

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

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

SECTION A – PROPERTY INFORMATION				FOR INSURANCE COMPANY USE	
A1. Building Owner's Name Sarah Herschelma				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 6273 Knave Ln.				Company NAIC Number:	
City Prescott Valley		State Arizona		ZIP Code 86314	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) 103-03-154					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>					
A5. Latitude/Longitude: Lat. <u>34° 35' 16.8" N</u> Long. <u>112° 21' 20.7" W</u> 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 <u>8</u>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <u>940.50</u> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>4</u>					
c) Total net area of flood openings in A8.b <u>1152.00</u> sq in					
d) Engineered flood openings? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
A9. For a building with an attached garage:					
a) Square footage of attached garage <u>319.00</u> sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>N/A</u>					
c) Total net area of flood openings in A9.b <u>N/A</u> 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 Unincorporated Yavapai County- #040093			B2. County Name Yavapai,Unicorporated Area		B3. State Arizona
B4. Map/Panel Number 04025C2078	B5. Suffix H	B6. FIRM Index Date 08-24-2021	B7. FIRM Panel Effective/ Revised Date 08-24-2021	B8. Flood Zone(s) X	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 5186.90
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 type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input checked="" type="checkbox"/> Other/Source: <u>Engineered</u>					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2022

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. 6273 Knave Ln.			Policy Number:
City Prescott Valley	State Arizona	ZIP Code 86314	Company NAIC Number

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. In Puerto Rico only, enter meters.
 Benchmark Utilized: RP_14 Vertical Datum: 5225.23

Indicate elevation datum used for the elevations in items a) through h) below.

NGVD 1929 NAVD 1988 Other/Source: _____

Datum used for building elevations must be the same as that used for the BFE.

			Check the measurement used.
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	5184.6	<input checked="" type="checkbox"/>	feet <input type="checkbox"/> meters
b) Top of the next higher floor	5189.6	<input checked="" type="checkbox"/>	feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A	<input type="checkbox"/>	feet <input type="checkbox"/> meters
d) Attached garage (top of slab)	5188.1	<input checked="" type="checkbox"/>	feet <input type="checkbox"/> meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	N/A	<input type="checkbox"/>	feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	5184.3	<input checked="" type="checkbox"/>	feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	5184.7	<input checked="" type="checkbox"/>	feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	5185.4	<input checked="" type="checkbox"/>	feet <input type="checkbox"/> meters

SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

Were latitude and longitude in Section A provided by a licensed land surveyor? Yes No Check here if attachments.

Certifier's Name Dugan McDonald	License Number 26925	
Title Registered Land Surveyor		
Company Name Heritage Land Survey & Mapping Inc.		
Address P.O. Box 3270		
City Camp Verde	State Arizona	ZIP Code 86322
Signature 	Date 4/18/23	Telephone (928) 567-9170
		Ext.



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

Comments (including type of equipment and location, per C2(e), if applicable)
 Square footage of crawlspace was determined by using square footage of house that is located above crawlspace. Those numbers were taken from plan of house of Yavapai County

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2022

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. 6273 Knave Ln.			Policy Number:	
City Prescott Valley	State Arizona	ZIP Code 86314	Company NAIC Number	

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 1–2 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 or Owner's Authorized Representative's Name			
Address	City	State	ZIP Code
Signature	Date	Telephone	
Comments			

Check here if attachments.

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2022

ELEVATION CERTIFICATE

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.
6273 Knave Ln.

Policy Number:

