

03-833E
4-15-04

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077
Expires December 31, 2005

ELEVATION CERTIFICATE

P03CPO1091

Important: Read the instructions on pages 1-7.

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME Lechner / Cray	For Insurance Company Use: Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 3450 N. Wallrock Dr.	Company/NAIC Number
CITY Tucson AZ	STATE AZ
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tax Code # = 103-12-0370 / Lot 16 of Agua Dulce / T13S, R13E, Sec 30	ZIP CODE
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) Residential Site-Built Home	
LATITUDE/LONGITUDE (OPTIONAL) (##-##-### or ########)	HORIZONTAL DATUM: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983
	SOURCE: <input type="checkbox"/> GPS (Type: _____) <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other: _____

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER	B2. COUNTY NAME Pima	B3. STATE Arizona
B4. MAP AND PANEL NUMBER 04019C1618	B5. SUFFIX K	B6. FIRM INDEX DATE 2-8-99
	B7. FIRM PANEL EFFECTIVE/REVISED DATE	B8. FLOOD ZONE(S) Zone X
		B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 105.8

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.
 FIS Profile FIRM Community Determined Other (Describe): **Engineering Report**
 NAVD 1988 Other (Describe): **local reference datum**

B11. Indicate the elevation datum used for the BFE in B9: NGVD 1929

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No Designation Date _____

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction **★ See Comments reverse side**

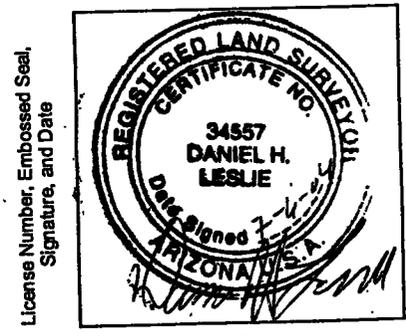
*A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. 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 C3.a-i below according to the building diagram specified in item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.
 Datum _____ Conversion/Comments **SEE REVERSE**

Elevation reference mark used **103** Does the elevation reference mark used appear on the FIRM? Yes No

- o a) Top of bottom floor (including basement or enclosure) **102.60 ft(m)**
- o b) Top of next higher floor **N/A ft(m)**
- o c) Bottom of lowest horizontal structural member **N/A ft(m)**
- o d) Attached garage (top of slab) **N/A ft(m)**
- o e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area)
- o f) Lowest adjacent (finished) grade (LAG) **100.70 ft(m)**
- o g) Highest adjacent (finished) grade (HAG) **100.70 ft(m)**
- o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade **N/A**
- o i) Total area of all permanent openings (flood vents) in C3.h **N/A** sq. in. (sq. cm)



SECTION D - SURVEYOR, CERTIFICATION

This certification is to be signed and sealed by a land surveyor, authorized by law to certify elevation information.
 I certify that the information in Sections A, B, and C 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: **DANIEL H. LESLIE** LICENSE NUMBER: **34557**

TITLE: **PRESIDENT** COMPANY NAME: **NEW GENERATION SURVEYS INC**

ADDRESS: **9242 N BRAVE DR** CITY: **TUCSON** STATE: **AZ** ZIP CODE: **85743**

SIGNATURE: **Daniel H. Leslie** DATE: **7-6-04** TELEPHONE: **975-9102**

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. 3450 N. Wallrock DR	For Insurance Company Use:
CITY TUCSON AZ STATE ZIP CODE	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 Use 2nd B.C.S.M. for local datum. Found in cul-de-sac at end of Harcan Mine Place.

Check here if attachments

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

For Zone AO and Zone A (without BFE), complete Items E1 through E4. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMR-F, Section C must be completed.

- E1. Building Diagram Number (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)
- E2. The top of the bottom floor (including basement or enclosure) of the building is ___ ft.(m) ___ in.(cm) above or below (check one) the highest adjacent grade. (Use natural grade, if available).
- E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is ___ ft.(m) ___ in.(cm) above the highest adjacent grade. Complete items C3.h and C3.i on front of form.
- E4. The top of the platform of machinery and/or equipment servicing the building is ___ ft.(m) ___ in.(cm) above or below (check one) the highest adjacent grade. (Use natural grade, if available).
- E5. For 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, C (Items C3.h and C3.i only), and E for Zone A (without a FEMA-issued or community-issued BFE) or Zône AO must sign here. The statements in Sections A, B, C, and E are correct to the best of my knowledge.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME

ADDRESS CITY STATE ZIP CODE

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.

