

BP2015-0791 / FP2015-0088  
 BP2015-0847 / FP2015-0083

U.S. DEPARTMENT OF HOMELAND SECURITY  
 FEDERAL EMERGENCY MANAGEMENT AGENCY  
 National Flood Insurance Program

**ELEVATION CERTIFICATE**

IMPORTANT: Follow the instructions on pages 1-9.

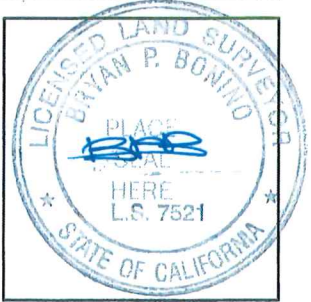
OMB No. 1660-0008  
 Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION		FOR INSURANCE COMPANY USE
A1. Building Owner's Name <b>JOHN E. GOMBOS</b>		Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>37188 COUNTY ROAD 28 (NEW FIRE TANK &amp; PUMP HOUSE)</b>		Company NAIC Number:
City <b>WOODLAND</b>	State <b>CA</b>	ZIP Code <b>95695</b>
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <b>ASSESSOR'S PARCEL NUMBER: 040-170-019-000</b>		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <b>NON-RESIDENTIAL (NEW FIRE TANK &amp; PUMP HOUSE)</b>		
A5. Latitude/Longitude: Lat. <b>38°36'21" N</b> Long. <b>-121°49'13" W</b> 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 <b>1A</b>		
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) <b>N/A</b> sq ft		a) Square footage of attached garage <b>N/A</b> sq ft
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <b>N/A</b>		b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <b>N/A</b>
c) Total net area of flood openings in A8.b <b>N/A</b> sq in		c) Total net area of flood openings in A9.b <b>N/A</b> sq in
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		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 <b>YOLO COUNTY UNINCORPORATED 060423</b>			B2. County Name <b>YOLO</b>		B3. State <b>CA</b>	
B4. Map/Panel Number <b>06113C 0580</b>	B5. Suffix <b>G</b>	B6. FIRM Index Date <b>06/18/2010</b>	B7. FIRM Panel Effective/ Revised Date <b>06/18/2010</b>	B8. Flood Zone(s) <b>AE &amp; X</b>	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) <b>69.8'</b>	
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 checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source: _____						
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						

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: <input checked="" type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input type="checkbox"/> 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: <b>NGS PLAINFIELD</b> Vertical Datum: <b>N.A.V.D. 88</b> Indicate elevation datum used for the elevations in items a) through h) below. <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> 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) <b>71 . 1</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor <b>N/A</b>	<input type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only) <b>N/A</b>	<input type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab) <b>N/A</b>	<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) <b>70 . 6</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG) <b>70 . 6</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG) <b>70 . 6</b>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support <b>N/A</b>	<input 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.			
<input checked="" type="checkbox"/> Check here if comments are provided on back of form.		Were latitude and longitude in Section A provided by a licensed land surveyor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<input checked="" type="checkbox"/> Check here if attachments.			
Certifier's Name <b>BRYAN P. BONINO</b>		License Number <b>L.S. 7521</b>	
Title <b>PRINCIPAL/SENIOR ENGINEER</b>		Company Name <b>LAUGENOUR AND MEIKLE</b>	
Address <b>608 COURT STREET</b>		City <b>WOODLAND</b>	State <b>CA</b>
Signature <i>Bryan P. Bonino</i>		Date <b>11/03/2015</b>	ZIP Code <b>95695</b>
		Telephone <b>(530) 662-1755</b>	



**ELEVATION CERTIFICATE, page 2**

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>37188 COUNTY ROAD 28 (NEW FIRE TANK &amp; PUMP HOUSE)</b>			Policy Number:
City <b>WOODLAND</b>	State <b>CA</b>	ZIP Code <b>95695</b>	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 **FIRE TANK & PUMP HOUSE BUILDING TO BE SET 6-INCHES ABOVE ADJACENT GRADE OR 71.10 FEET.**

Signature *[Handwritten Signature]*

Date 11/03/2015

**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.

**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 N/A

Address N/A City N/A State N/A ZIP Code N/A

Signature \_\_\_\_\_ Date N/A Telephone N/A

Comments N/A

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–G9) is provided for community floodplain management purposes.