City
Prescott Valley

State
Arizona

ZIP Code
86314

Company NAIC Number

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

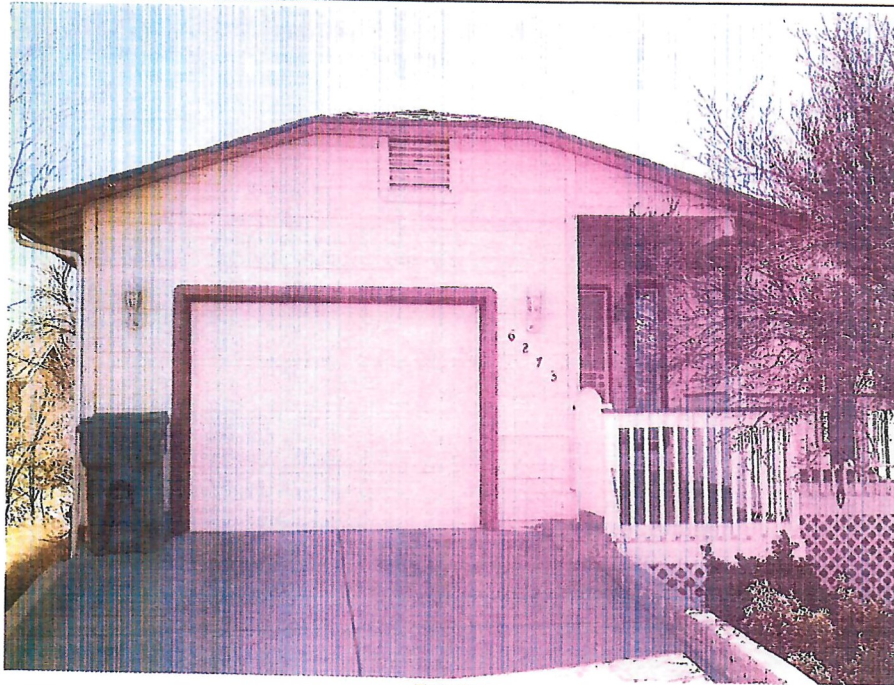


Photo One

Photo One Caption North Side of Structure

Clear Photo One

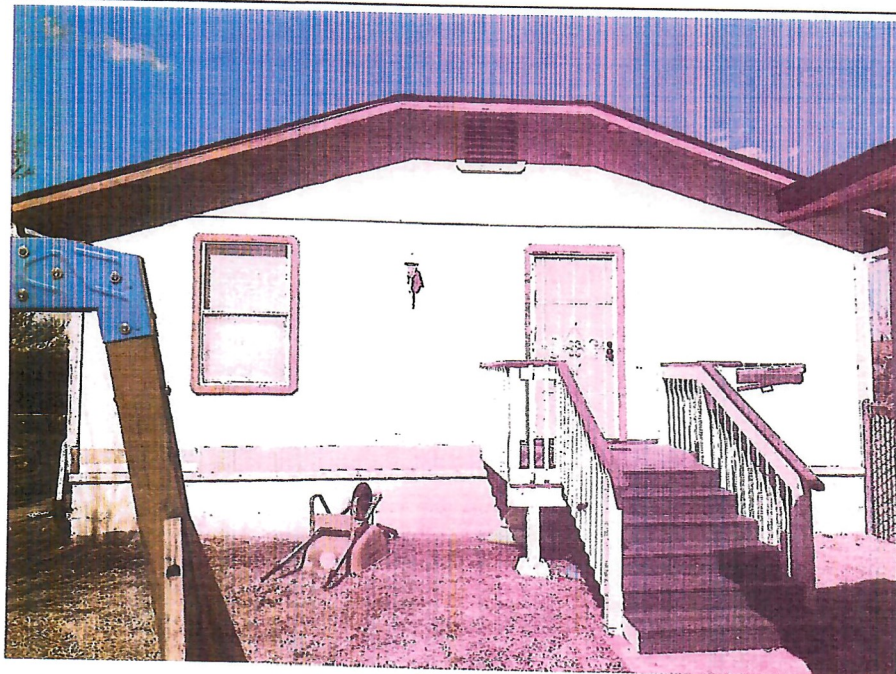


Photo Two

Photo Two Caption South Side of Structure

Clear Photo Two

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2022

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. 6273 Knave Ln.			Policy Number:
City Prescott Valley	State Arizona	ZIP Code 86314	Company NAIC Number

