U.S. DEPARTMENT OF HOMELAND SECURITY

ELEVATION CERTIFICAT

OMB No. 1660-0008

Federal Emergency Management Agency Expires March 31, 2012 National Flood Insurance Program Important: Read the instructions on pages 1-9. **SECTION A - PROPERTY INFORMATION** For Insurance Company Use: A1. Building Owner's Name Chris Wilson Policy Number A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Company NAIC Number 13800 Angel Valley Rd Main House City Sedona State AZ ZIP Code 86336 A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Parcels 407-25-005 & 407-25-002C (Main House) A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential A5. Latitude/Longitude: Lat. 34°48'09.71 Long. -111°52'31.13 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 1A A8. For a building with a crawlspace or enclosure(s): A9. For a building with an attached garage: a) Square footage of crawlspace or enclosure(s) a) Square footage of attached garage NA sq ft NA sa ft b) No. of permanent flood openings in the crawlspace or b) No. of permanent flood openings in the attached garage enclosure(s) within 1.0 foot above adjacent grade NA within 1.0 foot above adjacent grade Total net area of flood openings in A8.b NA sq in Total net area of flood openings in A9.b NA sq in d) Engineered flood openings? Yes d) Engineered flood openings? ☐ Yes ⊠ No SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B1. NFIP Community Name & Community Number B2. County Name B3. State Yavapai County 040093 Yavapai AZ. B4. Map/Panel Number B5. Suffix B6. FIRM Index B7. FIRM Panel B8. Flood B9. Base Flood Elevation(s) (Zone 04025C1420 G Date Effective/Revised Date Zone(s) AO, use base flood depth) Sept. 3, 2010 Sept. 3, 2010 AE 3708.0 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) Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ⊠ No Designation Date ☐ CBRS ☐ OPA SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under 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 Yavapai Co. RM 33A Vertical Datum NAVD 88 Conversion/Comments 3690.65' (NGVD 29) + 2.56' = 3693.21' (NAVD 88) source: www.nps.noaa.gov/cgi-bin/VERTCON/vert con .prl Check the measurement used. Top of bottom floor (including basement, crawlspace, or enclosure floor) 3702.6 a) b) Top of the next higher floor ☐ feet ☐ meters (Puerto Rico only) Bottom of the lowest horizontal structural member (V Zones only) c) ☐ feet ☐ meters (Puerto Rico only) d) Attached garage (top of slab) ☐ feet ☐ meters (Puerto Rico only) Lowest elevation of machinery or equipment servicing the building e) 3707.4 ☐ feet ☐ meters (Puerto Rico only) (Describe type of equipment and location in Comments) f) Lowest adjacent (finished) grade next to building (LAG) 3702.1 Highest adjacent (finished) grade next to building (HAG) g) 3702.6 ☐ feet ☐ meters (Puerto Rico only) Lowest adjacent grade at lowest elevation of deck or stairs, including ☐ feet ☐ meters (Puerto Rico only) NA. structural support

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. 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? П No

Certifier's Name Scott J. Smith License Number 19853 Title President Company Name True North Surveys, Inc. Address 1219 S Pioneer Dr City Cottonwood State AZ ZIP Code 86326

