

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name Jason & Merry Lewis		For Insurance Company Use:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 24235 North Riviera Avenue		Policy Number
City Paulden State AZ ZIP Code 86334		Company NAIC Number
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Current Tax Parcel No. 304-06-122		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Manufactured Home		
A5. Latitude/Longitude: Lat. 34 53 55 Long. -112 28 03 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 8		
A8. For a building with a crawl space or enclosure(s), provide a) Square footage of crawl space or enclosure(s) 924 sq ft b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade _____ c) Total net area of flood openings in A8.b _____ sq in		A9. For a building with an attached garage, provide: a) Square footage of attached garage N/A sq ft b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade N/A c) Total net area of flood openings in A9.b N/A sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Yavapai County - 040093		B2. County Name Yavapai		B3. State Arizona	
B4. Map/Panel Number 04025C0990	B5. Suffix F	B6. FIRM Index Date 6/6/01	B7. FIRM Panel Effective/Revised Date 6/6/01	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 4395.0
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. <input checked="" 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 checked="" type="checkbox"/> NGVD 1929 <input 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 _____ <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-g below according to the building diagram specified in Item A7.
Benchmark Utilized **RM 22** Vertical Datum _____
Conversion/Comments _____

Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor)	4396.71 <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 in Comments)	_____ <input type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	4392.53 <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	4393.84 <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.

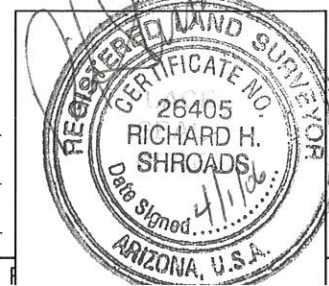
☒ Check here if comments are provided on back of form.

Certifier's Name **RICHARD SHROADS**

License Number **26405**

Title **LAND SURVEYOR**

Company Name **CIVILTEC ENGINEERING**



IMPORTANT: In these spaces, copy the corresponding information from Section A.	For Insurance Company Use:
Building Street Address (including Apt., Unit, Su. and/or Bldg. No.) or P.O. Route and Box No.	Policy Number
City State ZIP Code	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 ELEVATION OF LOWEST STRUCTURAL FRAME (I-BEAM) : 4396.24.

NOTE: ELECTRICAL SERVICE PANEL AND MECHANICAL EQUIPMENT IS ABOVE THE FINISHED FLOOR ELEVATION.

Signature

Date

4/1/06

☐ 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, crawl space, or enclosure) is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- b) Top of bottom floor (including basement, crawl space, or enclosure) is _____ ☐ feet ☐ meters ☐ above or ☐ below the LAG.
- E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 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

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. 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	G5. Date Permit Issued	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: _____ ☐ feet ☐ meters (PR) Datum _____

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

Local Official's Name	Title
Community Name	Telephone
Signature	Date
Comments	

☐ Check here if attachments

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

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

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME MICHELLE LUKKASON	For Insurance Company Use: Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 24235 RIVIERA	Company NAIC Number
CITY PAULDEN	STATE AZ
ZIP CODE	

PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
304-06-122C

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

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 YAVAPAI COUNTY, AZ & INC. AREAS	B2. COUNTY NAME YAVAPAI	B3. STATE AZ
B4. MAP AND PANEL NUMBER 04025C0990	B5. SUFFIX F	B6. FIRM INDEX DATE 6-6-01
B7. FIRM PANEL EFFECTIVE/REVISED DATE	B8. FLOOD ZONE(S) AE	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding)

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):

B11. Indicate the elevation datum used for the BFE in 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

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. 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.) **B**

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

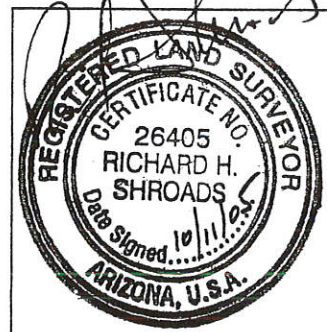
Complete Items C3-a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided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

Datum Conversion/Comments **R.M. 22 - EL. = 4393.79**

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

- o a) Top of bottom floor (including basement or enclosure) **4396.71** ft.(m)
- o b) Top of next higher floor **N/A** ft.(m)
- o c) Bottom of lowest horizontal structural member (V zones only) **-** 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) **N/A** ft.(m)
- o f) Lowest adjacent (finished) grade (LAG) **4392.53** ft.(m)
- o g) Highest adjacent (finished) grade (HAG) **4393.84** ft.(m)
- o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade **0**
- o i) Total area of all permanent openings (flood vents) in C3.h sq. in. (sq. cm)

