Date: September 05, 2023

Case No.: 23-06-1533A

LOMA



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT **DETERMINATION DOCUMENT (REMOVAL)**

COMMU	NITY AND MAP PANEL INFORMATION	LEGAL PROPERTY DESCRIPTION				
COMMUNITY	CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO	A portion of Lots 1, 2, 3, 31 and 32, Patlilly Subdivision, as shown on Plat recorded as Document No. 81-22667, in Volume C18, Folio 64, i the Office of the County Clerk, Bernalillo County, New Mexico				
	COMMUNITY NO.: 350002	The portion of property is more particularly described by the metes and bounds:	le following			
AFFECTED MAP PANEL	NUMBER: 35001C0329H					
MAI TANLL	DATE: 8/16/2012					
FLOODING SOURCE: PONDING		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY:35.082124, SOURCE OF LAT & LONG: LOMA LOGIC	-106.705375 DATUM: NAD 83			
		DETERMINATION				

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NAVD 88)	LOWEST ADJACENT GRADE ELEVATION (NAVD 88)	LOWEST LOT ELEVATION (NAVD 88)
1-3		Patlilly		Portion of Property (Portion 1)	X (unshaded)			5077.7 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)** PORTIONS REMAIN IN THE SFHA

STATE LOCAL CONSIDERATIONS

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Amendment 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 not 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). This document amends the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426.

> Patrick "Rick" F. Sacbibit, P.E., Branch Chief **Engineering Services Branch**

Federal Insurance and Mitigation Administration

Page 2 of 4 Date: September 05, 2023 Case No.: 23-06-1533A LOMA



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LEGAL PROPERTY DESCRIPTION (CONTINUED)

Portion 1:

BEGINNING AT THE SOUTHWEST CORNER OF THE PATLILLY SUBDIVISION; THENCE NORTH 15°06'00" WEST 88.68 FEET ALONG THE WESTERLY LINE OF SAID SUBDIVISION; THENCE NORTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 17.02 FEET (SAID CURVE HAVING A RADIUS OF 26.35 FEET, AND A LONG CHORD WHICH BEARS NORTH 60°00'05" EAST, 16.73 FEET); THENCE NORTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 9.98 FEET (SAID CURVE HAVING A RADIUS OF 42.43 FEET, AND A LONG CHORD WHICH BEARS NORTH 88°21'21" EAST, 9.96 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 4.46 FEET (SAID CURVE HAVING A RADIUS OF 38.13 FEET, AND A LONG CHORD WHICH BEARS SOUTH 79°42'47" EAST, 4.45 FEET); THENCE NORTHEASTERLY ALONG A CURVE CONCAVE TO THE NORTHWEST, A DISTANCE OF 13.60 FEET (SAID CURVE HAVING A RADIUS OF 16.78 FEET, AND A LONG CHORD WHICH BEARS NORTH 60°00'05" EAST, 13.23 FEET); THENCE NORTHEASTERLY ALONG A CURVE CONCAVE TO THE NORTHWEST, A DISTANCE OF 5.15 FEET (SAID CURVE HAVING A RADIUS OF 51.47 FEET, AND A LONG CHORD WHICH BEARS NORTH 49°33'56" EAST, 5.15 FEET); THENCE NORTHEASTERLY ALONG A CURVE CONCAVE TO THE NORTHWEST, A DISTANCE OF 16.38 FEET (SAID CURVE HAVING A RADIUS OF 19,813.21 FEET, AND A LONG CHORD WHICH BEARS NORTH 46°04'27" EAST, 16.38 FEET); THENCE NORTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 15.81 FEET (SAID CURVE HAVING A RADIUS OF 127.48 FEET, AND A LONG CHORD WHICH BEARS NORTH 49°51'22" EAST, 15.80 FEET); THENCE NORTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 13.13 FEET (SAID CURVE HAVING A RADIUS OF 68.20 FEET, AND A LONG CHORD WHICH BEARS NORTH 58°20'08" EAST, 13.11 FEET); THENCE NORTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 13.60 FEET (SAID CURVE HAVING A RADIUS OF 41.34 FEET, AND A LONG CHORD WHICH BEARS NORTH 75°43'42" EAST, 13.53 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 16.34 FEET (SAID CURVE HAVING A RADIUS OF 67.93 FEET, AND A LONG CHORD WHICH BEARS SOUTH 87°41'57" EAST, 16.30 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 15.86 FEET (SAID CURVE HAVING A RADIUS OF 37.78 FEET, AND A LONG CHORD WHICH BEARS SOUTH 65°33'37" EAST, 15.73 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 19.84 FEET (SAID CURVE HAVING A RADIUS OF 45.84 FEET, AND A LONG CHORD WHICH BEARS SOUTH 40°54'10" EAST, 19.69 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 14.18 FEET (SAID CURVE HAVING A RADIUS OF 163.74 FEET, AND A LONG CHORD WHICH BEARS SOUTH 22°45'47" EAST, 14.17 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 7.76 FEET (SAID CURVE HAVING A RADIUS OF 959.23 FEET, AND A LONG CHORD WHICH BEARS SOUTH 21°41'19" EAST, 7.76 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 13.42 FEET (SAID CURVE HAVING A RADIUS OF 2,379.77 FEET, AND A LONG CHORD WHICH BEARS SOUTH 22°14'30" EAST, 13.42 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 23.51 FEET (SAID CURVE HAVING A RADIUS OF 122.45 FEET, AND A LONG CHORD WHICH BEARS SOUTH 15°50'47" EAST, 23.48 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 14.59 FEET (SAID CURVE HAVING A RADIUS OF 642.74 FEET, AND A LONG CHORD WHICH BEARS SOUTH 8°32'27" EAST, 14.59 FEET); THENCE SOUTH 74°54'00" WEST 150.25 FEET ALONG THE SOUTHERLY LINE OF SAID SUBDIVISION TO THE POINT OF BEGINNING

