

U.S. DEPARTMENT OF HOMELAND SECURITY **ELEVATION CERTIFICATE** OMB No. 1660-0008 FEDERAL EMERGENCY MANAGEMENT AGENCY Expiration Date: July 31, 2015 IMPORTANT: Follow the instructions on pages 1-9. National Flood Insurance Program FOR INSURANCE COMPANY USE **SECTION A - PROPERTY INFORMATION** Policy Number: A1. Building Owner's Name APPLEGATE REVOCABLE TRUST/METHENY 1997 REVOCABLE TRUST A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or PO. Route and Box No. 38265 PATWIN TERRACE (LOT 9) Company NAIC Number: ZIP Code City DAVIS 95616 CA A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) ASSESSOR'S PARCEL NUMBER: 036-160-048-000 A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) NON-RESIDENTIAL (BARN/SHOP W/FLOOD OPENINGS)

A5. Latitude/Longitude: Lat. __38°32'35.0" Long. _-121°47'53.7" Horizontal Datum: \Bigcap NAD 1927 \bigcap \bigcap NAD 1927 A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 1B A9. For a building with an attached garage: A8. For a building with a crawlspace or enclosure(s): 672 sq ft N/A sq ft a) Square footage of crawlspace or enclosure(s) a) Square footage of attached garage b) No. of permanent flood openings in the crawlspace or b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade **N/A** enclosure(s) within 1.0 foot above adjacent grade within 1.0 foot above adjacent grade 512 sq ft N/A sq ft c) Total net area of flood openings in A8.b Total net area of flood openings in A9.b d) Engineered flood openings? d) Engineered flood openings? □ Yes □ No N/A SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION NFIP Community Name & Community Number YOLO COUNTY UNINCORPORATED 060423 B3. State B2. County Name CA YOLO B9, Base Flood Elevation(s) (Zone B7. FIRM Panel Effective/ B8. Flood Zone(s) B4. Map/Panel Number B5. Suffix B6. FIRM Index Date Revised Date AO, use base flood depth) 06113C 0591 06/18/2010 06/18/2010 67.72 (SEE SECTION D) 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: SEE SECTION D ☐ NGVD 1929 B11. Indicate elevation datum used for BFE in Item B9: ☐ Other/Source: B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes X No Designation Date: _ CBRS □ OPA SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) □ Finished Construction Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* *A new Elevation Certificate will be required when construction of the building is complete. 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/A0. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters. Benchmark Utilized: PLAINFIELD (SEE SECTION D) 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. Check the measurement used. 65 8 a) Top of bottom floor (including basement, crawlspace, or enclosure floor) X feet ☐ meters N/A . _ ☐ meters b) Top of the next higher floor □ feet N/A ☐ meters c) Bottom of the lowest horizontal structural member (V Zones only) □ feet RECEIVED N/A ☐ feet □ meters d) Attached garage (top of slab) 68 8 e) Lowest elevation of machinery or equipment servicing the building X feet ☐ meters (Describe type of equipment and location in Comments) DEC 16 2013 65 2 Lowest adjacent (finished) grade next to building (LAG) X feet ☐ meters 65 6 g) Highest adjacent (finished) grade next to building (HAG) X feet ☐ meters Planning and 65 2 h) Lowest adjacent grade at lowest elevation of deck or stairs, including ☐ meters structural support Public Works 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.

X Check here if comments are provided on back of form.

Were latitude and longitude in Section A provided by a

X Check here if attachments.

licensed land surveyor? X Yes □No

License Number

Certifier's Name CHRISTOPHER W. LERCH L.S. 7906 Company Name

LAUGENOUR AND MEIKLE PRINCIPAL/SENIOR SURVEYOR ZIP Code **608 COURT STREET** WOODLAND CA 95695 Signature Telephone 12/16/2013 (530) 662-1755

See reverse side for continuation.

Replaces all previous editions.

