engineer

Company Name Jensen Design & Survey, Inc.

Address 1672 Donlon Street

City Ventura

State CA

ZIP Code 93003

Signature

Date 10/3/12

Telephone 805.654.6977



IMPORTANT: In these spaces, copy the corresponding information from Section A.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
645 West Laguna Road

City Camarillo State CA ZIP Code 93010

For Insurance Company Use

Policy Number

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 Cogen Foundation finish floor is above floodplain BFE. The electrical line servicing the structure is below the finish floor by 1.25 feet. This electrical line has been encased in a floodproof pvc pipe with waterproof sealant and is mounted to the concrete foundation. This line was placed in this location due to building and site constraints.

Signature

Date

☒ Check here if attachments**SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

N/A

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.b 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

Casey Houderling

Address 645 W. Laguna

City Camarillo

State CA

ZIP Code 93010

Signature

Date

Telephone

Comments

☒ 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 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

F2011-11

G5. Date Permit Issued

09.29.2011

G6. Date Certificate Of Compliance/Occupancy Issued

10.08.2012

G7. This permit has been issued for: ☒ New Construction ☐ Substantial ImprovementG8. Elevation of as-built lowest floor (including basement) of the building: 32.67 ☒ feet ☐ meters (PR) Datum NAVD 1988G9. BFE or (in Zone AO) depth of flooding at the building site: NA ☐ feet ☐ meters (PR) Datum NAG10. Community's design flood elevation: 31.67 ☒ feet ☐ meters (PR) Datum NAVD 1988

Local Official's Name

Brian Trushinski

Title

Floodplain Manager

Community Name

County of Ventura (Unincorporated area)

Telephone

(805) 241-1172

Signature

Date

10.08.2012

Comments

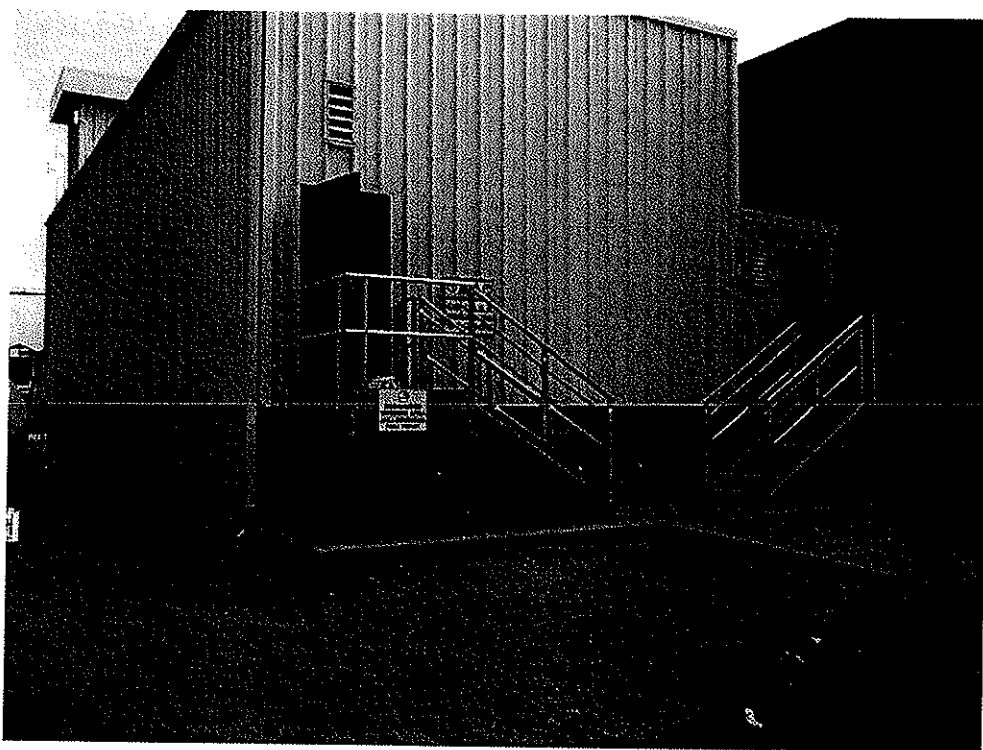
Section C information provided by Applicant's Civil Engineer (Jensen Design & Survey, Inc., Camarillo, CA). Top of finished floor (32.67 ft. NAVD 1988) is 1'0" above BFE. Floodproofing Certificate is attached. Flood Emergency Response Plan is attached.

