

# ELEVATION CERTIFICATE

BP2011-0511 5

Important: Read the instructions on pages 1-9.

FEMA No. 1660-0008  
 Expiration Date: July 31, 2015

## SECTION A - PROPERTY INFORMATION

FOR INSURANCE COMPANY USE

A1. Building Owner's Name GREG SCHMID  
 Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 45630 COUNTY ROAD 35  
 City DAVIS State CA ZIP Code 95618

Policy Number:  
 Company NAIC Number:

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)  
APN 33-130-48

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL  
 A5. Latitude/Longitude: Lat N38°30'00" Long W121°39'43" 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 8

A8. For a building with a crawlspace or enclosure(s): N/A  
 a) Square footage of crawlspace or enclosure(s) NA sq ft  
 b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade NA  
 c) Total net area of flood openings in A8.b NA sq in  
 d) Engineered flood openings?  Yes  No

A9. For a building with an attached garage:  
 a) Square footage of attached garage NA sq ft  
 b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade NA  
 c) Total net area of flood openings in A9.b NA sq in  
 d) Engineered flood openings?  Yes  No

## SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number <u>YOLO COUNTY 060423</u>		B2. County Name <u>YOLO COUNTY</u>		B3. State <u>CA</u>	
B4. Map/Panel Number <u>06113 C06205</u>	B5. Suffix <u>G</u>	B6. FIRM Index Date <u>6/18/10</u>	B7. FIRM Panel Effective/Revised Date <u>6/18/10</u>	B8. Flood Zone(s) <u>A</u>	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) <u>32.9</u>

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/Source: STUDY - SEE SEC D

B11. Indicate elevation datum used for BFE in Item B9:  NGVD 1929  NAVD 1988  Other/Source: \_\_\_\_\_

B12. 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\*  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: USGS PID AE 9857 Vertical Datum: NAVD 88

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.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	<u>35.2</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor	<u>36.8</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>NA</u>	<input type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab)	<u>NA</u>	<input 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)	<u>35.1</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	<u>35.1</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	<u>35.3</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	<u>35.1</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters

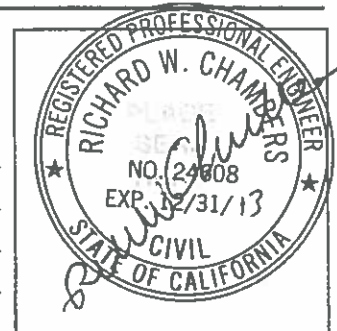
PREVIOUSLY  
 MAR 28 2013  
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## SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

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  No  
 Check here if attachments.

Certifier's Name RICHARD W. CHAMBERS License Number RE24608  
CIVIL ENGINEER Company Name NK ENGINEERING & SURV. CO. INC.  
 Address 708 POPLAR LN City WOODLAND State CA ZIP Code 95693  
 Signature [Signature] Date 3/25/13 Telephone 530 758 6490



<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>	<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <u>45630 COUNTY ROAD 35</u>	Policy Number:
City <u>DAVIS</u> State <u>CA</u> ZIP Code <u>95618</u>	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 SEE ATTACH (D) - RESIDENTIAL BLDG,

Signature \_\_\_\_\_ Date \_\_\_\_\_

**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 N/A  feet  meters  above or  below the HAG.
  - b) Top of bottom floor (including basement, crawlspace, or enclosure) is N/A  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 8–9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is N/A  feet  meters  above or  below the HAG.
- E3. Attached garage (top of slab) is N/A  feet  meters  above or  below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is N/A  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. N/A

**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 RICHARD W. CHAMBERS

Address 708 POPLAR LN. City WOODLAND State CA ZIP Code 95695

Signature Richard Chambers Date 3/25/13 Telephone 530 758 6490

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–G10. In Puerto Rico only, enter meters.

- 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–G10) is provided for community floodplain management purposes.

G4. Permit Number <u>BP 2011-0511</u>	G5. Date Permit Issued <u>3/12/2012</u>	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: 35 2  feet  meters Datum NAVD 88

G9. BFE or (in Zone AO) depth of flooding at the building site: 32 9  feet  meters Datum NAVD 88

G10. Community's design flood elevation: N/A  feet  meters Datum N/A

Local Official's Name LONELL BUTLER Title BUILDING OFFICIAL

Community Name YOLO COUNTY Telephone 666-8803

Signature Lonell Butler Date 3-26-13

Comments LOMR-F IS ON FILE. CONTRACTOR OR HOMEOWNER MUST SUBMIT DOCUMENTS TO FEMA (LOMA) IN ORDER TO REMOVE THE STRUCTURE OUT OF THE SFHA.  Check here if attachments.

R. W. CHAMBERS

**NK**

DAVIS  
WOODLAND  
WEST SACRAMENTO

**ENGINEERING & SURVEYING CO., INC.**

Page 1 of 2


724 "G" STREET  
DAVIS, CA. 95616  
PHONE: (530) 758-6490  
FAX: (530) 758-5580

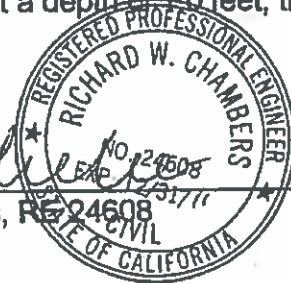
August 2, 2011

## FLOOD MAP STUDY FOR GREG SCHMID

This study is based on the FIRM number 06113C0620G. The attached map shows the Schmid project site on the map. The map has a BFE on the adjacent property to the East at elevation 26.5 feet. Between the site and this adjacent property is a small levee. Based on a field survey the top of the levee at project site is 31.9 feet. Using a flow of water over the levee at a depth of 1.0 feet, the BFE for the Schmid property would be 32.9 feet.