LERCH



IMPORTANT: In these spaces, copy the co	orresponding information from Se	ection A.		FOR INSURAI	NCE COMPAN	YUSE
Building Street Address (including Apt., Un 38265 PATWIN TERRACE (LOT 9)	t, Suite, and/or Bldg. No.) or P.O.	Route and Box No.		Policy Number:		
City DAVIS	State CA	ZIP Code 95616		Company NAIC	Number:	
	- SURVEYOR, ENGINEER, O	R ARCHITECT C	ERTIFICAT	ION (CONTINUED)		
Copy both sides of this Elevation Certificat						
= 67.72 TO CONVERT B.F DESIGNATION = PLAINF	MENT-CASE NO. 10-09-207 E. FROM CLOMR-F TO CU ELD; PID-AI5068; ELEVATI PENINGS CERTIFIED FOR 8	RRENT MAP DA ON = 65.50 (NAV	TUM NAV D 88). BU	D 88 DATUM. BEN ILDING IS A BARN	CHMARK N WITH 4 PE	IGS POIN
Signature / him h	1	Date 12/16 /	2013			
SECTION E - BUILDING ELEVAT	ION INFORMATION (SURVE	Y NOT REQUIRE	D) FOR ZO	NE AO AND ZONE	A (WITHOU	JT BFE)
For Zones AO and A (without BFE), complet For Items E1–E4, use natural grade, if avai	e Items E1–E5. If the Certificate i able. Check the measurement us	s intended to supposed. In Puerto Rico	ort a LOMA o	r LOMR-F request, com eters.	plete Section	s A, B,and
E1. Provide elevation information for the fo grade (HAG) and the lowest adjacent go	ade (LAG).					
a) Top of bottom floor (including basem		<u>N/A</u>		☐ meters ☐ above ☐ meters ☐ above		
b) Top of bottom floor (including basem						the LAG.
E2. For Building Diagrams 6–9 with permar		N/A	J/or 9 (see)		or 🗌 below	the HAG
the next higher floor (elevation C2.b in	the diagrams) of the building is	N/A .			or below	
E3. Attached garage (top of slab) is		N/A			— · · · · ·	
E4. Top of platform of machinery and/or ed	juipment servicing the building is is available, is the top of the bot own. The local official must certif	tom floor elevated i	n accordance		or □ below floodplain ma	
E5. Zone AO only: If no flood depth number ordinance? ☐ Yes ☐ No ☐ Unkn						
ordinance? 🗍 Yes 📗 No 🔲 Unkn	- PROPERTY OWNER (OR O	WNER'S REPRE	SENTATIVE	E) CERTIFICATION		
ordinance? 🗌 Yes 🔲 No 🔲 Unkn	epresentative who completes Sec	tions A, B, and E fo	r Zone A (wit		community-is	sued BFE) (
ordinance? Yes No Unkn SECTION F - The property owner or owner's authorized r Zone AO must sign here. The statements in	epresentative who completes Sec n Sections A, B, and E are correct	tions A, B, and E fo	r Zone A (wit		community-is	sued BFE) (
ordinance? Yes No Unkn	epresentative who completes Sec n Sections A, B, and E are correct	tions A, B, and E fo	r Zone A (wit	hout a FEMA-issued or	community-is	sued BFE) o

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 RP2012-0440 G5. Date Permit Issued	-7-12 G6. Date Certificate Of Compliance/Occupancy Issued
	Antial Improvement Solution A Solution
Local Official's Name Douglas Summs	Title Bulding Official
Community Name 406 County	Telephone (530) 666-8035
Signature Would by Dunn	Date 12-17-13

A Winer Flood Variance has been issued for building

 $\hfill\square$ Check here if attachments.

ELEVATION CERTIFICATE, page 3

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

IMPORTANT: In these spaces, copy the correspon	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite, 38265 PATWIN TERRACE (LOT 9)	Policy Number:		
City	State	ZIP Code	Company NAIC Number:
DAVIS	CA	956	616

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 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." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

BARN/SHOP - FRONT VIEW (TAKEN 08/29/2013)



BUILDING PHOTOGRAPHS

Continuation Page

IMPORTANT: In these spaces, copy the corr	FOR INSURANCE COMPANY USE			
Building Street Address (including Apt., Unit, 38265 PATWIN TERRACE (LOT 9	Policy Number:			
City	State	ZIP Code		Company NAIC Number:
DAVIS	CA	95616		

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

BARN/SHOP RIGHT & LEFT SIDE VIEWS (TAKEN 08/29/2013)





