BP2013-0574 /FP2014-0023

U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY

ELEVATION CERTIFICATE

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

National Flood Insurance Program	PORTANT: Follow the instructi	ons on pages 1–9.		tpiration bate.	24., 52, 2326
SI	ECTION A - PROPERTY I	NFORMATION	FO	R INSURANCE C	OMPANY USE
	ELIZABETH PARLE-SC		Pol	icy Number:	
A2. Building Street Address (including Apt., Unit, Suite, 38221 PATWIN TERRACE (LOT 7)	and/or Bldg. No.) or P.O. Rou	te and Box No.		mpany NAIC Numbe	er:
City DAVIS	Sta	ate CA	ZIP	^{Code} 95616	
A3. Property Description (Lot and Block Numbers, Tax P ASSESSOR'S PARCEL NUMBER: 036-16	0-046-000		_		
A4. Building Use (e.g., Residential, Non-Residential, Add A5. Latitude/Longitude: Lat. 38°32'36.6" N	dition, Accessory, etc.) RES Long, -121°47'56.	<u>IDENTIAL (LOT 7</u> 7'' W) Harizantal Dat	um: 🗌 NAD 19	27 🛛 NAD 1983
A5. Latitude/Longitude: Lat				um. NAD 19	21 MIND 1300
A8. For a building with a crawlspace or enclosure(s):	N/A sq.ft	A9. For a building			N/A sq ft
a) Square footage of crawlspace or enclosure(s)b) No. of permanent flood openings in the crawlspace	ace or		otage of attac f permanent fl		the attached garage
enclosure(s) within 1.0 foot above adjacent grad	de N/A	within 1.0	foot above ac	ljacent grade	N/A
 c) Total net area of flood openings in A8.b d) Engineered flood openings? ☐ Yes ☒ No 	39 111	200 00000000000000000000000000000000000	area of flood o ed flood openii	penings in A9.b ngs? \(\square\) Yes	N/A sq in
SECTION B – FI	OOD INSURANCE RATE	MAP (FIRM) INF	ORMATION		(O)
B1. NFIP Community Name & Community Number	B2. County Na	me YOL	.0	В3.	State CA
YOLO COUNTY 060423 B4. Map/Panel Number B5. Suffix B6. FIRM In			lood Zone(s)		Elevation(s) (Zone
06113C 0591 G 06/18	/2010 Revised Da		Α		se flood depth) E SECTION D)
B10. Indicate the source of the Base Flood Elevation (BF	E) data or base flood depth e	ntered in Item B9:			8.0
☐ FIS Profile ☐ FIRM ☐ Community Determi	ned 🛛 Other/Source: SE	E SECTION D			- Ide
B11. Indicate elevation datum used for BFE in Item B9:			her/Source: _		LL.
B12. Is the building located in a Coastal Barrier Resourc Designation Date: /		nerwise Protected Ar	ea (OPA)? L	_ 162 ⊠ 140	O'
		MATION (SUDVE	V DECLIDE	D)	
	DING ELEVATION INFOR	ding Under Construc		Finished Constru	uction
C1. Building elevations are based on: Construction *A new Elevation Certificate will be required when construction C2. Building elevations are based on: Construction C3. Construction C4. Calculation C4. Calculation C5. Calculation C6. Calculation C	onstruction of the building is	complete.	don <u>Z</u>	Timorica corioa	DEVIOUS
C2. Elevations – Zones A1–A30, AE, AH, A (with BFE), V	E, V1-V30, V (with BFE), AR,	AR/A, AR/AE, AR/A1-	–A30, AR/AH,	AR/AO. Complete	e Items VIOUSL
C2.a–h below according to the building diagram spe Benchmark Utilized: PLAINFIELD (SEE SECTI	ON D) Vertica	I Datum: N.A.V.D.	. 88		AUG 1 8 2015
Indicate elevation datum used for the elevations in				Other/Source: _	
Datum used for building elevations must be the sar	me as that used for the BFE.	C	heck the mea	surement used.	SCANNED
 a) Top of bottom floor (including basement, crawls; 	eace, or enclosure floor)	<u>69</u> . <u>2</u>	🛛 feet	☐ meters	TOE!
b) Top of the next higher floor		N/A	☐ feet	meters	RECEIV
c) Bottom of the lowest horizontal structural memb	er (V Zones only)	68 6	☐ feet ☒ feet	☐ meters ☐ meters	
d) Attached garage (top of slab)e) Lowest elevation of machinery or equipment ser	vicing the building —	68 8	⊠ feet	meters	AUG 18 20
(Describe type of equipment and location in Con	nments)	60 2	□ (+		P(2,C) 1.5 20
f) Lowest adjacent (finished) grade next to building		68 . <u>2</u> 68 . <u>8</u>	⊠ feet ⊠ feet	☐ meters ☐ meters	Planning an
g) Highest adjacent (finished) grade next to buildinh) Lowest adjacent grade at lowest elevation of de		68 2	⊠ feet	meters	Public Work
structural support	on or stand, morating				
	RVEYOR, ENGINEER, OF				astri I'Tsia
This certification is to be signed and sealed by a land sur information. I certify that the information on this Certificate understand that any false statement may be punishable l	e represents my best efforts to	o interpret the data a	vailable.	State of the state	SOMAL LAND
☑ Check here if comments are provided on back of form. ☑ Check here if attachments.		tude in Section A pro	ovided by a		CHRISTOPHER W.
Certifier's Name CHRISTOPHER W. LERCH		License Number L.S.	7906		SEAL
Title PRINCIPAL/SENIOR SURVEYOR	Company Name LAUGENOUR AND	MEIKLE			LS7906
Address 608 COURT STREET	City	State CA	ZIP Code 95695	18	