- G1. The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local 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 03-833E	G5. DATE PERMIT ISSUED 04-15-04 D.W.	G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED
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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 is: ___ ft.(m) Datum: ___

G9. BFE or (in Zone AO) depth of flooding at the building site is: ___ ft.(m) Datum: ___

LOCAL OFFICIAL'S NAME TITLE

COMMUNITY NAME TELEPHONE

SIGNATURE DATE

COMMENTS

Check here if attachments

03-833E
4-15-04

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077
Expires December 31, 2005

ELEVATION CERTIFICATE

RO36P01091

Important: Read the instructions on pages 1-7.

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME: Lechner / Cray

BUILDING STREET ADDRESS (including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.: 3450 N. Wallrock Dr.

CITY: Tucson STATE: AZ ZIP CODE: M

PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.): T135, R13E, Sec 30

Tax Code # = 103-12-0370 / Lot 16 of Agua Dulce

BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.): Residential Site-Built Home

LATITUDE/LONGITUDE (OPTIONAL) (##-##-### or #####): _____ HORIZONTAL DATUM: NAD 1927 NAD 1983

SOURCE: GPS (Type): _____ USGS Quad Map Other: _____

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER: _____ B2. COUNTY NAME: Pima B3. STATE: Arizona

B4. MAP AND PANEL NUMBER <u>04019C1618</u>	B5. SUFFIX <u>K</u>	B6. FIRM INDEX DATE <u>2-8-99</u>	B7. FIRM PANEL EFFECTIVE/REVISED DATE _____	B8. FLOOD ZONE(S) <u>Zone X</u>	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) <u>1.05.8</u>
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B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.
 FIS Profile FIRM Community Determined Other (Describe): Engineering Report

B11. Indicate the elevation datum used for the BFE in B9: NAVD 1988 Other (Describe): local reference datum

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SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction See Comments reverse side

*A new Elevation Certificate will be required when construction of the building is complete.

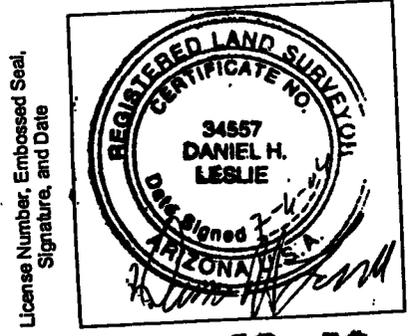
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Datum _____ Conversion/Comments SEE REVERSE

Elevation reference mark used 103.50 Does the elevation reference mark used appear on the FIRM? Yes No

- a) Top of bottom floor (including basement or enclosure) 109.68 ft(m)
- b) Top of next higher floor N/A ft(m)
- c) Bottom of lowest horizontal structural member N/A ft(m)
- d) Attached garage (top of slab) N/A ft(m)
- e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) N/A ft(m)
- f) Lowest adjacent (finished) grade (LAG) 106.70 ft(m)
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- i) Total area of all permanent openings (flood vents) in C3.h N/A sq. in. (sq. cm)



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CERTIFIER'S NAME: DANIEL H. LESLIE LICENSE NUMBER: 34557

TITLE: PRESIDENT COMPANY NAME: NEW GENERATION SURVEYS INC

ADDRESS: 9242 N BRAVE DR CITY: TUCSON STATE: AZ ZIP CODE: 85743

SIGNATURE: Daniel H. Leslie DATE: 7-6-04 TELEPHONE: 925-9102

IMPORTANT: In these spaces, copy the corresponding information from Section A.		For Insurance Company Use:	
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PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME _____

ADDRESS _____ CITY _____ STATE _____ ZIP CODE _____

SIGNATURE _____ DATE _____ TELEPHONE _____

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- 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.
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LOCAL OFFICIAL'S NAME _____ TITLE _____

COMMUNITY NAME _____ TELEPHONE _____

SIGNATURE _____ DATE _____

COMMENTS _____

Check here if attachments