Federal Emergency Management Agency Washington, D.C. 20472

May 27, 2010

THE HONORABLE LONBIL BUTLER YOLO COUNTY 292 WEST BEAMER STREET WOODLAND, CA 95695 CASE NO.: Y0-09-2073C

COMMUNITY: YOLO COUNTY, CALIFORNIA

(Unincorporated areas)

COMMUNITY NO.: 060423

DEAR, MR, BUTLER:

This is in reference to a request that the Federal Emergency Management Agency (FRMA) determine if the property described in the enclosed document is located within an identified Special Flood Hazard Area, the area that would be immediated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood), on the effective National Flood Insurance Program (NFIP) map. Using the information submitted and the effective NFIP map, our determination is shown on the attached Conditional Letter of Map Revision based on Fill (CLOMR-F) Comment Document. This comment document provides additional information regarding the effective NFIP map, the legal description of the property and our comments regarding this proposed project.

Additional documents are enclosed which provide information regarding the subject property and CLOMR-Fs. Please see the List of Enclosures below to determine which documents are enclosed. Other attachments specific to this request may be included as referenced in the Determination/Comment document. If you have any questions about this lower or any of the enclosures, please contact the FEMA Map Assistance Center toll fred at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 6730 Santa Barbara Court, Elkridge, MD 21075.

Sincerely,

Kevin C. Long, Acting Chief Engineering Management Breach

oftwen C. Lang.

Miligation Directorate

LIST OF ENCLOSURES: CLOWR-F COMMENT DOCUMENT CLOMR-F-DEN COMMENT DOCUMENT

ec: Mr. Tim Ruff

Págo	4	of	7

Date: May 27, 2010

Case No.: 10-09-2073C

GLOMR-F



Federal Emergency Management Agency Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL COMMENT DOCUMENT

	750 424 4 3 1 3 1	A PARK TO THE PARK
CLASSES A	RITY AND MAP PANEL INFORMATION	LEGAL PROPERTY DESCRIPTION
Liquin Q.O.,	YOLO COUNTY, CALIFORNIA (Unincorpojaled Aress)	Percel D, as shown on the Plat recorded in Book 9, Page 42, in the Office of the Recolder, Yolo County, California
COMMUNITY		The lowest thoor elevations for the proposed buildings in this request are below the base flood elevation.
	GOMMUNITY NO.: 060423	
AFFECTED	NUM自己的 060-(230678位	
map panee,	DATE	
FISHRIUG BROKOBI BUWERDA I GARABAN		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY; SEEM, 4121,784 SOURCE OF LAT'S LONG: PRECISION MAPPING STREETS 6.0 DATUM: NAG 63
LEAT TEMPORAL	EREGARDING THE PROPOSEU PROPERTY (FLEASE I	HOTE THAT THIS IS NOT A FIVAL DETERMINATION. A FINAL DETERMINATION WILL BE

LOT	BLOCK BECTION	SUBDIVISION		OUTDOME WHAT WOULD BEREMOVED FROM THE SEHA	FLOGO ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (MOVD 28)	LOWEST ADJACENT GRADE ELEVATION (KGYD 28)	(HGAD 59) FTEAVLION FOMESI,
<u> </u>	pert.	-	'	Structors (Bldg 1)	X (unshaded)	03.3 feet 65,82 (88)	82.3 feet	

Special Flood Hazard Area (SFHA) - The SFHA to un area that would be inundated by the flood having a 1-percent chance of being equated of exceeded in any given year (base fleed).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Altachemot 1 for the additional considerations listed below)