> Date 04/27/12 Telephone 928-646-5951



Signature

IMPORTANT: In these spaces,		formation from Section A.		For Insurance Company Use:
Building Street Address (including Apt 13800 Angel Valley Rd Main Ho		or P.O. Route and Box No.		Policy Number
City Sedona State AZ ZIP Code	86326			Company NAIC Number
SECTION	D - SURVEYOR, ENGINEE	R, OR ARCHITECT CERTIFIC	CATION (CONT	INITED)
Copy both sides of this Elevation Cert				
Comments Lat & Long from GPS me				
cooler is on the roof. Attached are 2 p	pages indicating photographs of a	all 4 sides of the building.		ig is at over. V. Ain evaporative
SCAH J.S	mil			
Signature		Date 04/30/12		□ Check here if attachments
SECTION E - BUILDING ELE	VATION INFORMATION (SL	JRVEY NOT REQUIRED) FOR	ZONE AO AN	D ZONE A (WITHOUT BFE)
E2. For Building Diagrams 6-9 with p (elevation C2.b in the diagrams) is E3. Attached garage (top of slab) is E4. Top of platform of machinery and E5. Zone AO only: If no flood depth ordinance?	grade, if available. Check the more the following and check the appacent grade (LAG). basement, crawlspace, or enclose basement, crawlspace, or enclose basement flood openings provide of the building is feet nd/or equipment servicing the building is number is available, is the top of Unknown. The local official m	easurement used. In Puerto Rico or opropriate boxes to show whether the sure) is feet sure) is feet ed in Section A Items 8 and/or 9 (s feet meters above o neters above or below the ding is feet f the bottom floor elevated in accorrust certify this information in Section properties.	only, enter meters e elevation is abore meters abore abore abore above elevation is abore abore above dance with the coon G.	ve or below the highest adjacent love or below the HAG. love or below the LAG. love or below the LAG. lostructions), the next higher floor AG. or below the HAG. lower below the HAG. lover lov
		R OWNER'S REPRESENTAT		
The property owner or owner's authorized r Zone AO must sign here. <i>The state</i> Property Owner's or Owner's Authorized Property Owner's Authori	ments in Sections A, B, and E ar	es Sections A, B, and E for Zone A re correct to the best of my knowled	(without a FEMA- dge.	issued or community-issued BFE)
Address		City	State	ZIP Code
		•		ZIF Code
Signature		Date	Telephone	
Comments				
				☐ Check here if attachments
	SECTION G - COMMU	JNITY INFORMATION (OPTIC	NAL)	
he local official who is authorized by lay	w or ordinance to administer the	community's floodolain manageme	nt ordinance can	complete Sections A, B, C (or E).
and G of this Elevation Certificate. Comp G1. The information in Section C was is authorized by law to certify e	as taken from other documentat		ed hy a licensed s	unveyor engineer or architect who
		in Zone A (without a FEMA-issued		
33. The following information (Item	is G4-G9) is provided for commu	mity floodplain management purpo	ses.	
G4. Permit Number	G5. Date Permit Issued	G6. Date Certif	icate Of Complian	nce/Occupancy Issued
7. This permit has been issued for:	☐ New Construction ☐	Substantial Improvement		
8. Elevation of as-built-lowest floor (inc			ers (PR) Datum	
9. BFE or (in Zone AO) depth of floodi			ers (PR) Datum _	
10. Community's design flood elevation			ers (PR) Datum _	
Local Official's Name		Title		
Community Name		Telephone		7.01
Signature		Date		
Comments				
oominging.				
	× * * * * * * * * * * * * * * * * * * *		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
				Check here if attachments

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 13800 Angel VAlley Rd. Main House	Policy Number
City Sedona State Az ZIP Code 86336	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,



LEFT SIDE VIEW



FRONT VIEW (EAST SIDE)

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 13800 Angel VAlley Rd. Main House	For Insurance Company Use: Policy Number
City Sedona State Az ZIP Code 86336	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,



RIGHT SIDE VIEW



REAR VIEW

U.S. DEPARTMENT OF HOMELAND SECURITY

ELEVATION CERTIFICATE

Federal Emergency Management Agency

National Flood Insurance Program Important: Read the instructions on pages 1-9.

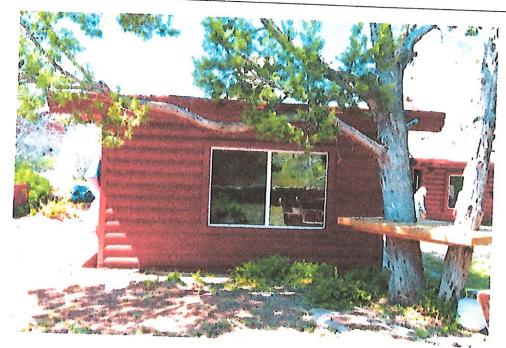
OMB No. 1660-0008 Expires March 31, 2012

