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OK 10/7/02

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

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

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION		For Insurance Company Use:	
BUILDING OWNER'S NAME MICHAEL & DEBORAH INSANA		Policy Number	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 26530 CO. RD. 89		Company NAIC Number	
CITY WINTERS	STATE CA.	ZIP CODE 95694	
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) APN 030-030-67			
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use Comments section if necessary.) RESIDENTIAL			
LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ###" or ##.#####)		HORIZONTAL DATUM: SOURCE: <input type="checkbox"/> GPS (Type): <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983 <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other:	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER Yolo County 060423		B2. COUNTY NAME YOLO		B3. STATE CA	
B4. MAP AND PANEL NUMBER 060423-0540	B5. SUFFIX C412	B6. FIRM INDEX DATE 2002 1999	B7. FIRM PANEL EFFECTIVE/REVISED DATE 3/23/1999	B8. FLOOD ZONE(S) A	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 142.5

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): INTERPOLATED FROM SURVEY OF FIELD WITH USGS QUAD.

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)

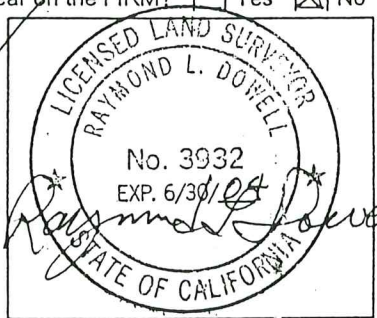
C1. Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction*

*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 C3a-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 USED USGS MON C-849 - USGS EL. 135.88
Elevation reference mark used USGS MON, #C-849 Does the elevation reference mark used appear on the FIRM? Yes No

<input type="checkbox"/> a) Top of bottom floor (including basement or enclosure)	<u>146.05</u> ft.(m)
<input type="checkbox"/> b) Top of next higher floor	_____ ft.(m)
<input type="checkbox"/> c) Bottom of lowest horizontal structural member (V zones only)	_____ ft.(m)
<input type="checkbox"/> d) Attached garage (top of slab)	_____ ft.(m)
<input type="checkbox"/> e) Lowest elevation of machinery and/or equipment servicing the building	_____ ft.(m)
<input type="checkbox"/> f) Lowest adjacent grade (LAG)	<u>144.2</u> ft.(m)
<input type="checkbox"/> g) Highest adjacent grade (HAG)	<u>144.7</u> ft.(m)
<input type="checkbox"/> h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	_____
<input type="checkbox"/> i) Total area of all permanent openings (flood vents) in C3h	_____ 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 RAYMOND L. DOWELL LICENSE NUMBER L.S. 3932

TITLE OWNER COMPANY NAME RAYMOND DOWELL - LAND SURVEYOR

ADDRESS 17873 CO. RD. 87 CITY WOODLAND STATE CA. ZIP CODE 95698

SIGNATURE Raymond L. Dowell DATE 10/7/02 TELEPHONE 530-662-0807

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. 26530 CO. RD. 89		Policy Number:
CITY WINTERS	STATE CA.	ZIP CODE 95694
		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

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 E3. 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.
- E3. 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, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME RAYMOND L. DOWELL, P.L.S. 3932	
ADDRESS 17873 CO. RD 97	CITY STATE ZIP CODE WOODLAND CA 95695
SIGNATURE Raymond L. Dowell	TELEPHONE 530-662-0807
COMMENTS THIS CERTIFICATE IS FOR THE GARAGE BUILDING ONLY.	

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.