Sincerely,

  
Richard W. Chambers, R.E. 24608



Letterstudyschmid

PREVIOUSLY  
MAR 28 2013  
SCANNED



MAP SCALE 1" = 100 FEET



NATIONAL FLOOD INSURANCE PROGRAM

**FIRM**  
**FLOOD INSURANCE RATE MAP**  
**YOLO COUNTY,**  
**CALIFORNIA**  
**AND INCORPORATED AREAS**  
**PANEL 620 OF 785**  
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

**CONTAINS**

NUMBER	PANEL	SIZES
80434	0820	0
80435	0820	0

**COMMUNITY**  
 CIVIL CITY OF YOLO COUNTY

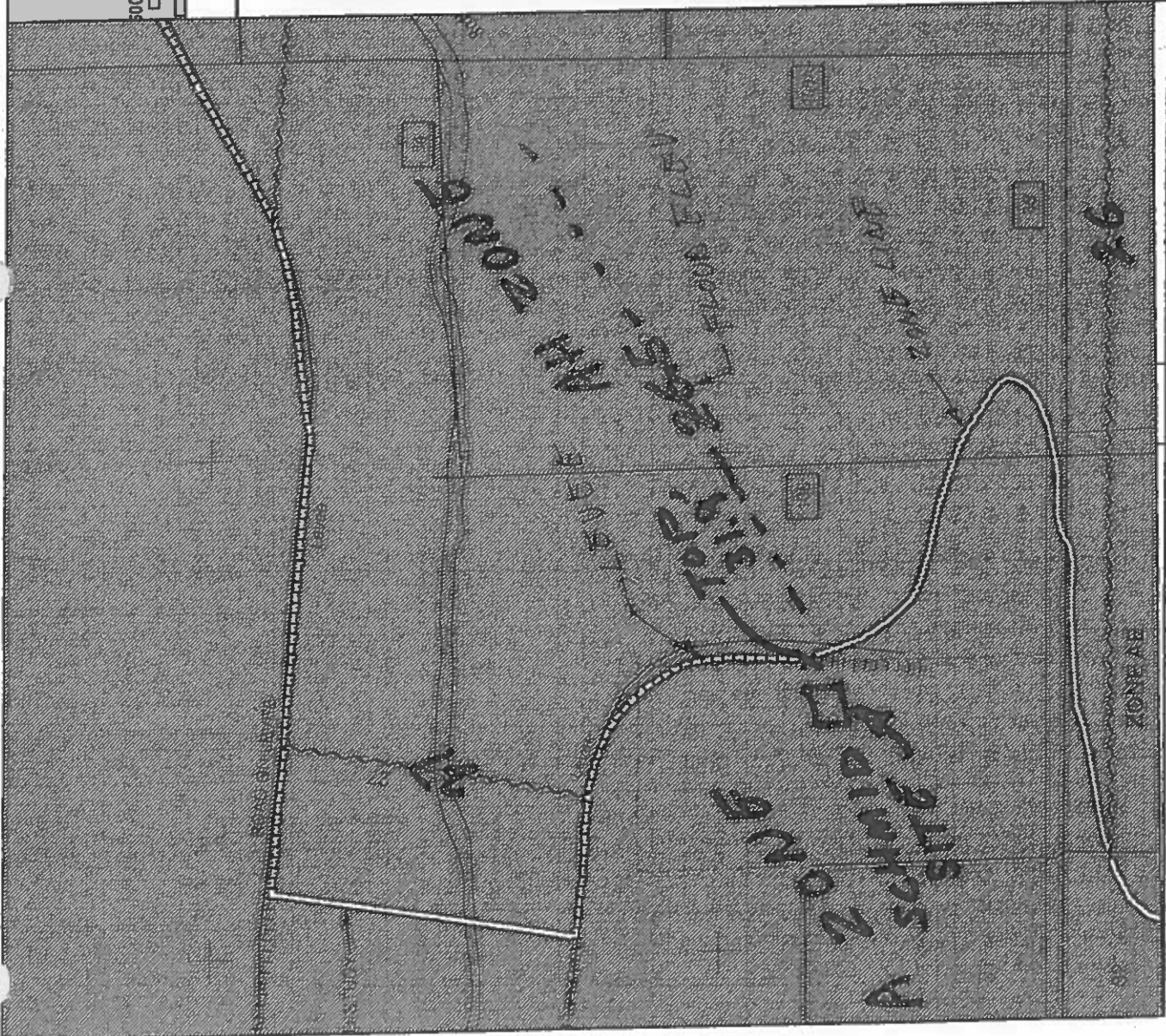
**Notes to User:** The Map Number shown before should be used when ordering the Community Flood Insurance Rate Map. The Community Flood Insurance Rate Map shows areas which should be used on insurance applications for the subject community.

**MAP NUMBER**  
 08113C0820G

**EFFECTIVE DATE**  
 JUNE 16, 2010

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at [www.msc.fema.gov](http://www.msc.fema.gov)



**FLOOD MAP STUDY FOR GREG SCHMID**