LEGAL PROPERTY DESCRIPTION DETERMINATION (ABLE (CONTINUED) CONDITIONAL LOMR-F DETERMINATION **VENCIZ**

SUPERSEDES PREVIOUS DETERMINATION

STUDY UNDERWAY PORTIONS REMAIN BY THE STHA

This document provides the Endered Emagency Management Agency's comment regarding a request for a Conditional Latter of the Revision based on Fill for the property described above. Using the information autimitied and the effective rigidinal Flood Insurance Program (NITE) maken on the property assertant above. Camp the mornance continued and the ensures training the find the proposed chadura(s) on the propositions would not be footfold in the SPIA, an area hundred by the flood taxing a 1-percent chance of today dipaled or exceeded in the given year (base flood) if built as proposed. Our final determination will be flood to the proposed of the copy of this depument, as built of exceeded to complete Community Acknowledge from the proper completion of this form certifies the nutriest property in ransonably safe from the cling in accordance with Port 85.5(a)(4) of our regulations. Further guidance on determining if the subject properly to reasonably sale from fronding may be found in FEMA Technical Bullotin 10-01. A gopy of this bulletin can be obtained by colling the FEMA Map Assistance Conter toil from at (877) 336-2827 (877-FEMA MAP) or from our web site at http://www.feina.gov/mit/fib/top1.pdr. This decument is not a final determination: it only provides our comment on the proposed project in relation to the SFHA shown on the effective NPIF map.

This common decument is based on the flood data presently available. The enclosed documents provide adultional information regarding this rigo common account in bear of the nova and present Avenue. For encount obtained provide account interaction regions, the female in the female

> Kuin C. Stry Kovin O. Long, Adding Ohler Engineering Monagement Branch Mittyntion Circolomia



Federal Emergency Management Agency

Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL COMMENT DOCUMENT

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LEGAL PROPERTY DESCRIPTION (CONTINUED)

Construction of buildings with this attribute will necessitate actions by the Community and Region before processing the as-built LOMR-F be ascertain adherence to design requirements listed in Technical Buildlin 10-01. A subsequent request for structures with as-built lowest floor elevations below the base flood elevation will recult in suspension of the LOMR-F request until the Community and Region determine the buildings are "reasonably safe from flooding".

FEMA's Technical Bulletin 10-01 provides guidance for the construction of buildings on land elevated above the base flood elevation through the placement of fill. A copy of the Technical Bulletin 10-01 can be obtained by calling the FEMA Map Assistance Center (oil free at (877) 398-2627 (877-FEMA MAP) or from our web site at http://www.iema.gov/pdf/irma/ib/1001.pdf.

The base flood elevations in this determination are based upon the proposed pad locations. When submitting the final as-built LOMR-F application FEMA will require a certified structure location map be provided. If pad anality structure location changes upon actual construction please note that the base flood elevations are subject to change as well.

DETERMINATION TABLE (CONTINUED)

LOT	BLODK	èngulvigion	श्राप्तस्त्रा,	OUTCOME WHAT WOULD BE REMOVED	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELGVATION	LOWEST ADJACENT ORADE ELEVATION	LOWEST LOT ELEVATION (NGVD 29)
	éection	!	· Andrews Andrews (Andrews Andrews And	FROM THE SPHA Siruçiura	χ	(NGVD 28) 63.9 feet	(NGVD 29) 642 teşt	***
	773	es.	***	(Bldg 2)	(กมลมหฤตฤ)	65.82 (88)		
List	***	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	programme of the control of the cont	Struciura (Bidg 9)	X (buberlznu)	63.3 feaf 65.82 (88)	65.Å (cot	LL.
6-	generating that the state of th	119	**************************************	Stryglura (Bldg 4)	(unshadan)	63.3 feet 65.87_(58)	65.6 feet.	.
PM PM	r.	DE	=-1	Siniclida (Bidg 5))(unshaded)	63.8 feet 66.12 (88)	60,0 feet	Tell.
**	. an	þa		Structure (61dg 6)	(mejradad) X	64.51eet 67.02 (88)	60.1 feet	

This attachment provides additional information regarding this request. If you have any questions about this attachment, pleade contact the FEMA Map Assistonce Contest toll free at (877) 336-3627 (877)-FEMA MAP) or by letter addressed to the Faderal Enterpensy Management Agency, LONIO Clearinghouse, 6730 Souts Souts Count, Elistidgs, MO 21079.

Kerkn G. Luny, Asting Citial Englissoring Management Branch Miliaallon Directorale



Federal Emergency Management Agency

Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL GOMMENT DOCUMENT

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

PORTIONS OF THE PROPERTY REMAIN IN THE SFHA (This Additional Consideration applies to the preceding 6 Properties.)