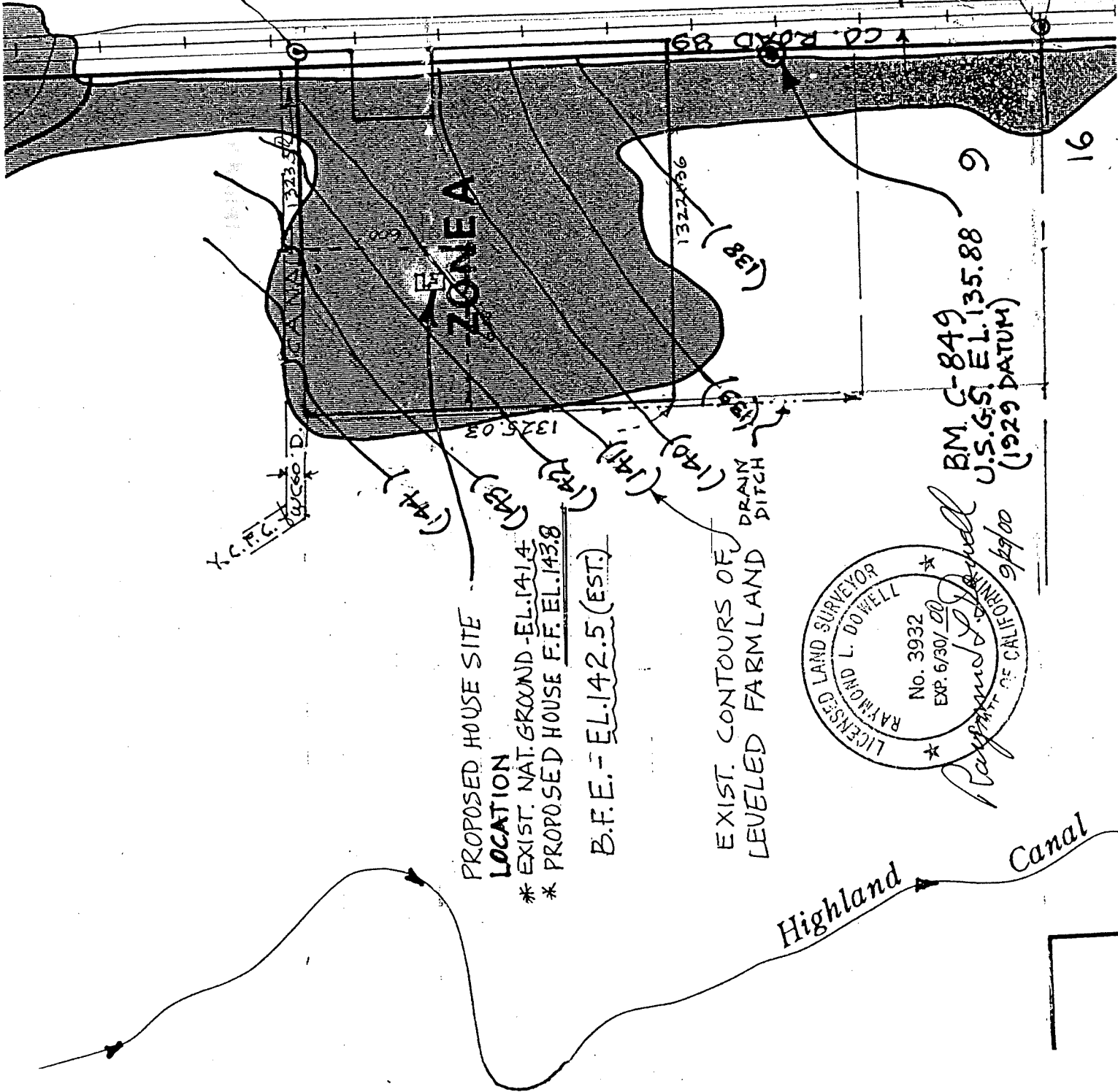
- G1. The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- 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



PROPOSED HOUSE SITE

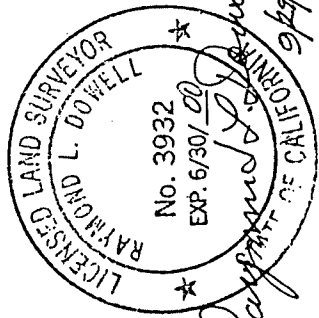
LOCATION

* EXIST. NAT. GROUND - EL. 141.4
 * PROPOSED HOUSE F.F. EL. 143.8

B.F.E. = EL. 142.5 (EST.)

EXIST. CONTOURS OF
 LEVELED FARMLAND

DRAIN
 DITCH



BM. C-849
 U.S.G.S. EL. 135.88
 (1929 DATUM)

ZONEA

SCALE 1" = 500'

FIRM MAP

060423-0540-C(1999)

EXHIBIT "A"

MICHAEL & DEBORAH INSANA
 26530 CO. RD. 89

(PROPOSED HOUSE SITE)

SECT. 9, T. 8N. R. 1W. - MD. BE 1M
 YOLO CO., CALIF.

OLD R.R. R/W

10

SEC COR.

15

16

Highland Canal

1/4 COR.

W.C.P.C.
 W.C.D.