G4. Permit Number <u>BP2015-0791</u>	G5. Date Permit Issued <u>11-3-15</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: NA . \_\_\_\_\_  feet  meters Datum NAVD 88
- G9. BFE or (in Zone AO) depth of flooding at the building site: 69 . 80 \_\_\_\_\_  feet  meters Datum \_\_\_\_\_
- G10. Community's design flood elevation: NA . \_\_\_\_\_  feet  meters Datum \_\_\_\_\_

Local Official's Name ED SHORT Title CBO

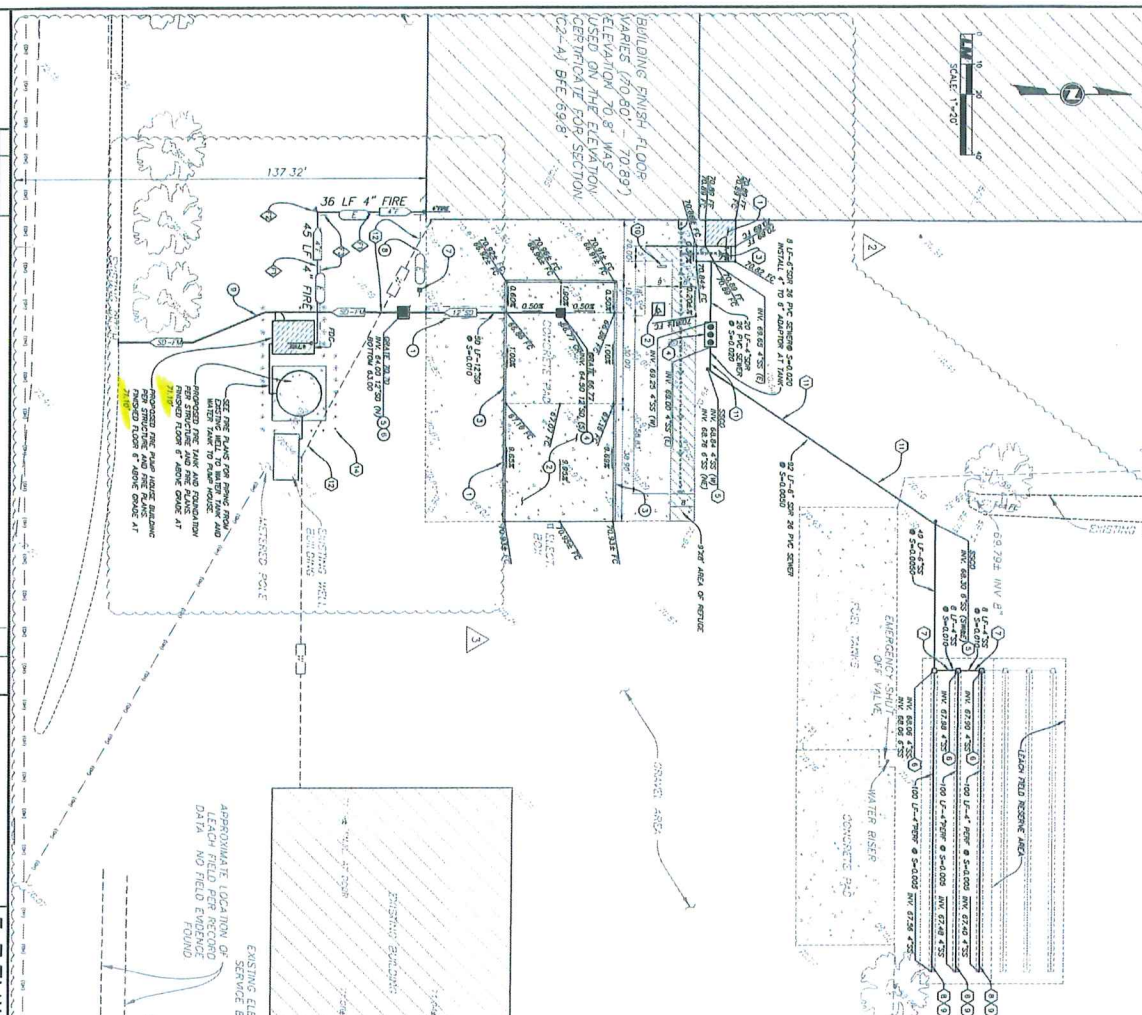
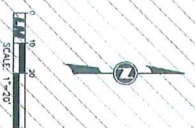
Community Name Yolo County Telephone (530) 666-8803

Signature [Handwritten Signature] Date 11-6-15

Comments \_\_\_\_\_

Check here if attachments.



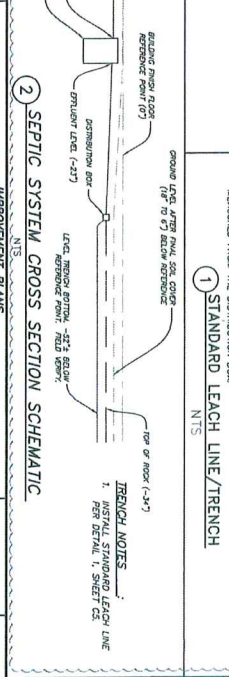
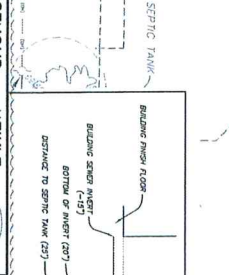