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

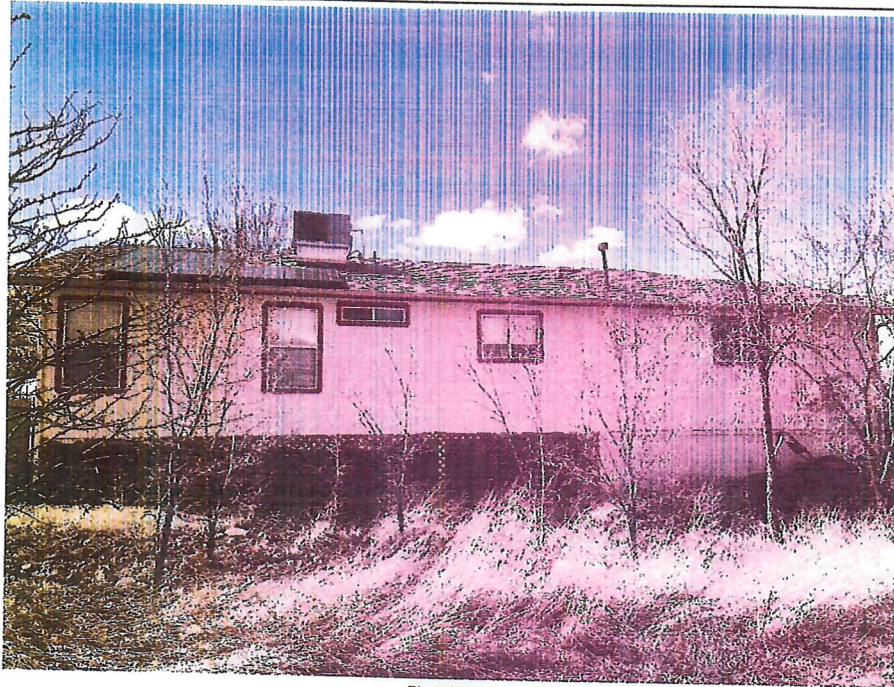


Photo Three

Photo Three Caption East View of Structure

Clear Photo Three

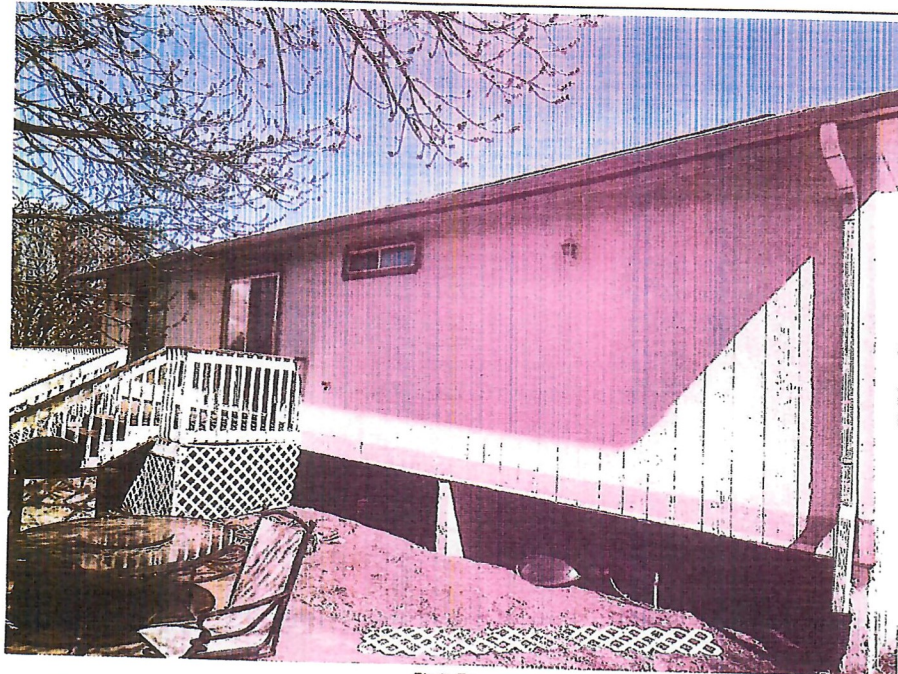


Photo Four

Photo Four Caption West Side of Structure

Clear Photo Four

ELEVATION CERTIFICATE

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME DAN & PAIGE PAYNE		For Insurance Company Use: Policy Number	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 42739 PRINCESS LANE KNAVE LANE		Company NAIC Number	
CITY PRESCOTT VALLEY	STATE AZ	ZIP CODE 86314	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) APN 103-03-154 LOT 154 CASTLE CANYON MESA, SEC 15, T14N, R1W, YAVAPAI COUNTY, AZ			
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) RESIDENTIAL			
LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ###.###" or ###.#####")	HORIZONTAL DATUM: <input checked="" 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 YAVAPAI COUNTY 040093		B2. COUNTY NAME YAVAPAI		B3. STATE AZ	
B4. MAP AND PANEL NUMBER 04025C 2103	B5. SUFFIX F	B6. FIRM INDEX DATE 6-6-2001	B7. FIRM PANEL EFFECTIVE/REVISED DATE 6-6-2001	B8. FLOOD ZONE(S) X	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 7 (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 NA Conversion/Comments _____
 Elevation reference mark used SEE COMMENTS Does the elevation reference mark used appear on the FIRM? Yes No

o a) Top of bottom floor (GROUND OF CRAWL SPACE)	5185.5 ft.
o b) Top of next higher floor	5188.88
o c) Bottom of lowest horizontal structural member	NA
o d) Attached garage (top of slab)	5187.4 ft
o e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area)	NA
o f) Lowest adjacent (finished) grade (LAG)	5181.0 ft.