Portions of this property, but not the subject of the Determination/Comment document, may remain in the Special Ploud Hazard Area. Therefore, any future construction or substantial improvement on the property remains subject to Féderal, State/Commonwealth, and local regulations for floodplain management.

CONDITIONAL LOME-F DETERMINATION (This Additional Consideration applies to the preceding & Froperties.)

Comments regarding this conditional request are based on the flood data presently available. Our final determination will be made upon receipt of this Comment Document, certified as-built elevations and/or certified as-built elevations and/or certified as-built elevations and/or certified as-built elevations this request for a Conditional Letter of Map Revision based on Fill, we will also require the applicable processing fee, and the "Community Aoknowledgement" form. Please note that additional items may be required before a final as-built determination is issued.

This letter does not relieve Federal agencies of the need to comply with Executive Order 11988 on Floodplain Management in carrying out their responsibilities and providing Federally undertaken, financed, or assisted construction and improvements, or in their regulating or licensing activities.

ZONE A (This Additional Consideration applies to the preceding 6 Properties.)

The National Flood Insurance Program map affecting this property depicts a Special Flood Hazard Area that was determined using the best flood hazard data available to FEMA, but without performing a detailed engineering analysis. The flood elevation used to make this determination is based on approximate methods and has not been formalized through the standard process for establishing base flood elevations published in the Flood Insurance Study. This flood elevation is subject to charge.

STUDY UNDERWAY (This Additional Consideration applies to all properties in the CLOMR-F COMMENT DOCUMENT)

This determination is based on the flood data presently available. However, the Pederal Emergency Management Agency is currently revising the National Flood Insurance Program (NFIP) map for the community. New flood data could be generated that may affect this property. When the new NFIP map is lasticed it will empercede this determination. The Federal requirement for the purphase of flood insurance will then be based on the newly revised NFIP map.

Keyln C: Long, Ading Civel Engineering Minagement Branch Milligation Directorate Page 4 of 7

Date: May 27, 2010

Case No.: 10-08-20730

CLOMR-F



Federal Emergency Management Agency

Weshington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL

COMMENT DOCUMENT

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS) SUPERSEDES OUR PREVIOUS DETERMINATION (This Additional Consideration applies to all

properties in the CLOMR-F COMMENT DOCUMENT) This Determination Document supercedes our previous determination tixled 3/18/2010, for the subject property.

This alterbment provides additional information regarding this request. If you have any questions about this attrebment, please contact the FEMA Map Assistance Contor toll froe at (677) 93(£2627 (877-FEMA MAP) or by latter addressed to the Federal Entergency Management Agency, LOMO Creating 1988-8, 6730 Sents Barbers Court, Etkildge, MD 21076.

Kevin C. Long, Adling Chief Engineering Management Branch Miligalian Discoordie

Page		

Date: May 27, 2010

Case No.: 10-09-2073C

CLOMR-F-DEN



Federal Emergency Management Agency

Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL COMMENT DOCUMENT

P-CARKELL	NITY AND MAR PANEL INFORMATION	LEGAL PROPERTY DESORIPTION
SUMME	YOLO COUNTY, CALIFORNIA (Uninaomorated Aréas)	Parcel D, as shown on the Plat recorded in Book 9, Page 42, in the Office of the Récorder, Yolo County, California
COMMUNITY		The lowest floor elevations for the proposed buildings in this request are below the base flood elevation.
	CSEOSO LON YTINUMNOO	
AFFECTED	NUMBER: 0604230575C	
MAP PANEL	DATE:	
FLOODING SOURCE! SYALLOW FLOODING		AFPROXIMATE LATERIDE & LONGITUDE OF PROPERTY; 38.541, -121.768 SOURCE OF LAT & LONGITUDE & LONGITUDE OF PROPERTY SOURCE OF LAT & LONGITUDE & LONGITUDE OF PROPERTY SOURCE OF LATERIDE & LONGITUDE OF PROPERTY SOURCE & LONGITUDE & LONGITUDE OF PROPERTY SOURCE & LONGITUDE & LO

COMMENT TARILITIONAROHIG, THE PROPOSED PROPERTY (PLEAGE MOTE THAT THIS IS NOT A PINAL DETERMINATION, A PINAL DETERMINATION.

