

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM
ELEVATION CERTIFICATE

O.M.B. No. 3067-0077
Expires July 31, 2002

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION		For Insurance Company Use:
BUILDING OWNER'S NAME <u>PHIL W MORRIS</u>		Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <u>220 DISNEY LN (RESIDENTIAL STRUCTURE ONLY)</u>		Company NAIC Number
CITY <u>SEDONA</u>	STATE <u>AZ</u>	ZIP CODE <u>86336</u>
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>APN 408-31-019R</u>		
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) <u>RESIDENTIAL</u>		
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 <u>YAVAPAI COUNTY 040093</u>		B2. COUNTY NAME <u>YAVAPAI</u>	B3. STATE <u>AZ</u>
B4. MAP AND PANEL NUMBER <u>04025C 1455</u>	B5. SUFFIX <u>F</u>	B6. FIRM INDEX DATE <u>JUNE 6 2001</u>	B7. FIRM PANEL EFFECTIVE/REVISED DATE <u>JUNE 6 2001</u>
B8. FLOOD ZONE(S) <u>AE</u>		B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) <u>3939.6</u>	

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 1 (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 NGVD 1929 Conversion/Comments _____

Elevation reference mark used RM 266 (SEE SECTION D) Does the elevation reference mark used appear on the FIRM? Yes No

a) Top of bottom floor (including basement or enclosure) _____ ft.(m)

b) Top of next higher floor _____ ft.(m)

c) Bottom of lowest horizontal structural member (V zones only) _____ ft.(m)

d) Attached garage (top of slab) 3940 7 ft.(m)

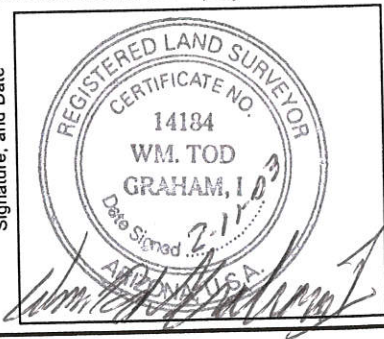
e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area.) _____ ft.(m)

f) Lowest adjacent (finished) grade (LAG) 3940 6 ft.(m)

g) Highest adjacent (finished) grade (HAG) 3940 9 ft.(m)

h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade _____

i) Total area of all permanent openings (flood vents) in C3.h _____ sq. in. (sq. cm)



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 WM. TOD GRAHAM I LICENSE NUMBER 14184

TITLE PRESIDENT COMPANY NAME LANDMARK ENGINEERING & SURVEYING, INC.

ADDRESS 1785 W. HWY. 89A, STE. 1A CITY SEDONA STATE AZ ZIP CODE 86336

SIGNATURE [Signature] DATE 2-11-03 TELEPHONE 928 282-7104

IMPORTANT: In these spaces, copy the corresponding information from Section A.			For Insurance Company Use:
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, or Bldg. No.) OR P.O. ROUTE AND BOX NO. 220 DISNEY LANE			Policy Number
CITY SEDONA	STATE AZ	ZIP CODE 86336	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

SITE BENCHMARK IS THE TOP OF 1/2" RE-BAR PROPERTY CORNER SHOWN ON EXHIBIT "B" (ELEVATION 3939.8') THIS ELEVATION WAS DETERMINED FROM A PREVIOUS SITE BENCHMARK THAT WE ESTABLISHED USING F.E.M.A. RM 36 (NOW RM 266) BEFORE IT WAS OBLITERATED. RM 36 (NOW RM 266) WAS REPLACED WITH RM 36A BY THE YAVAPAI COUNTY FLOOD CONTROL DISTRICT IN 1995.

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. 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

