

BP2013-0523
FP 2013-0111

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 FOUTS LANDSCAPE		Policy Number:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 38243 PATWIN TERRACE (LOT 8)		Company NAIC Number:
City DAVIS	State CA	ZIP Code 95616
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) ASSESSOR'S PARCEL NUMBER: 036-160-047-000		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL - HOUSE (LOT 8)		
A5. Latitude/Longitude: Lat. 38°32'37.3" Long. -121°47'55.4" W 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 1B		
A8. For a building with a crawspace or enclosure(s):		A9. For a building with an attached garage:
a) Square footage of crawspace or enclosure(s) N/A sq ft		a) Square footage of attached garage 600± sq ft
b) No. of permanent flood openings in the crawspace or enclosure(s) within 1.0 foot above adjacent grade N/A		b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A
c) Total net area of flood openings in A8.b N/A sq in		c) Total net area of flood openings in A9.b N/A 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 YOLO COUNTY UNINCORPORATED 06113C		B2. County Name YOLO		B3. State CA	
B4. Map/Panel Number 06113C 0591	B5. Suffix G	B6. FIRM Index Date 06/18/2010	B7. FIRM Panel Effective/Revised Date 06/18/2010	B8. Flood Zone(s) A	B9. Base Flood Elevation(s) (Zone A0, use base flood depth) 67.72 (SEE SECTION D)
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 type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input checked="" type="checkbox"/> Other/Source: SEE SECTION D					
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 type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" 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: PLAINFIELD (SEE SECTION D) Vertical Datum: N.A.V.D. 88	
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, crawspace, or enclosure floor) 69 . 0	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor N/A	<input type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only) N/A	<input type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab) 68 . 7	<input checked="" 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) 71 . 3	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG) 68 . 0	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG) 69 . 0	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 68 . 0	<input checked="" 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 CHRISTOPHER W. LERCH	License Number L.S. 7908	Company Name LAUGENOUR AND MEIKLE	
Title PRINCIPAL, SENIOR SURVEYOR	City WOODLAND	State CA	ZIP Code 95695
Address 608 COURT STREET	Date 12/31/2013	Telephone (530) 662-1755	
Signature 			



ELEVATION CERTIFICATE, page 2

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 38243 PATWIN TERRACE (LOT 8)			Policy Number:
City DAVIS	State CA	ZIP Code 95616	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 **B.F.E. TAKEN FROM CLOMR-F DOCUMENT FOR CASE NO. 10-09-2073C (COPY ENCLOSED). 2.52 FEET HAVE BEEN ADDED TO B.F.E. 65.20 + 2.52 = 67.72 TO CONVERT B.F.E. FROM CLOMR-F TO CURRENT MAP DATUM NAVD 88 DATUM. BENCHMARK NGS POINT DESIGNATION = PLAINFIELD; PID - A15068; ELEVATION - 65.50 (NAVD 88). LOWEST MACHINERY = ELECTRICAL PANEL.**

Signature Date **12/31/2013**

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	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued
G7. This permit has been issued for: <input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Substantial Improvement		
G8. Elevation of as-built lowest floor (including basement) of the building: <u>68</u> . _____ <input type="checkbox"/> feet <input type="checkbox"/> meters Datum _____		
G9. BFE or (in Zone AO) depth of flooding at the building site: <u>67.72</u> . _____ <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters Datum _____		
G10. Community's design flood elevation: <u>68.72</u> . _____ <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters Datum _____		
Local Official's Name <u>Ed Street</u>	Title <u>530 666-8803</u>	
Community Name <u>Ed Street</u>	Telephone <u>7-25-14</u>	
Signature _____	Date _____	

Comments

Check here if attachments.

BUILDING PHOTOGRAPHS
See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corresponding information from Section A.		FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 38243 PATWIN TERRACE (LOT 8)		Policy Number:
City DAVIS	State CA	ZIP Code 95616
		Company NAIC Number:

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.