☒ Check here if attachments

Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road	For Insurance Company Use: Policy Number
City Camarillo State CA ZIP Code 93010	Company NAIC Number
<p>If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two 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." If submitting more photographs than will fit on this page, use the Continuation Page, following.</p>	

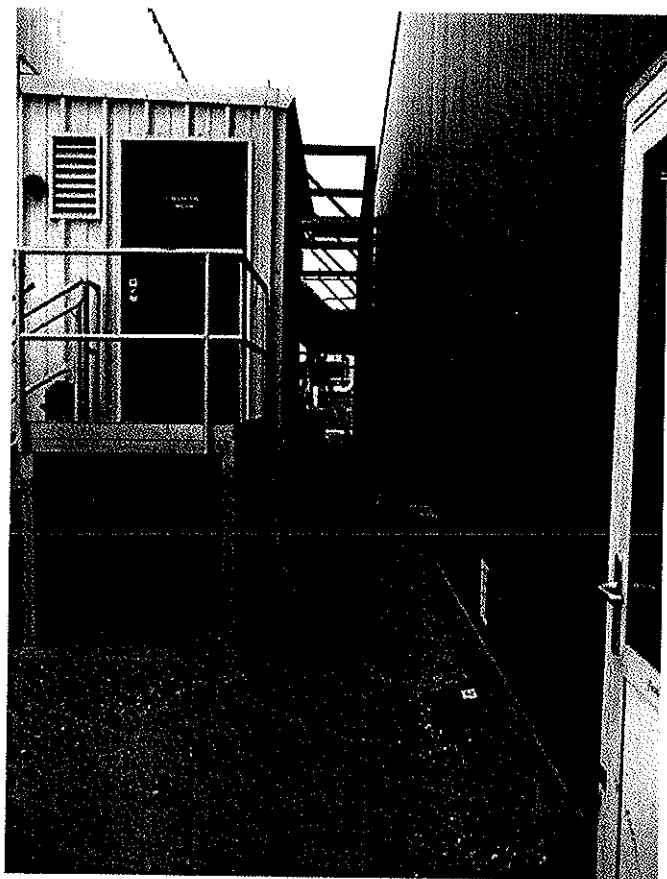


Front Left View 7/25/12

Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 645 West Laguna Road	For Insurance Company Use: 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."	



Front Right 7/25/12

**FLOODPROOFING CERTIFICATE
FOR NON-RESIDENTIAL STRUCTURES**

O.M.B. NO. 1660-0008
Expires March 31, 2012

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 <u>Houweling Nurseries</u>		FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt. Unit, Suite, and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>645 W. Laguna Rd.</u>		POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>APN: 230-0-071-135</u>		COMPANY NAIC NUMBER	
CITY <u>Cananillo</u>	<u>Copen Unit #3</u> <u>Electrical service</u>	STATE <u>CA</u>	ZIP CODE <u>93010</u>

SECTION I-FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM:

COMMUNITY NUMBER <u>060413</u>	PANEL NUMBER <u>937</u>	SUFFIX <u>E</u>	DATE OF FIRM INDEX <u>Jan 20, 2010</u>	FIRM ZONE <u>AE</u>	BASE FLOOD ELEVATION (In AO Zones, Use Depth) <u>31.67</u>
-----------------------------------	----------------------------	--------------------	---	------------------------	--

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

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 32.67 feet NGVD. (Elevation datum used must be the same as that on the FIRM.)

Height of floodproofing on the building above the lowest adjacent grade is 4.8 feet.

(NOTE: For insurance rating purposes, the building's floodproofed design elevation must be at least one 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.

CERTIFIER'S NAME <u>Kinsey Hensley</u>	LICENSE NUMBER (or Affix Seal) <u>C703400</u>		
TITLE <u>civil engineer</u>	COMPANY NAME <u>Jensen Design + Survey Inc.</u>		
ADDRESS <u>1672 Donlon</u>	CITY <u>Ventura</u>	STATE <u>CA</u>	ZIP CODE <u>93003</u>
SIGNATURE <u>[Signature]</u>	DATE <u>8/13/12</u>	PHONE <u>805 054 6977</u>	

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