I VERREUM PHE GUILDLESS CONTRACTOR OF THE STANDERS VI

1.01	BLOCK/ SECTIÓN	MOISIAIQEIRS	STREET	OLITÓMMÉ DUVOW TAHW BÉ TOM ROMPO PROMINENT ATHER BHT	SONE	1% ANNUAL CHÂNCE FLEVATION ELEVATION	LOWEST ADJÄCENT GRADE ELEVATION (OR GVD(I))	LOWEST LOT ELEVATION (NGVD 29)
			-	Stradijra (Bidg 7)	ř.	67.72 (88))aa) හ,සහ	

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base ficed).

ADDITIONAL CONSIDERATIONS Plasse refur to the accomplishe eaching on Attachment 1 for the usudional considerations listed below.

LEGAL PROPERTY DESCRIPTION

ZONEA

DETERMINATION TABLE (CONTINUES)

STUDY UNDERWAY

SUPERSEDES PREVICUS DETERMINATION CONDITIONAL LOMB-F DETERMINATION

This document provides the Federal Emorgency (Auragement Agency's comment regarding a request for a Conditional Letter of Map Revision based on Fill for the property described books. Using the information submitted and the effective Regional Flood Insurance Program (NFIP) based on Fill for the properly described above. Using the internation countited and the expensive National Flood insurance Program (NFIP) map, we have determined that the proposed equickere(s) on the properly(sea) would be located in the SFHA, an area fundable by the flood having it a participate of the property described above. It fill is placed on the subject property to raise its elevation above the property described above. It fill is placed on the subject property to raise its elevation above the property are considered in the property to the subject property to the control of the SFHA. It must be elevated from the first upper showing the property in the subject property to the control of the SFHA. It must be demonstrated that the subject property is regionably safe from flooding an accommon with Prot 65.6(a)(4) or our regulations. Further guidance in determining if the subject property is represently safe from flooding may be found in FEIAA Technical subtain 10-14. A copy of this bushing on the obtained by calling the FEIAA Map Assistance Contex to the first and a context of the πος τασταλιμηλνορ, ετη έτι γενελινήμη

This common document is based on the flood data presently available. The enclosed documents provide additional information regarding this request and information regarding your epitolis for obtaining a Lotter of Map Revision based on Fig. If you have any questions about this ძებასიდის, plongs cyntact the PBMA Map Assistance Center tolt flest at (677) ვან. 2637 (677-PEMA MAP) or by fetter addressed to the Epideral Energlency Management Agency, LOMC Newtonians, 5730 Banta Baltara Court, Elikidgo, MD 23076.

> Huin C. Long Keyla C. Lung, Acting Offer

Engineering Management Brench อุโรกดโรกที่ปี คุกโรฏที่ที่M



Federal Emergency Management Agency Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL COMMENT DOCUMENT

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LEGAL PROPERTY DESCRIPTION (CONTINUED)

Construction of buildings with this attribute will necessitate actions by the Community and Region before processing the as-built LOMR-F to ascertain adherence to design requirements fisted in Technical Bulletin 10-01. A subsequent request for structures with as-built lowest floor elevations below the base flood elevation will result in suspension of the LOMR-F request until the Community and Region determine the buildings are "reasonably safe from flooding".

FEMA's Technical Bulletin 10-01 provides guidence for the construction of buildings on lend elevated above the base flood elevation through the placement of ill. A copy of the Technical Bulletin 10-01 can be obtained by calling the FEMA Map Assistance Center toll free at (877) 338-2827 (877-FEMA MAP) or from our web site at http://www.fema.gov/pd//ime/tb1001.pdf.

The base flood elevations in this determination are based upon the proposed pad locations. When submitting the final sa-built LOMR-F application FEMA will require a certified structure location map be provided. If padentifier structure location changes upon actual construction please note that the base flood elevations are subject to change as well.

