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Agency E01-00

Washington, D.C. 20472

February 14, 2008

THE HONORABLE BRYAN BARNETT MAYOR, CITY OF ROCHESTER HILLS 1000 ROCHESTER HILLS DRIVE ROCHESTER HILLS, MI 48309 CASE NO.: 08-05-1826C

COMMUNITY: CITY OF ROCHESTEN HIBOSPESTER HILLS

OAKLAND COUNTY, MICHIGAN

COMMUNITY NO.: 260471

DEAR MR. BARNETT:

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, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

Sincerely,

William R. Blanton Jr., CFM, Chief Engineering Management Branch

William R Blanton De

Mitigation Directorate

LIST OF ENCLOSURES:

**CLOMR-F COMMENT DOCUMENT** 

cc: Mr. Jeffrey Huhta

Case

.: 08-05-1826C

CLOMR-F



## 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	CITY OF ROCHESTER HILLS, OAKLAND COUNTY, MICHIGAN COMMUNITY NO.: 260471	A portion of Lots 17, 18, 20, and 21, Heartpeace Hills No. 2, as shown on the Plat recorded in Liber 129, Page 7, in the Office of the Register of Deeds, Oakland County, Michigan.  The portion of property is more particularly described by the following metes and bounds:			
AFFECTED MAP PANEL	NUMBER: 26125C0392F				
	DATE: 9/29/2006				
		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 42.686, -83.155 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 4.0 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 RUILT INFORMATION RECARDING THIS PROPERTY \

INTOL O	MADE OF CATRECES FOR ACCOUNT INFORMATION REGALDING THIS PROPERTY.)							
		· ·		OUTCOME		1% ANNUAL	LOWEST	LOWEST
I LUI I	BLOCK/ SECTION	SUBDIVISION	STREET	WHAT WOULD BE REMOVED FROM THE SFHA	FLOOD ZONE	CHANCE	ADJACENT	LOT
						FLOOD	GRADE	ELEVATION
						ELEVATION	ELEVATION	(NAVD 88)
						(NAVD 88)	(NAVD 88)	
17 <b>-</b> 18		Heartpeace	1359 New Love Lane	Portion of	Х	805.8 feet	-	805.9 feet
		Hills No. 2		Property	(shaded)			
				, ,				

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 PORTIONS REMAIN IN THE SFHA

CONDITIONAL LOMR-F 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 described portion(s) of 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. 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/mit/tb1001.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, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

William R Blanton D

William R. Blanton Jr., CFM, 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)**

#### Lots 17 and 18:

COMMENCING at the Southwest corner of Lot 17; thence N00°31'30"E, 167.08 feet; thence N65°56'15"E, 98.51 feet to the POINT OF BEGINNING; thence N65°56'15"E, 63.03 feet; thence 77.40 feet along a curve to the left having a radius of 65.00 feet; thence S01°53'29"W, 112.42 feet; thence S72°26'05"W, 17.01 feet; thence N89°18'10"W, 35.60 feet; thence N82°01'51"W, 29.70 feet; thence N54°33'05"W, 31.64 feet; thence N44°30'08"W, 39.04 feet; thence N31°08'21"W, 33.78 feet; thence N15°10'08"E, 17.32 feet; thence N42°56'51"E, 46,26 feet to the POINT OF BEGINNING.

#### Lots 20 and 21:

COMMENCING at the Northwest corner of Lot 20; thence due South, 28.10 feet to the POINT OF BEGINNING; thence N47°06'14"E, 16.45 feet; thence N64°57'27"E, 15.25 feet; thence N75°54'32"E, 42.92 feet; thence due East, 15.24 feet; thence 73.12 feet along a curve to the left having a radius of 160.00 feet; thence S53°10'43"E, 11.48 feet; thence S11°19'43"E, 52.94 feet; thence S24°51'54"W, 35.88 feet; thence S28°57'22"W, 21.23 feet; thence S76°17'55"W, 24.45 feet; thence S60°14'15"W, 10.05 feet; thence S88°11'21"W, 5.29 feet; thence S69°27'05"W, 34.05 feet; thence N88°05'39"W, 60.08 feet; thence N78°17'34"W, 18.26 feet; thence due North, 82.59 feet to the POINT OF BEGINNING.

### PORTIONS OF THE PROPERTY REMAIN IN THE SFHA (This Additional Consideration applies to the preceding 1 Property.)

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 1 Property.)

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.

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, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

William R Blanton A



Washington, D.C. 20472

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AFFECTED MAP PANEL	NUMBER: 26125C0392F				
	DATE: 9/29/2006				
FLOODING SO	URCE: SARGENT CREEK	APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 42.686, -83.155 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 4.0 DATUM: NAD 83			

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

DATOM: 1970

MADE UPON RECEIPT OF AS-BUILT INFORMATION REGARDING THIS PROPERTY.) LOWEST 1% ANNUAL LOWEST OUTCOME ADJACENT CHANCE LOT WHAT WOULD BLOCK/ FLOOD SUBDIVISION FLOOD GRADE **ELEVATION** LOT STREET BE REMOVED SECTION ZONE **ELEVATION** (NAVD 88) ELEVATION FROM THE SFHA (NAVD 88) (NAVD 88) 20 - 21 1331 New Love Lane 805.2 feet 805.4 feet Heartpeace Portion of Х Hills No. 2 Property (shaded)

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 PORTIONS REMAIN IN THE FLOODWAY

CONDITIONAL LOMR-F 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 described portion(s) of 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/mit/tb1001.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, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

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# CONDITIONAL LETTER OF MAP REVISION BASED ON FILL COMMENT DOCUMENT

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### LEGAL PROPERTY DESCRIPTION (CONTINUED)

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## PORTIONS OF THE PROPERTY REMAIN IN THE FLOODWAY (This Additional Consideration applies to the preceding 1 Property.)

A portion of this property is located within the Special Flood Hazard Area and the National Flood Insurance Program (NFIP) regulatory floodway for the flooding source indicated on the Determination/Comment Document while the subject of this determination is not. The NFIP regulatory floodway is the area that must remain unobstructed in order to prevent unacceptable increases in base flood elevations. Therefore, no construction may take place in an NFIP regulatory floodway that may cause an increase in the base flood elevation, and any future construction or substantial improvement on the property remains subject to Federal, State/Commonwealth, and local regulations for floodplain management. The NFIP regulatory floodway is provided to the community as a tool to regulate floodplain development. Modifications to the NFIP regulatory floodway must be accepted by both the Federal Emergency Management Agency (FEMA) and the community involved. Appropriate community actions are defined in Paragraph 60.3(d) of the NFIP regulations. Any proposed revision to the NFIP regulatory floodway must be submitted to FEMA by community officials. The community should contact either the Regional Director (for those communities in Regions I-IV, and VI-X), or the Regional Engineer (for those communities in Region V) for guidance on the data which must be submitted for a revision to the NFIP regulatory floodway. Contact information for each regional office 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/about/regoff.htm.

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