License Number, Embossed Seal, Signature, and Date



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 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 RICHARD SHROADS	LICENSE NUMBER 26405
TITLE LAND SURVEYOR	COMPANY NAME CIVILTEC ENGINEERING
ADDRESS 2050 N. WILLOW CREEK RD.	CITY PRESCOTT
SIGNATURE <i>[Signature]</i>	DATE 10/11/05
STATE AZ	ZIP CODE 86301
TELEPHONE 928-771-2376	



Yavapai County Development Services Department

500 S. Marina Street; Prescott, AZ. 86303
Phone: (928) 771-3214 Fax: (928) 771-3432

10 S. 6th Street; Cottonwood, AZ. 86326
Phone: (928) 639-8151 Fax: (928) 639-8153

Addressing – Building Safety – Customer Service & Permitting – Environmental – Flood Control – Land Use – Planning & Design Review

MEMORANDUM

June 9, 2006

Pages 1

TO: Attachment to FEMA Elevation Certificate

FROM: Kenneth E. Spedding, Floodplain Administrator
Development Services

RE: APN 304-06-122

The elevation certificate did not detail the required vented openings, therefore our office worked with the property owner to install the required openings prior to our final approval of the permit.

Based on a site visit, there were six (approximately 8 inch by 16 inch openings) on two sides of the structure within 12-inches of grade. Also, no electrical equipment or machinery was seen below the finished floor.

TOTAL OPENINGS NEEDED
924 SQ INCHES

128 [EACH OPENING]
X 6 [TOTAL NUMBER OF OPENINGS]
768 SQ. INCHES

156 SQ INCHES
OF OPENING NEEDED

ELEVATION OF FLOODPLAIN PROPERTY

When Completed Return To: Yavapai County Development Services -- Floodplain Unit
500 S. Marina St., Prescott, AZ, 86303 (928) 771-3197 FAX 771-3427

DATE 5/30/02

ASSESSOR'S PARCEL NUMBER 304-06-122

SUBDIVISION NAME UNIT/PHASE AND LOT NUMBER HOLIDAY LAKE ESTATES LOT 12.31

OWNER JERRY LUKKASON

SITUS ADDRESS _____

BASE BENCHMARK: Number RM-22 /ERM 1411 Elevation 4393.79'

PROPERTY BENCHMARK NW PROPERTY CORNER OF LOT 12.31

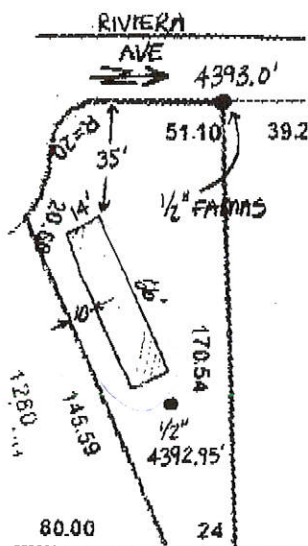
DESCRIPTION OF PROPERTY BENCHMARK 1/2" FAMS (4393.0')

GROUND ELEVATIONS AT BUILDING SITE (NW PAD = 4392.65') (NE PAD = 4392.95') (SE PAD = 4392.90')
(Please provide a minimum of three (3) elevations points, representative of the site)

Sketch of Lot
(include location of property)



(Seal)



Remarks _____

Signed _____

SUNDIAL ENGINEERING

Company Name _____

3500 WILLOW CREEK RD.

Address _____

PRESCOTT, AZ 86305

Telephone (928)-445-2454

FOR YAVAPAI COUNTY FLOOD CONTROL DISTRICT USE:

Date: _____

Base Flood Elevation 4395.0

+ 1.0' = Regulatory Elevation 4396.0

* ELEVATION DETERMINATIONS ARE BASED ON BEST AVAILABLE DATA WHEN CALCULATED. ELEVATIONS ARE SUBJECT TO CHANGE WHEN NEW OR REVISED FLOOD STUDIES OR DATA IS SUPPLIED TO THE DISTRICT.

ELEVATION OF FLOODPLAIN PROPERTY

When Completed Return To: Yavapai County Development Services -- Floodplain Unit
500 S. Marina St., Prescott, AZ, 86303 (928) 771-3197 FAX 771-3427