o g) Highest adjacent (finished) grade (HAG)	5185.1 ft.
o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade <u>4</u>	
o i) Total area of all permanent openings (flood vents) in C3.h 1152 sq inches	



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 DUANE FAMAS RLS	LICENSE NUMBER AZ RLS 27737		
TITLE LAND SURVEYOR	COMPANY NAME FAMAS LAND SURVEYORS, INC.		
ADDRESS PO BOX 4357	CITY PRESCOTT	STATE AZ	ZIP CODE 86302
SIGNATURE <i>Duane Famás</i>	DATE 6/26/05	TELEPHONE 928-717-2844	

IMPORTANT: In these spaces, copy the corresponding information from Section A.			For Insurance Company Use:
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or P.O. No.) OR P.O. ROUTE AND BOX NO. PRINCESS LANE			Policy Number
CITY PRESCOTT VALLEY	STATE AZ	ZIP CODE 86314	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
 WOOD FRAME CONSTRUCTION ELEVATED ON CONCRETE STEM WALLS WITH CRAWL SPACE OPEN ON THE EAST & WEST SIDES OF HOUSE TO ALLOW FLOOD WATERS TO FLOW THROUGH. THE NORTHERLY 1/3 OF FOUNDATION IS AN ENCLOSED CRAWL SPACE WITH 4 FLOOD VENTS 24" X 12".
 THERE IS AN ATTACHED GARAGE ELEVATED ON FILL.
 ELEVATION REFERENCE MARK IS THE TOWN OF PRESCOTT VALLEY'S VERTICAL CONTROL POINT RP9, ELEVATION = 5169.45 (NAVD)
 BASE FLOOD ELEVATIONS DETERMINED BY ASPEN CREEK ENGINEERING SEE MAP INCLUDED

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 Zone 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	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 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

ELEVATION SURVEY

LOTS 154 & 155
 CASTLE CANYON MESA
 SEC. 15, T14N, R1W, G&SRB&M,
 YAVAPAI COUNTY, ARIZONA

ELEVATIONS BASED ON THE TOWN OF PRESCOTT VALLEY
 HORIZONTAL AND VERTICAL CONTROL MONUMENT RP9
 ELEVATION = 5169.45, NAVD 1929