SECTION A - PROPERTY INFORMATION	For Insurance Company Use:
A1. Building Owner's Name Chris Wilson	Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 13800 Angel Valley Rd Guest House	Company NAIC Number
City Sedona State AZ ZIP Code 86336	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Parcels 407-25-005 & 407-25-002C (Guest House)	
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 1A A8. For a building with a crawlspace or enclosure(s): a) Square footage of crawlspace or enclosure(s) b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade c) Total net area of flood openings? A9. For a building with an attache at the square footage of attache and square footage of atta	ed garage <u>NA</u> sq ft benings in the attached garage cent grade <u>NA</u> enings in A9.b <u>NA</u> sq in
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION	
B1. NFIP Community Name & Community Number B2. County Name Yavapai County 040093 B3. County Name Yavapai	. State
B4. Map/Panel Number B5. Suffix B6. FIRM Index B7. FIRM Panel B8. Flood 04025C1420 G Date Effective/Revised Date Zone(s) Sept. 3, 2010 Sept. 3, 2010 AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 3708.0
☐ 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)? Designation Date ☐ CBRS ☐ OPA	☐ Yes ⊠ No
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED))
C1. Building elevations are based on: Construction Drawings* Building Under 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, A below according to the building diagram specified in Item A7. Use the same datum as the BFE. Benchmark Utilized Yavapai Co. RM 33A Vertical Datum NAVD 88 Conversion/Comments 3690.65' (NGVD 29) + 2.56' = 3693.21' (NAVD 88) source: www.nps.noaa.gov/cgi-bin/VERTC Check the measurement	ON/vert con .prl
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 3702.8 🔀 feet 🗌 meters (Puerto I	5.5
b) Top of the next higher floor NA feet meters (Puerto I Bottom of the lowest horizontal structural member (V Zones only) NA feet meters (Puerto I	• •
d) Attached garage (top of slab) NA feet meters (Puerto F	Rico only)
e) Lowest elevation of machinery or equipment servicing the building NA feet meters (Puerto Figure 1) meters (Puerto Figure 2) meters (Puerto Figure 3) meters (Puert	Rico only)
f) Lowest adjacent (finished) grade next to building (LAG) 3702.4 🛮 feet 🗌 meters (Puerto F	
 g) Highest adjacent (finished) grade next to building (HAG) h) Lowest adjacent grade at lowest elevation of deck or stairs, including NA. ☐ feet ☐ meters (Puerto F structural support 	• • • • • • • • • • • • • • • • • • • •
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 \sum No	DES LANDS SO
Certifier's Name Scott J. Smith License Number 19853	PLAOE
Continue of the control of the contr	PLAOE SEAL W
Title President Company Name True North Surveys, Inc.	PLACE SEAL W HERE Signed
	PLACE SEAL, WHERE