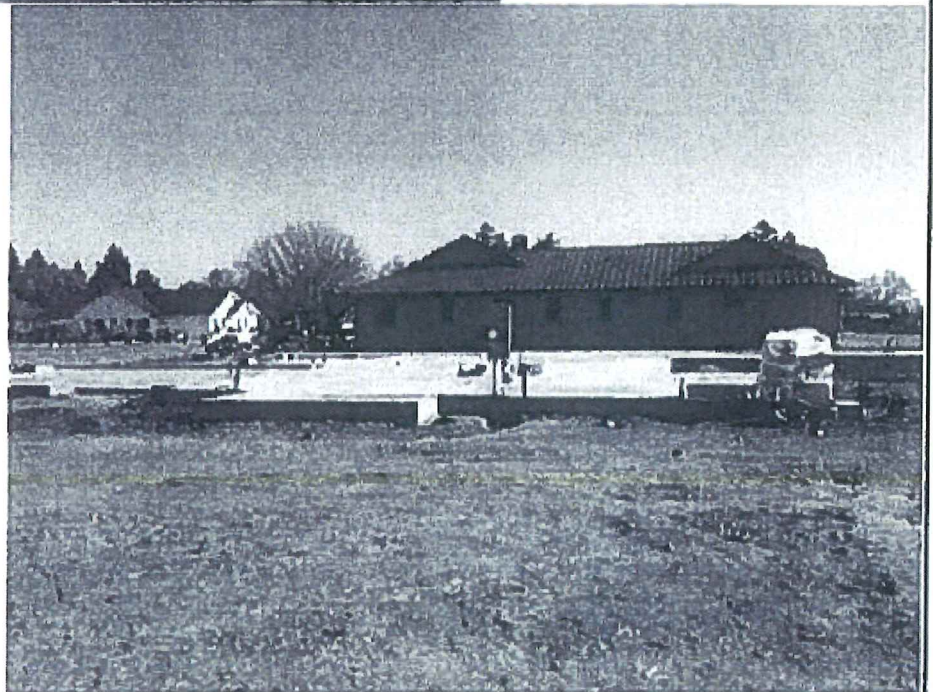
FRONT VIEW (TAKEN 12/23/2013)



IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or RD. Route and Box No. 38243 PATWIN TERRACE (LOT 8)			Policy Number:
City DAVIS	State CA	ZIP Code 95616	Company NAIC Number:

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 & SIDE VIEWS (TAKEN 12/23/2013)





Federal Emergency Management Agency
Washington, D.C. 20472

**CONDITIONAL LETTER OF MAP REVISION BASED ON FILL
COMMENT DOCUMENT**

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	YOLO COUNTY, CALIFORNIA (Unincorporated Areas)	Parcel D, as shown on the Plat recorded in Book D, Page 42, in the Office of the Recorder, Yolo County, California The lowest floor elevations for the proposed buildings in this request are below the base flood elevation.
	COMMUNITY NO.: 060423	
AFFECTED MAP PANEL	NUMBER: 06042306760 DATE:	

FLOODING SOURCE: SHALLOW FLOODING | APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 38.564, -121.708
SOURCE OF LAT & LONG: PRECISION MAPPING SYSTEMS 6.0 | DATUM: NAD 83

COMPLET 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 THE PROPERTY.)

LOT	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 (8?)	63.3 feet	-

Special Flood Hazard Area (SFHA) - This 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 LOUAF DETERMINATION ZONE A	SUPERSEDES PREVIOUS DETERMINATION
PORTIONS REMAIN IN THE SFHA	STUDY UNDERWAY	

This comment 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(ies) would not be located in the SFHA, an area inundated 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 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/mf1001.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, LOMR Clearinghouse, 6750 South Barbours Court, Elkridge, MD 21075.