1323.50

1325.03

1327.56

(141)

(142)

(143)

(144)

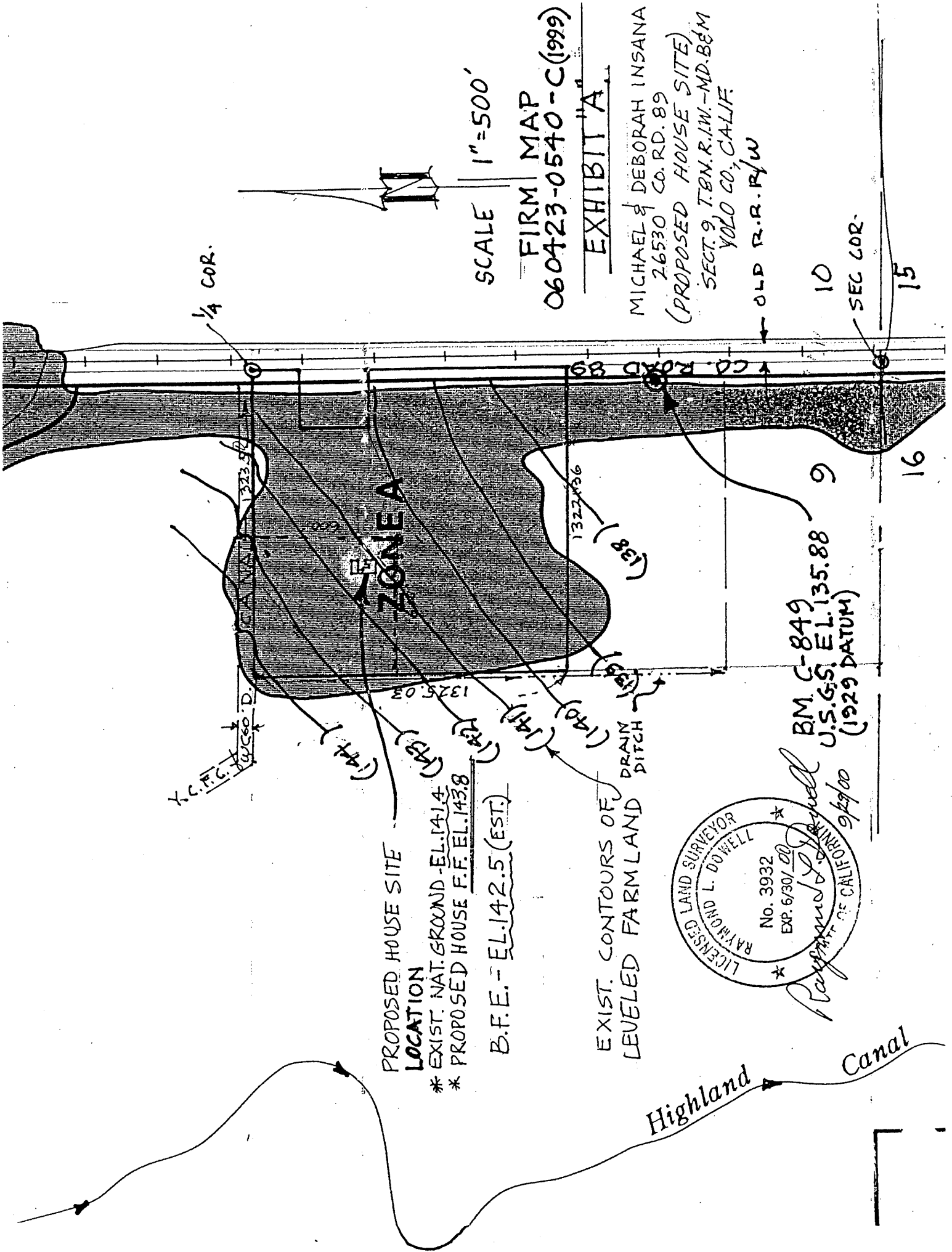
(145)

1322.56

(138)

9

11

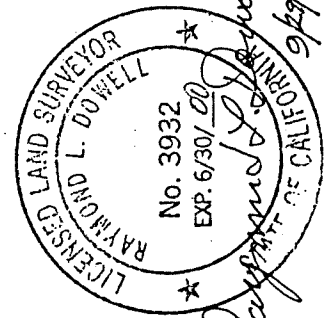


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B.M. C-849
U.S.G.S. EL. 135.88
(1929 DATUM)

Highland Canal

SCALE 1" = 500'

FIRM MAP
060423-0540-C(1999)

EXHIBIT "A"

MICHAEL & DEBORAH INSANA
26530 CO. RD. 89
(PROPOSED HOUSE SITE)
SECT. 9, T. 8N. R. 1W. - MD. B&M
YOLO CO., CALIF.
OLD R.R. R/W

10 SEC. COR.
15

1/4 COR.

16