DETERMINATION TABLE (CONTINUED)

LOT	BLOCK SECTION	BURDIAISION	RIKEEL .	MHATWOULD WOTBE WOTBE REMOVED FROM THE SHIA	FLOOD ZONE	1% ANNUAL CHANOE PLODÓ ELEVATION (NGVD 20)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	(AGAD 59) FreAVLION 7'01.
.,	18			(BlqB 8) Stractma	Ä	65.3 feet 67.72 (68)	64.2 feel	tende
	-		Ang egy pige to a minimum to the egy graph of the egy gra	Strúcture (Bldg 8)	A	65.2 (68) 67, 72 (68)	63.5 feet	
-)	\$ **	A.4	\$(ructura (Plimp Hausa)	/4	66.32 (88)	62-0 faal	

This attrichment provides additional information regarding this request. If you have any questions about this effectment, placed contact the Federal Emergency Management Agency, LCMC Clearinghouse, 0780 Sente Harbert Down, Ethickye, MD 21076.

Kavin C. Long, Adling Chief Engineering Kennagement Brandh I/Migation Directorate



Federal Emergency Management Agency Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL COMMENT DOCUMENT

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

CONDITIONAL LONG-F DETERMINATION (This Additional Consideration applies to the preceding 4 Proporties.)

Comments regarding this conditional request are based on the flood data presently available. Our final determination will be made upon receipt of this Comment Document, certified as built elevations and/or certified as-built survey. Since this request is for a Conditional Letter of Map Revision based on Fill, we will also require the applicable processing fee, and the "Community Acknowledgement" form. Please note that additional items may he required before a final es-built determination is issued.

This letter does not relieve Federal agencies of the need to comply with Executive Order 11988 on Floodplain Management in carrying out their responsibilities and providing Federally undertaken, financed, or essisted construction and improvements, or in their regulating or licensing activities.

ZONE A (This Additional Consideration applies to the preceding 4 Proportion)

The National Flood Insurance Program map effecting this property depicts a Special Flood Hazard Area that was determined using the best flood hexard data available to FEMA, but without performing a detailed engineering analysis. The flood elevation used to make this determination is based on approximate mathods and has not been formalized through the standard process for establishing base flood elevations published in the Flood Insurance Study This flood elevation is subject to change.

STUDY UNDERWAY (This Additional Consideration applies to all properties in the CLOMR-F.DEN COMMENT DOCUMENT)

This determination is based on the flood data presently available. However, the Federal Emergency Management Agency is currently revising the Mational Flood Insurance Program (MFIP) map for the community. New field data could be generated that may affect this property. When the new NFIP map is issued it will suppreeds this determination. The Federal requirement for the purchase of flood insurance will then be based on the newly revised MFIP map.

SUPERSEDES OUR PREVIOUS DETERMINATION (This Additional Consideration applies to all properties in the CLOMR-F-DEN COMMENT DOCUMENT)

This Determination Document supersedes our previous determination dated 3/18/2010, for the subject property.

This allochaient provides additional information regarding this request. If you have any questions about this altachment, please contact the FEMA Man Assistance Centur toll from at (877) 338-2027 (877-FEMA MAP) of by latter addressed to the Poderal Emergency Management Agency, LOMC Olseringhouse, 6730 Banka Harbara Court, Elkildge, MO 21678. Haster C. Story

Kavin G. Long, Ading Civol Engineering Management Branch Istilgadon Extodiorato

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

FLOODPROOFING CERTIFICATE

FOR NON-RESIDENTIAL STRUCTURES

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

The floodproofing of non-residential buildings may be permitted as an alternative to elevating to or above the Base Flood Elevation; however, a floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not alter a community's floodplain management elevation requirements or affect the insurance rating unless the community has been issued an exception by FEMA to allow floodproofed residential basements. The permitting of a floodproofed residential basement requires a separate certification specifying that the design complies with the local floodplain management ordinance.