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



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 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) 336-2627 (877-FEMA MAP) or from our web site at <http://www.fema.gov/pdf/final/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)

LOT	BLOCK SECTION	SUBDIVISION	STREET	OUTCOME WHAT WOULD BE REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 20)	LOWEST ADJACENT GRADE ELEVATION (NGVD 20)	LOWEST LOT ELEVATION (NGVD 20)
--	--	--	--	Structure (Bldg 2)	X (unshaded)	63.8 feet 65.82 (88)	64.2 feet	--
--	--	--	--	Structure (Bldg 3)	X (unshaded)	63.3 feet 65.82 (88)	65.0 feet	--
--	--	--	--	Structure (Bldg 4)	X (unshaded)	63.3 feet 65.82 (88)	65.0 feet	--
--	--	--	--	Structure (Bldg 5)	X (unshaded)	63.8 feet 66.12 (88)	66.0 feet	--
--	--	--	--	Structure (Bldg 6)	X (unshaded)	64.5 feet 67.02 (88)	66.7 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, LOMR-F Clearinghouse, 6730 Santa Barbara Court, Elkridge, MD 21075.

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



Federal Emergency Management Agency
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 CLOMR-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 Acknowledgment" 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 attachment provides additional information regarding this request. If you have any questions about this attachment please contact the FEMA Map Assessment Center toll free at (877) 336-2827 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, I.D.I.C. Classroom, 6730 Santa Barbara Court, Escondido, MO 21075.

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



Federal Emergency Management Agency
Washington, D.C. 20472

**CONDITIONAL LETTER OF MAP REVISION BASED ON FILL
COMMENT DOCUMENT**

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	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 The lowest floor elevations for the proposed buildings in this request are below the base flood elevation.
	COMMUNITY NO.: 080423	
AFFECTED MAP PANEL	NUMBER: 08042308750	
	DATE:	

FLOODING SOURCE: SHALLOW FLOODING APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 39.544, -121.788
SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 80 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.)

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 7)	A	85.2 feet 67.72 (88)	85.0 feet	-

Special Flood Hazard Area (SFHA) - This 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 of Attachment 1 for the additional considerations listed below.)

LEGAL PROPERTY DESCRIPTION ZONE A
DETERMINATION TABLE (CONTINUED) STUDY UNDERWAY
CONDITIONAL LOMR 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(ies) would be located in the SFHA, an area inundated by the flood having 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 the 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)(6) of our regulations. Further guidance on determining if the subject property is reasonably safe from flooding may be found in FEMA Technical Bulletin 18-01. A copy of this bulletin can be obtained by calling the FEMA Map Assistance Center toll free at (877) 336-2527 (877-FEMA MAP) or from our web site at <http://www.fema.gov/nib/out.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) 336-2527 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, I.C.M.R. Headquarters, 6750 Santa Barbara Court, Ellicott, MD 21075.

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



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 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) 338-2827 (877-FEMA MAP) or from our web site at <http://www.fema.gov/pdf/fema/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)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT WOULD NOT BE REMOVED FROM THE SFMA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
-	-	-	-	Structure (Bldg 8)	A	68.2 feet 67.72 (88)	64.8 feet	-
-	-	-	-	Structure (Bldg 9)	A	69.2 feet 67.72 (88)	63.5 feet	-
-	-	-	-	Structure (Pump House)	A	63.8 feet 66.32 (88)	63.0 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) 338-2827 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMA Clearinghouse, 0780 Santa Barbara Court, Elkhart, MD 21075.

Kevin C. Long
Kevin C. Long, Acting Chief
Engineering Management Branch
Ligitation Directorate



Federal Emergency Management Agency

Washington, D.C. 20472

CONDITIONAL LETTER OF MAP REVISION BASED ON FILL

COMMENT DOCUMENT

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

CONDITIONAL CLOMR-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) 338-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMR Clearinghouse, 8733 Santa Barbara Court, Elkhart, MO 64678.

Karen G. Long

Karen G. Long, Acting Chief
Engineering Management Branch
Mitigation Directorate