,				
IMPORTANT: In these spaces,	<u> </u>	formation from Section A.		r Insurance Company Use:
Building Street Address (including Apt 13800 Angel Valley Rd Guest Ho		or P.O. Route and Box No.	Po	olicy Number
City Sedona State AZ ZIP Code	86326		Co	ompany NAIC Number
SECTION	D - SURVEYOR, ENGINEE	R, OR ARCHITECT CERTIFIC	ATION (CONTIN	(UED)
Copy both sides of this Elevation Certi	ificate for (1) community official,	(2) insurance agent/company, and ((3) building owner.	
Comments Lat & Long from GPS me	asurments. An evaporative coo	ler is on the roof. Attached are 2 pa	ges indicating pho	tographs of all 4 sides of the
building.				
Scott J. Sn	note			
Signature		Date 04/30/12		
SECTION E - BUILDING ELE	VATION INFORMATION (S	URVEY NOT REQUIRED) FOR	ZONE AO AND	
 E2. For Building Diagrams 6-9 with period (elevation C2.b in the diagrams) E3. Attached garage (top of slab) is E4. Top of platform of machinery and E5. Zone AO only: If no flood depth ordinance? ☐ Yes ☐ No ☐ 	grade, if available. Check the more the following and check the appacent grade (LAG). basement, crawlspace, or enclor basement, crawlspace, or enclor permanent flood openings provide of the building is feet do requipment servicing the building is a discovered by the feet feet do requipment servicing the building is do requipment servicing the building is feet feet do requipment servicing the building is feet feet feet do requipment servicing the building is feet feet feet feet	peasurement used. In Puerto Rico of propriate boxes to show whether the poure) is feet peace of the poure of the poure of the bottom floor elevated in Section and the peace of the bottom floor elevated in accordance to entitle the property of the bottom floor elevated in accordance to entitle the property of the bottom floor elevated in accordance to entitle the property of the bottom floor elevated in accordance to entitle the property of the bottom floor elevated in accordance to entitle the property of the bottom floor elevated in accordance to entitle the property of the bottom floor elevated in accordance to entitle the property of th	only, enter meters. e elevation is above meters above meters above ee pages 8-9 of Ins below the HAC HAG. meters above of dance with the come	e or below the highest adjacent ve or below the HAG. ve or below the LAG. tructions), the next higher floor G. r below the HAG. munity's floodplain management
		OR OWNER'S REPRESENTAT	,	
The property owner or owner's authori or Zone AO must sign here. The state				sued or community-issued BFE)
Property Owner's or Owner's Authorize	ed Representative's Name			
Address		City	State	ZIP Code
		Ony	Sidle	ZIP Coue
Signature		Date	Telephone	
Comments				
	SECTION G. COMM	UNITY INFORMATION (OPTIO	NAL)	Check here if attachment
he local official who is authorized by la			•	omolete Sections A. B. C (or F)
nd G of this Elevation Certificate. Com	plete the applicable item(s) and	sign below. Check the measureme	ent used in Items G	8 and G9.
 The information in Section C value is authorized by law to certify 	was taken from other documenta elevation information. (Indicate	ation that has been signed and seale the source and date of the elevation	ed by a licensed su a data in the Comm	rveyor, engineer, or architect who
		d in Zone A (without a FEMA-issued		•
		unity floodplain management purpo	-	,
G4. Permit Number	G5. Date Permit Issued	G6. Date Certif	icate Of Compliand	ce/Occupancy Issued
7. This permit has been issued for:		Substantial Improvement	(00) 0 (
Elevation of as-built lowest floor (irBFE or (in Zone AO) depth of floor			ers (PR) Datum ers (PR) Datum	
310. Community's design flood elevation	•		ers (PR) Datum	
Local Official's Name		Title		
Community Name		Telephone		
Signature		Date		
Comments		, , , , , , , , , , , , , , , , , , , ,		***************************************
		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
				Check here if attachment:

to item Ao.	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 13800 Angel VAlley Rd. Guest House	For Insurance Company Use: Policy Number
City Sedona State Az ZIP Code 86336	
If using the Flourities Quite	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." If submitting more photographs than will fit on this page, use the Continuation Page,



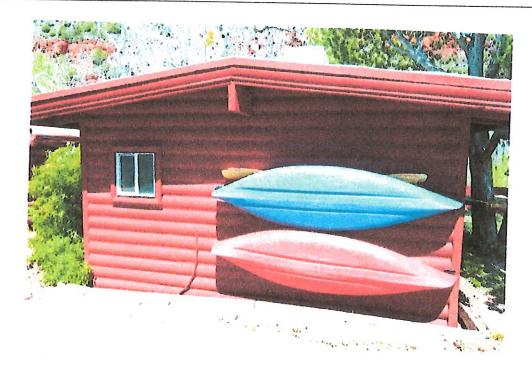
LEFT SIDE VIEW



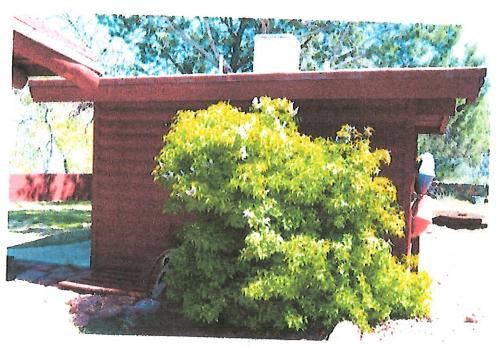
FRONT VIEW (EAST SIDE)

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 13800 Angel VAlley Rd. Guest House	For Insurance Company Use: Policy Number
City Sedona State AZ ZIP Code 86336	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,



REAR VIEW



RIGHT SIDE VIEW