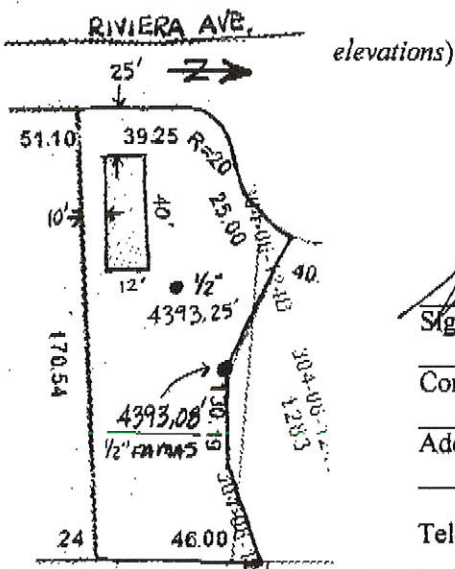
DATE 5/30/02ASSESSOR'S PARCEL NUMBER 304-06-123 BSUBDIVISION NAME UNIT/PHASE AND LOT NUMBER HOLIDAY LAKE ESTATES LOT 1282OWNER JERRY LUKKASON

SITUS ADDRESS _____

BASE BENCHMARK: Number RM-22 /ERM1411 Elevation 4393.79'PROPERTY BENCHMARK ANGLE POINT NORTH LINE OF PARCEL 123 BDESCRIPTION OF PROPERTY BENCHMARK 1/2" FANNAS (4393.08')

GROUND ELEVATIONS AT BUILDING SITE (SW PAD = 4392.90) (SE PAD = 4392.95) (NE PAD = 4393.10)
(Please provide a minimum of three (3) elevations points, representative of the site)

Sketch of Lot
(include location of property)



Remarks _____



(Seal)

Signed _____

SUNDIAL ENGINEERING

Company Name

3500 WILLOW CREEK RD.

Address

PRESCOTT, AZ 86305

Telephone (928)-445-2454

FOR YAVAPAI COUNTY FLOOD CONTROL DISTRICT USE:

Date: 6/6/02Base Flood Elevation 4395.0 + 1.0' = Regulatory Elevation 4396.0

* ELEVATION DETERMINATIONS ARE BASED ON BEST AVAILABLE DATA WHEN CALCULATED.
ELEVATIONS ARE SUBJECT TO CHANGE WHEN NEW OR REVISED FLOOD STUDIES OR DATA IS
SUPPLIED TO THE DISTRICT.

F/ELEVTFNFRM9900

ELEVATION OF FLOODPLAIN PROPERTY

When Completed Return To: Yavapai County Development Services – Floodplain Unit
500 S. Marina St., Prescott, AZ, 86303 (928) 771-3197 FAX 771-3427

DATE 5/30/02

ASSESSOR'S PARCEL NUMBER 304-06-123 B

SUBDIVISION NAME UNIT/PHASE AND LOT NUMBER HOLIDAY LAKE ESTATES LOT 1282

OWNER JERRY LUKKASON

SITUS ADDRESS _____

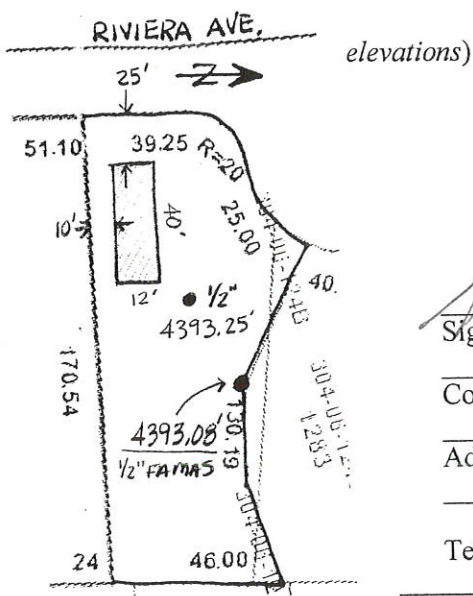
BASE BENCHMARK: Number RM-22 /ERM1411 Elevation 4393.79'

PROPERTY BENCHMARK ANGLE POINT NORTH LINE OF PARCEL 123 B

DESCRIPTION OF PROPERTY BENCHMARK 1/2" FAMAS (4393.08')

GROUND ELEVATIONS AT BUILDING SITE (SW PAD = 4392.90) (SE PAD = 4392.95) (NE PAD = 4393.30)
(Please provide a minimum of three (3) elevations points, representative of the site)

Sketch of Lot
(include location of property)



Remarks _____



(Seal)

Signed

SUNDIAL ENGINEERING

Company Name

3500 WILLOW CREEK RD.

Address

PRESCOTT, AZ 86305

Telephone (928) 445-2454

FOR YAVAPAI COUNTY FLOOD CONTROL DISTRICT USE:

Date: 6

Base Flood Elevation

+ 1.0' = Regulatory Elevation

* ELEVATION DETERMINATIONS ARE BASED ON BEST AVAILABLE DATA WHEN CALCULATED. ELEVATIONS ARE SUBJECT TO CHANGE WHEN NEW OR REVISED FLOOD STUDIES OR DATA IS SUPPLIED TO THE DISTRICT.

F/ELEVTFNFRM9900