



# Federal Emergency Management Agency

Washington, D.C. 20472

## LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (NON-REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	CITY OF ARKADELPHIA, CLARK COUNTY, ARKANSAS	A portion of Lots 68 through 70, Shadow Ridge, Phase IV, as described in the Warranty Deeds, recorded as Document Nos. L20111949 and L20111621, in the Office of the Circuit Clerk and Recorder, Clark County, Arkansas  The portion of property is more particularly described by the following metes and bounds:
	COMMUNITY NO.: 050029	
AFFECTED MAP PANEL	NUMBER: 05019C0214E DATE: 2/2/2012	
FLOODING SOURCE: MILL CREEK TRIBUTARY		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 34.134, -93.075 SOURCE OF LAT & LONG: ESRI: FEMA GEOCODE/GOOGLE MAPS      DATUM: NAD 83

### DETERMINATION

LOT	BLOCK/SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS NOT REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NAVD 88)	LOWEST ADJACENT GRADE ELEVATION (NAVD 88)	LOWEST LOT ELEVATION (NAVD 88)
68 - 70	--	Shadow Ridge, Phase IV	200 Pinnacle Drive	Portion of Property	A	229.4 feet	--	228.0 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  
ZONE A

This document provides the Federal Emergency Management Agency's determination regarding a request for a 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 described portion(s) of the property(ies) is/are 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). Therefore, flood insurance is required for the subject property described above. If fill was 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/mit/tb1001.pdf>.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination 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) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 7390 Coca Cola Drive, Ste 204, Hanover, MD 21076.

Luis Rodriguez, P.E., Chief  
Engineering Management Branch  
Federal Insurance and Mitigation Administration



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ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

### LEGAL PROPERTY DESCRIPTION (CONTINUED)

BEGINNING at the Northeastern corner of Lot C; thence S38°48'04"W, a distance of 14.03 feet; thence S41°17'47"W, a distance of 36.83 feet; thence S38°46'47"W, a distance of 18.74 feet; thence S48°39'30"W, a distance of 24.81 feet; thence S40°02'39"W, a distance of 5.72 feet; thence S27°15'31"W, a distance of 90.90 feet; thence N34°33'51"W, a distance of 156.04 feet; thence N12°35'53"W, a distance of 7.51 feet; thence N34°29'05"W, a distance of 10.44 feet; thence N40°26'35"W, a distance of 27.58 feet; thence N45°48'54"E, a distance of 85.47 feet; thence S66°29'46"E, a distance of 176.06 feet to the POINT OF BEGINNING.

### **ZONE A (This Additional Consideration applies to the preceding 1 Property.)**

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.

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, 7390 Coca Cola Drive, Ste 204, Hanover, MD 21076.

A handwritten signature in black ink, appearing to read "Luis Rodriguez".

Luis Rodriguez, P.E., Chief  
Engineering Management Branch  
Federal Insurance and Mitigation Administration