DESIGNED BY	BBB
CHECKED BY	BBB
DATE	08/28/15
PROJECT	SEPTIC SYSTEM IMPROVEMENTS
DESCRIPTION	BY APPR

**LM LAUGENOUR AND MEIKLE**  
 400 SOUTH STREET, SUITE 200  
 SAN ANTONIO, TEXAS 78207  
 P.O. BOX 324, WOODLAND, CALIFORNIA 95776 FAX (530) 953-1452  
 WWW.LMMEIKLE.COM  
 DATE: 8/27/15 P.E. #1894



37188 COUNTY ROAD 28  
 YOLO COUNTY, CALIFORNIA  
 SCALE 1"=20'  
 SHEET C5  
 OF 9



**NOTES**

- LEACH TRENCH PER YOLO COUNTY ENVIRONMENTAL HEALTH STANDARDS
- SOIL UNDESIRING LOW ENOUGH DURING CONSTRUCTION TO EXPOSE LEACH LINE
- CONSTRUCTION SHALL BE LIMITED TO 2.5 FEET DEEP
- MINIMUM 4\"/>

**GENERAL UTILITY NOTES**

- ALL EXISTING UTILITIES INCLUDING EXCAVATION, GRAVING, AND REMOVAL SHALL BE IDENTIFIED AND MARKED IN ACCORDANCE WITH CALIFORNIA STANDARD SPECIFICATIONS, CLASS, AND WITH THE EXISTING PLAN.
- ALL UTILITIES SHALL BE DEEPER THAN THE EXISTING PLAN. EQUIPMENT NECESSARY TO CONSTRUCT THE SITE TO THE GRADES SHOWN, AND ANY ADDITIONAL CONSTRUCTION SHALL BE ALLOWED FOR THE DISPOSAL OF ALL CUT SOILS SHALL BE ROUNDED AT THE "BREAK" SO THAT THEY BLEND WITH THE NATURAL GROUND CONTOUR.

**GENERAL NOTES**

- CONTRACTOR SHALL MAINTAIN ACCESS TO ALL UTILITIES AND SHALL BE RESPONSIBLE FOR REPAIRING AND REPLACING ANY UTILITIES DAMAGED BY CONSTRUCTION.
- ALL UTILITIES SHALL BE DEEPER THAN THE EXISTING PLAN.
- ALL UTILITIES SHALL BE IDENTIFIED AND MARKED IN ACCORDANCE WITH CALIFORNIA STANDARD SPECIFICATIONS, CLASS, AND WITH THE EXISTING PLAN.
- ALL UTILITIES SHALL BE DEEPER THAN THE EXISTING PLAN.
- ALL UTILITIES SHALL BE IDENTIFIED AND MARKED IN ACCORDANCE WITH CALIFORNIA STANDARD SPECIFICATIONS, CLASS, AND WITH THE EXISTING PLAN.

**BATH OF TRAILER (BOLT) NOTES**

- CONTRACTOR SHALL MAINTAIN ACCESS TO ALL UTILITIES AND SHALL BE RESPONSIBLE FOR REPAIRING AND REPLACING ANY UTILITIES DAMAGED BY CONSTRUCTION.
- ALL UTILITIES SHALL BE DEEPER THAN THE EXISTING PLAN.
- ALL UTILITIES SHALL BE IDENTIFIED AND MARKED IN ACCORDANCE WITH CALIFORNIA STANDARD SPECIFICATIONS, CLASS, AND WITH THE EXISTING PLAN.
- ALL UTILITIES SHALL BE DEEPER THAN THE EXISTING PLAN.
- ALL UTILITIES SHALL BE IDENTIFIED AND MARKED IN ACCORDANCE WITH CALIFORNIA STANDARD SPECIFICATIONS, CLASS, AND WITH THE EXISTING PLAN.

**CONSTRUCTION NOTES**

- CONTRACTOR SHALL MAINTAIN ACCESS TO ALL UTILITIES AND SHALL BE RESPONSIBLE FOR REPAIRING AND REPLACING ANY UTILITIES DAMAGED BY CONSTRUCTION.
- ALL UTILITIES SHALL BE DEEPER THAN THE EXISTING PLAN.
- ALL UTILITIES SHALL BE IDENTIFIED AND MARKED IN ACCORDANCE WITH CALIFORNIA STANDARD SPECIFICATIONS, CLASS, AND WITH THE EXISTING PLAN.
- ALL UTILITIES SHALL BE DEEPER THAN THE EXISTING PLAN.
- ALL UTILITIES SHALL BE IDENTIFIED AND MARKED IN ACCORDANCE WITH CALIFORNIA STANDARD SPECIFICATIONS, CLASS, AND WITH THE EXISTING PLAN.

**FIRE CONSTRUCTION NOTES**

- INSTALL 4\"/>