608 COURT STREET

08/14/2015

Telephone (530) 662-1755

IMPORTANT: In these spaces, copy the corresponding	information from Se	ection A.		FOR INSURANC	E COMPANY USE
Building Street Address (including Apt., Unit, Suite, and 38221 PATWIN TERRACE (LOT 7)	or Bldg. No.) or P.O.	Route and Box No.		Policy Number:	
City	State	ZIP Code		Company NAIC No	umber:
DAVIS	CA	95616	DTIFICATION (CO	NITINILIED)	
SECTION D - SURVEY(Copy both sides of this Elevation Certificate for (1) com					
ADDED TO B.F.E. 65.20 + 2.52 = 67. DESIGNATION = PLAINFIELD; PID-CONDITIONING UNIT.	72 TO CONVERT	B.F.E. TO NAVD	88 DATUM. BENG	CHMARK NG	S POINT
Signature	1	Date 08/14/2	015		
SECTION E - BUILDING ELEVATION INFOR	RMATION (SURVE	Y NOT REQUIRED) FOR ZONE AO	AND ZONE A	(WITHOUT BFE)
For Zones AO and A (without BFE), complete Items E1–I For Items E1–E4, use natural grade, if available. Check	E5. If the Certificate	s intended to suppor	t a LOMA or LOMR-F		
E1. Provide elevation information for the following and or grade (HAG) and the lowest adjacent grade (LAG).	check the appropriate				
a) Top of bottom floor (including basement, crawlsp		N/A		The second secon	below the HAG.
b) Top of bottom floor (including basement, crawlsp		N/A			\square below the LAG.
E2. For Building Diagrams 6–9 with permanent flood op					
the next higher floor (elevation C2.b in the diagrams	s) of the building is	N/A	☐ feet ☐ meters		below the HAG.
E3. Attached garage (top of slab) is		N/A	☐ feet ☐ meters		below the HAG.
E4. Top of platform of machinery and/or equipment ser					\square below the HAG.
E5. Zone AO only: If no flood depth number is available, ordinance? ☐ Yes ☐ No ☐ Unknown. The loc	is the top of the bot al official must certif	tom floor elevated in y this information in	accordance with the Section G.	community's flo	oodplain management
SECTION F - PROPER	TY OWNER (OR O	WNER'S REPRES	ENTATIVE) CERTI	FICATION	
The property owner or owner's authorized representativ Zone AO must sign here. The statements in Sections A	, B, and E are correct	ctions A, B, and E for to the best of my kn	Zone A (without a FEI owledge.	MA-issued or co	ommunity-issued BFE) (
Property Owner or Owner's Authorized Representative's	Name N/A				
Address N/A		City N/A		N/A	Code N/A
Signature		Date N/A	Tele	phone N/A	
Comments N/A					
				☐ Che	ck here if attachments
		TY INFORMATION			