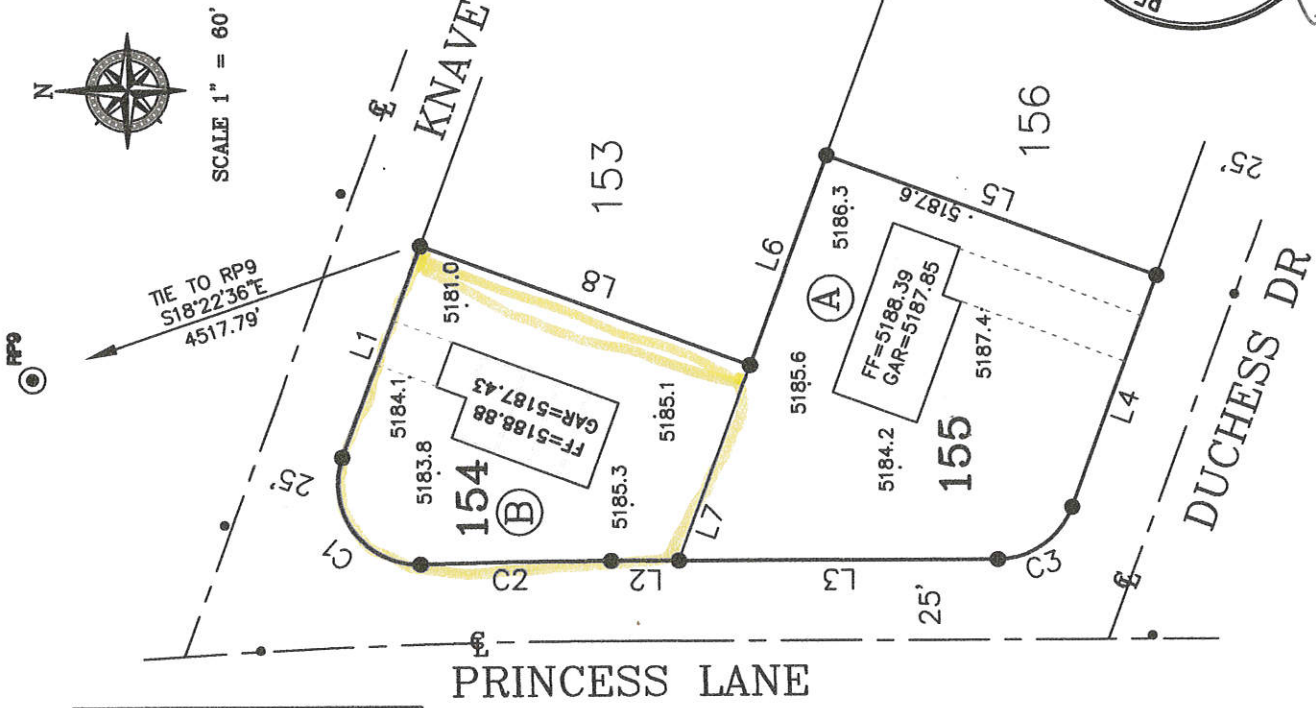
LEGEND

- = FOUND 1/2" REBAR RLS 15331 OR AS NOTED
- nnnn.nn = ELEVATION ON TOP OF CORNER MONUMENT
- RP9 ⊙ = TOWN OF PRESCOTT VALLEY VERTICAL CONTROL POINT
 ELEVATION = 5169.45 (NAVD 1929)
- ⊕ = PROPERTY BENCH MARK (TOP OF 1/2" REBAR)
- nnn.n = GROUND ELEVATION
- APN 103-03-155
 = WOOD CONSTRUCTION ON CONCRETE SLAB
 ATTACHED GARAGE, NO VENTS
- APN 103-03-154
 = WOOD CONSTRUCTION ELEVATED ON CONCRETE PIERS
 OPEN TO FLOW UNDER HOUSE
 ATTACHED GARAGE ON SLAB, 4 24" X 12" VENTS

FAMAS LAND SURVEYORS, INC.
 P.O. BOX 4357 PRESCOTT, AZ 86302
 PHONE (928)-717-2844 FAX 717-2840

SURVEY FOR: MONTANA BUILDERS

DATE DRAWN: 8/02/04	FILE NO. Y04316/Y05155
FINISHED EL: 6/26/05	DRAWING: 153Y05



LINE TABLE

LINE	LENGTH	BEARING
L1	70.41	N69°42'21"W
L2	21.39	S00°7'42"W
L3	99.73	S00°02'32"W
L4	77.12	S69°42'56"E
L5	110.04	N20°12'33"E
L6	69.81	N69°43'46"W
L7	65.00	N69°48'08"W
L8	109.84	S20°08'50"W

CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	CHORD BEAR	CHORD
C1	48.49	25.00	111°07'25"	S54°14'32"W	41.24
C2	59.62	2032.11	1°40'51"	N00°44'39"W	59.61
C3	30.32	25.00	69°29'53"	S34°41'51"E	28.50