LANDMARK

SEDONA
P.O. BOX 1907
SEDONA, AZ 86339
(928) 282-7104



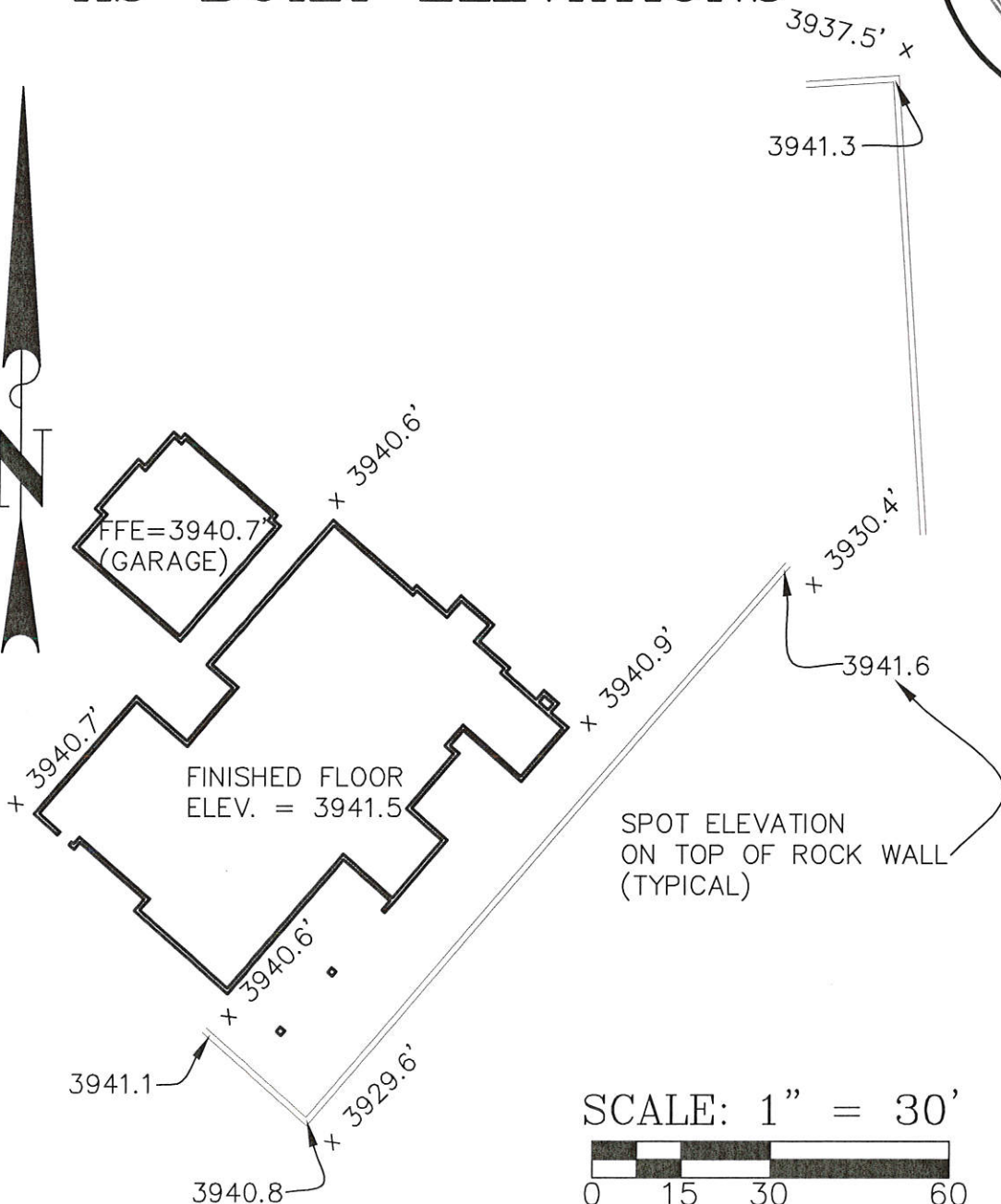
FLAGSTAFF
1515 N. MAIN, SUITE B
FLAGSTAFF, AZ 86004
(928) 774-1085

ENGINEERING & SURVEYING, INC.

www.landmarkes.com

RESIDENCE OF PHIL W. MORRIS AT 220 DISNEY LANE SEDONA, ARIZONA AS-BUILT ELEVATIONS

This survey was performed under my direct supervision.