- 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.

do. The fellening investment (items			
G4. Permit Number BP2013-05-14	G5. Date Permit Issued	25	G6. Date Certificate Of Compliance/Occupancy Issued
G7. This permit has been issued for: G8. Elevation of as-built lowest floor (inc G9. BFE or (in Zone AO) depth of floodin G10.Community's design flood elevation:	cluding basement) of the building: g at the building site:	tantial Improvem	Mark Markers Datum Markers Datum Markers Datum Markers Datum Markers Datum Markers Datum Datum Markers Datum Datum
Local Official's Name	HonT	Title	CBO
Community Name	County	Telephon	ne (330) 666-8803
Signature Sh	1	Date	8-19-15
Comments	V		

☐ Check here if attachments.

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

IMPORTANT: In these	FOR INSURANCE COMPANY USE			
	(including Apt., Unit, Suite ERRACE (LOT 7)	Policy Number:		
City		State	ZIP Code	Company NAIC Number:
	DAVIS	CA	95616	

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.

FRONT VIEW (TAKEN 08/11/2015)



BUILDING PHOTOGRAPHS

Continuation Page

IMPORTANT: In these spaces, copy the correspond	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Suite 38221 PATWIN TERRACE (LOT 7)	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.

REAR VIEW (TAKEN 08/11/2015)





Federal Emergency Management Agency Washington, D.C. 20472

May 27, 2010

THE HONORABLE LONELL BUTLER YOLO COUNTY 292 WEST BEAMER STREET WOODLAND, CA 95695

CASE NO.: 10-09-2073C

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 (FEMA) determine if the property described in the enclosed document is located within an identified Special Flood Hazard Area, the area that would be inundated 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 letter or any of the enclosures, please contact the FEMA Map Assistance Center toll free 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 Branch Mitigation Directorate

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

cc: Mr. Tim Ruff



Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL COMMENT DOCUMENT

COMMU	NITY AND MAP PANEL INFORMATION	LEGAL PROPERTY DESCRIPTION
	YOLO COUNTY, CALIFORNIA (Unincorporated Areas)	Parcel D, as shown on the Plat recorded in Book 9, Page 42, in the Office of the Recorder, Yolo County, California
COMMUNITY		The lowest floor elevations for the proposed buildings in this request are below the base flood elevation.
	COMMUNITY NO.: 060423	
AFFECTED	NÜMBER: 0604230575C	
MAP PANEL	DATE:	
FLOODING SOURCE: SHALLOW FLOODING		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 38.544, +121.799

SOURCE OF LAT'S LONG: PRECISION MAPPING STREETS 5.0

DATUM: NAD 83

COMMENT TABLE REGARDING THE PROPOSES PROPERTY (FLEASE WOTE THAT THIS IS NOT A FINAL DETERMINATION A FINAL DETERMINATION WILL IS

LÖT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT WOULD BE REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
_		-	- '	Structure (Bldg 1)	X (unshaded)	63.3 feet 65.82 (88)	63.3 feet	

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 flood).