,		,				
BUILDING OWNER'S NAME APPLEGATE REVOCABLE TRUST/METHENY 1997 REVOCABLE TRUST					FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg, Number) OR P.O. ROUTE AND BOX NUMBER 38265 PATWIN TERRACE (LOT 9)					POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) ASSESSOR'S PARCEL NUMBER: 036-160-048-000					COMPANY NAIC NUMBER	
CHA. MINCOUL						
MI I					CA 95616	
SECTION I – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION						
Provide the following from	the proper FIRM:					
COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM INDEX	FIRM 2	FIRM ZONE BASE FLOOD ELEVATION (In AC Zones, Use Depth)	
060423	06113C 0591	G	06/18/2010	A		67.72
Indicate elevation datum used for Base Flood Elevation shown above: NGVD 1929 NAVD 1988 Other/Source: SEE ATTACHED ELEVATION CERT.						
SECTION II – FLOODPROOFING INFORMATION (By a Registered Professional Engineer or Architect)						
Elevations are based on: 🔲 Construction Drawings 🔲 Building Under Construction 🔳 Finished Construction						
Floodproofing Design Elevation Information:						
Building is floodproofed to an elevation of						
Height of floodproofing on the building above the lowest adjacent grade is4.6feet (In Puerto Rico only; meters).						
For Unnumbered A Zones Only:						
Highest adjacent (finished) grade next to the building (HAG) 65 , 5 feet (In Puerto Rico only:,meters)						
□ NGVD 1929 ■ NAVD 1988 □ Other/Source:						
(NOTE: For insurance rating purposes, the building's floodproofed design elevation must be at least 1 foot above the Base Flood Elevation to receive rating credit. If the building						
is floodproofed only to the Base Flood Elevation, then the building's insurance rating will result in a higher premium.)						
SECTION III – CERTIFICATION (By a Registered Professional Engineer or Architect)						
Non-Residential Floodproofed Construction Certification:						
I certify that, based upon development and/or review of structural design, specifications, and plans for construction, the design and methods of construction are in accordance with accepted standards of practice for meeting the following provisions:						
The structure, together with attendant utilities and sanitary facilities, is waterlight to the floodproofed design elevation indicated above, with walls that are substantially impermeable to the passage of water.						
All structural components are capable of resisting hydrostatic and hydrodynamic flood forces, including the effects of buoyancy, and anticipated debris impact forces.						
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.						
CERTIFIER'S HAME		LICENSE	NUMBER (or Affix Seal)			
BRYAN P. BONINO			L.S. 7521			
TITLE COMPANY NAME						
PRINCIPAL, SENIOR CIVIL ENGINEER LAUGENOUR AND MEIKLE						
ADDRESS	· ••	CHY	ADLAND	STATE CA		P CODE 95695
608 COURT STREE	: 1	DATE	DLAND	PHONE		70000
TE TE	b Comment		3/2013	(530)662-1	1755	
Copies should be made of this Certificate for: 1) community official, 2) Insurance agent/company, and 3) building owner.						

National Flood Insurance Program

FLOODPROOFING CERTIFICATE

FOR NON-RESIDENTIAL STRUCTURES

Paperwork Reduction Act Notice

General: This information is provided pursuant to Public Law 96-511 (the Paperwork Reduction Act of 1980, as amended), dated December 11, 1980, to allow the public to participate more fully and meaningfully in the Federal paperwork review process.

Authority: Public Law 96-511, amended; 44 U.S.C. 3507; and 5 CFR 1320.

Paperwork Burden Disclosure Notice: Public reporting burden for this data collection is estimated to average 3.25 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 1800 South Bell Street, Arlington, VA 20598-3005, Paperwork Reduction Project (1660-0008). NOTE: Do not send your completed form to this address.

Privacy Act Statement

Authority: Title 44 CFR § 61.7 and 61.8.

Principal Purpose(s): This information is being collected for the primary purpose of estimate the risk premium rates necessary to provide flood insurance for new or substantially improved structures in designated Special Flood Hazard Areas.

Routine Use(s): The information on this form may be disclosed as generally permitted under 5 U.S.C. § 552a(b) of the Privacy Act of 1974, as amended. This includes using this information as necessary and authorized by the routine uses published in DHS/FEMA-003 – National Flood Insurance Program Files System or Records Notice 73 Fed. Reg. 77747 (December 19, 2008); DHS/FEMA/NFIP/LOMA-1 – National Flood Insurance Program (NFIP) Letter of Map Amendment (LOMA) System of Records Notice 71 Fed. Reg. 7990 (February 15, 2006); and upon written request, written consent, by agreement, or as required by law.

Disclosure: The disclosure of information on this form is voluntary; however, failure to provide the information requested may result in the inability to obtain flood insurance through the National Flood Insurance Program or may be subject to higher premium rates for flood insurance. Information will only be released as permitted by law.