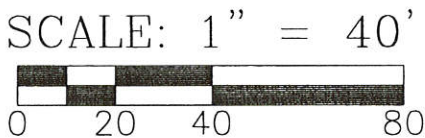
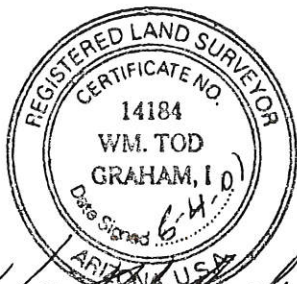
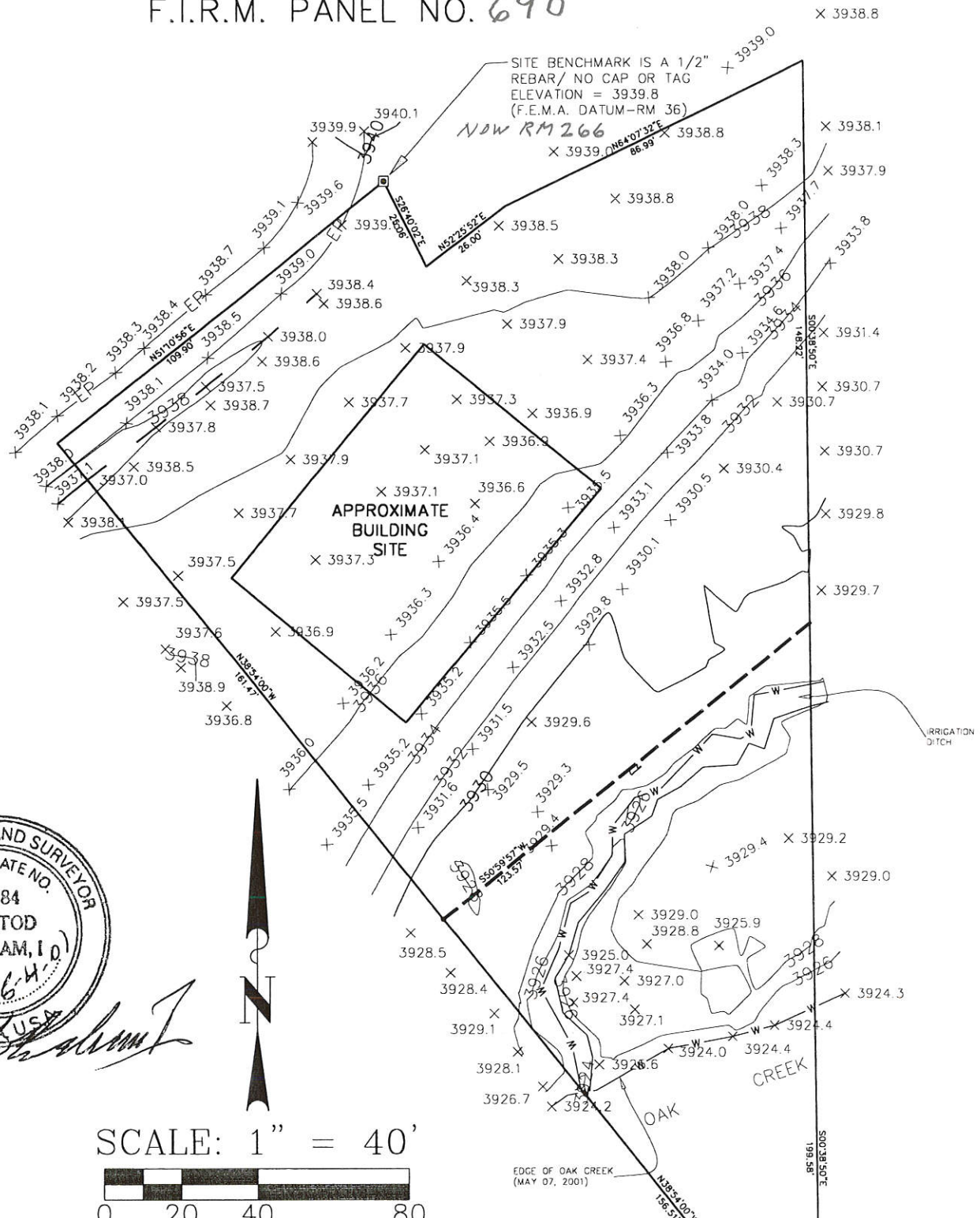
SCALE: 1" = 30'



Date:	February 11, 2003
Revisions:	
Project Manager	T. Graham
Survey Crew:	W. McHenry P. Graham
C.A.D. by:	W. McHenry
Checked by:	T. Graham
Contour Interval:	N. A.
Scale:	1" = 30'
Project Name:	102016
File Name:	102016.dwg
Sheet:	1 of 1
Job No.:	102016
	Sedona

EXHIBIT "B"

PARCEL NO. 408-31-019R
F.I.R.M. PANEL NO. 690



JOB NO. 100068 DISK NO. 593-S
JUNE 4, 2001

LANDMARK
ENGINEERING & SURVEYING, INC.
P.O. Box 1907
SEDONA, AZ 86339
(520) 282-7104