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

LEGAL PROPERTY DESCRIPTION DETERMINATION TABLE (CONTINUED) CONDITIONAL LOMR-F DETERMINATION

SUPERSEDES PREVIOUS DETERMINATION

ZONEA

PORTIONS REMAIN IN THE SFHA STUDY UNDERWAY

This document provides the Federal Emergency Management Agency's comment regarding a request for a Conditional Letter of Map Revision based on Fill for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the proposed structure(s) on the property(tes) would not be located in the SFHA, an area loundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood) if built as proposed. Our final determination will be made upon receipt of a copy of this document, as built elevations, and a completed Community Acknowledgement form. Proper completion of this form certifies the subject property is reasonably safe from flooding in accordance with Part 65.5(a)(4) of our regulations. Further guidance on determining if the subject property is reasonably sate from flooding may be found in FEMA Technical Bulletin 10-01. A copy of this bulletin can be obtained by calling the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or from our web site at http://www.fema.gov/mit/to1001.pdf. This document is not a final determination; it only provides our comment on the proposed project in relation to the SFHA shown on the effective NFIP map.

This comment document is based on the flood data presently available. The enclosed documents provide additional information regarding this request. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 5730 Santa Barbara Court. Etkridge, MD 21075.

Kevin C. Long, Acting Chief

Engineering Management Branch

Kwin C. Long

Miligation Directorate



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 listed 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 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 toll free at (877) 338-2627 (877-FEMA MAP) or from our web site at http://www.fema.gov/pdf/fima/tb1001.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 and/or structure location changes upon actual construction please note that the base flood elevations are subject to change as well.

DETERMINATION TABLE (CONTINUED)

اندا خاند	THE PERMIT		Ch!					
LÖT	BLOCK/ SECTION	\$080)V(SION	STREET	OUTCOME WHAT WOULD BE REMOVED FROM THE SPHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LÖT ELEVATION (NGVD 29)
_	778	W.E	and	Structure (Bidg 2)	X (unstraded)	63.3 feet 65.82 (88)	64.2 feet	<u>1-3</u>
-=	-	va.	-	Structure (Bidg 3)	X (unshaded)	63.3 feet 65.82 (&&)	65.Ó feat	
-	-			Structure (Bldg 4)	X (unshaded)	63.3 feet 65.82 (F8)	65.6 f a et	**
PE	m.	ue !	=	Structure (Bldg 5)	X (unshaded)	63.6 feet 66.12 (88)	66.0 feet	<u></u>
-	E	_	_	Simplure (Bidg 6)	X (unshaded)	64.5 féet 67.02 (88)	66.1 feet	

This attachment provides additional information regarding this request. If you have any questions about this attachment, please confact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMB Clearinghouse, 6730 Sente Berbera Court, Elkridge, MD 21075.

Havin C. Tong Kavin C. Long, Acting Chief Englineering Management Branch

Miligation Directorate



Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL COMMENT 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 Flood Hazard Area. Therefore, any future construction or substantial improvement on the property remains subject to Federal, State/Commonwealth, and local regulations for floodplain management.

CONDITIONAL LOMR-F DETERMINATION (This Additional Consideration applies to the preceding 6 Properties.)

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 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 change.

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 Federal 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 issued it will supersede this determination. The Federal requirement for the purchase of flood insurance will then be based on the newly revised NFIP map.

This attechment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2827 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 6730 Santa Barbara Court, Ekridge, MD 21075.

-Kwin C

Kevin C. Long, Adding Chief Engineering Management Branch Miligation Directorate OFFICE SET



Washington, 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 supersedes our previous determination dated 3/18/2010, for the subject property.

DFFICE SET

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free 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.

Husin C.

Kevin C. Long, Aciling Chie! Enginearing Management Branch Miligalian Directorate Page 5 of 7

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

	0.0000 0.0000					
COMMU	NITY AND MAP PANEL INFORMATION	LEGAL PROPERTY DESCRIPTION				
	YOLO COUNTY, CALIFORNIA (Unincorporated Areas)	Parcel D, as shown on the Plat recorded in Book 9, Page 42, in the Office of the Recorder, Yolo County, California				
COMMUNITY	*	The lowest floor elevations for the proposed buildings in this request are below the base flood elevation.				
	COMMUNITY NO.: 060423.					
AFFECTED	NUMBER: 0604230575C	,				
MÄP PANEL	DATE:					
FLOODING SO	urće: Shallow Flooding	APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 38.544, -121.799 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 8.0 DATUM: NAD 83				

COMMENT TABLE REGARDING THE PROPOSED PROPERTY (PLEASE NOTE THAT THIS IS NOT A FINAL DETERMINATION, A FINAL DETERMINATION WILL BE

MADE UPON RECEIPT OF AS-BUILT INFORMATION REGARDING THIS PROPERTY.)

		AT 1 900 HEATER 3181 85 181	WHOM RESPONDS THIS FAC	C) Kary II.J			1010	
LOT	BLOCK/ SÉCTIÓN	SUBDIVISION	STREET	OUTCOME WHAT WOULD NOT BE REMOVED FROM THE SFHA	, FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
-	_	_	-	Structure (Bldg 7)	A	65.2 feet 67.72 (88)	65,0 66 t	_

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 flood).

ADDITIONAL CONSIDERATIONS (Please rater to the appropriate section on Attachment 1 for the additional considerations listed below.)

LEGAL PROPERTY DESCRIPTION

ZONEA

DETERMINATION TABLE (CONTINUED)

STUDY UNDERWAY

CONDITIONAL LONR-F DETERMINATION SUPERSEDES PREVIOUS DETERMINATION

This document provides the Federal Emergency Management Agency's comment regarding a request for a Conditional Letter of Map Revision based on Fill for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the proposed structure(s) on the property(les) would be located in the SFHA, an area inundated by the flood baving a 1-percent chance of being equaled or exceeded in any given year (base flood) if built as proposed. Therefore, flood insurance is required for the property described above. If fill is placed on the subject property to raise its elevation above the base flood elevation after the effective date of the first NFIP map showing the property in the SFHA, then, for the subject property to be outside of the SFHA, it must be demonstrated that the subject property is reasonably safe from flooding in accordance with Part 65.5(a)(4) of our regulations. Further guidance on determining if the subject property is reasonably safe from flooding may be found in FEMA Technical Bulletin 10-01. A copy of this bulletin can be obtained by calling the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or from our web site at http://www.fema.gov/mil/tbft001.pdf.

This comment document is based on the flood data presently available. The enclosed documents provide additional information regarding this request and information regarding your options for obtaining a Letter of Map Revision based on Fill. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at (877) 338-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 6730 Santa Barbara Court, Elkildgo, MD 21075.

Kevin C. Long. Acting Chief

Kevin C. Long, Ading Chief Engineering Management Branch Mitigation Directorate



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 listed in Technical Buildin 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 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 toll free at (877) 336-2627 (877-FEMA MAP) or from our web site at http://www.fema.gov/pdf/fima/tb1001.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 and/or structure location changes upon actual construction please note that the base flood elevations are subject to change as well.

DETERMINATION TABLE (CONTINUED)

- See See 1 Box	LANKING AND LEGALE	I WOLE LOCALIMO						
LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT WOULD NOT BE REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
-				Structure (Bldg 8)	A	65.2 feet 67.72 (88)	64.2 feet	
-	_	••	-	Structure (Bldg 8)	A	65.2 feet. 67.72 (88)	63.5 feet	
-	**			Structure (Pump House)	А	66.32 (88)	62.0 feet	-

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LCMC Cleaninghouse, 8730 Santa Barbara Court, Elkridge, MD 21075.

Kevin C. Long, Adling Chief Engineering Management Branch Miligation Directorate

- Kusin C. Jong

Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL COMMENT DOCUMENT

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

CONDITIONAL LOMR-F DETERMINATION (This Additional Consideration applies to the preceding 4 Properties.)

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 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 4 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 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 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 issued it will supersede this determination. The Federal requirement for the purchase of flood insurance will then be based on the newly revised NFIP 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 attachment provides additional information regarding this request, if you have any questions about this attachment, please contact the FEMA Map, Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 6733 Santa Barbera Court, Elkridge, MD 21076.

Kevin C. Long, Adling Chief Engineering Management Branch Mitigation Directorate