Portion 2:

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Mapping and Insurance eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426.

Patrick "Rick" F. Sacbibit, P.E., Branch Chief

Engineering Services Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

BEGINNING AT THE SOUTHEAST CORNER OF THE PATLILLY SUBDIVISION: THENCE NORTH 15°06'00" WEST 85.80 FEET ALONG THE EASTERLY LINE OF SAID SUBDIVISION: THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 4.86 FEET (SAID CURVE HAVING A RADIUS OF 82.52 FEET, AND A LONG CHORD WHICH BEARS SOUTH 84°59'01" WEST, 4.86 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 4.52 FEET (SAID CURVE HAVING A RADIUS OF 15.86 FEET, AND A LONG CHORD WHICH BEARS SOUTH 75°44'58" WEST, 4.51 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 5.18 FEET (SAID CURVE HAVING A RADIUS OF 29,329.85 FEET, AND A LONG CHORD WHICH BEARS SOUTH 45°14'21" WEST, 5.18 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 5.79 FEET (SAID CURVE HAVING A RADIUS OF 247.61 FEET, AND A LONG CHORD WHICH BEARS SOUTH 47°26'19" WEST, 5.79 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 8.27 FEET (SAID CURVE HAVING A RADIUS OF 138.74 FEET, AND A LONG CHORD WHICH BEARS SOUTH 46°22'01" WEST, 8.26 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 6.83 FEET (SAID CURVE HAVING A RADIUS OF 2,067.47 FEET, AND A LONG CHORD WHICH BEARS SOUTH 44°07'36" WEST, 6.83 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE NORTHWEST, A DISTANCE OF 12.43 FEET (SAID CURVE HAVING A RADIUS OF 43.19 FEET, AND A LONG CHORD WHICH BEARS SOUTH 50°51'11" WEST, 12.39 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE NORTHWEST, A DISTANCE OF 9.60 FEET (SAID CURVE HAVING A RADIUS OF 33.17 FEET, AND A LONG CHORD WHICH BEARS SOUTH 69°00'59" WEST, 9.57 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE NORTHWEST, A DISTANCE OF 10.83 FEET (SAID CURVE HAVING A RADIUS OF 91.69 FEET, AND A LONG CHORD WHICH BEARS SOUTH 81°30'35" WEST, 10.82 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 7.55 FEET (SAID CURVE HAVING A RADIUS OF 119.44 FEET, AND A LONG CHORD WHICH BEARS SOUTH 82°42'49" WEST, 7.55 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 8.97 FEET (SAID CURVE HAVING A RADIUS OF 39.47 FEET, AND A LONG CHORD WHICH BEARS SOUTH 74°24'33" WEST, 8.95 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 23.82 FEET (SAID CURVE HAVING A RADIUS OF 51.27 FEET, AND A LONG CHORD WHICH BEARS SOUTH 53°03'06" WEST, 23.61 FEET); THENCE SOUTHWESTERLY ALONG A CURVE CONCAVE TO THE SOUTHEAST, A DISTANCE OF 17.10 FEET (SAID CURVE HAVING A RADIUS OF 20.93 FEET, AND A LONG CHORD WHICH BEARS SOUTH 18°33'58" WEST, 16.63 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE NORTHEAST, A DISTANCE OF 15.94 FEET (SAID CURVE HAVING A RADIUS OF 66.81 FEET, AND A LONG CHORD WHICH BEARS SOUTH 9°55'35" WEST, 15.90 FEET); THENCE SOUTHEASTERLY ALONG A CURVE CONCAVE TO THE SOUTHWEST, A DISTANCE OF 30.17 FEET (SAID CURVE HAVING A RADIUS OF 175.70 FEET, AND A LONG CHORD WHICH BEARS SOUTH 9°46'35" EAST, 30.13 FEET); THENCE NORTH 74°54'00" EAST 119.22 FEET ALONG THE SOUTHERLY LINE OF SAID SUBDIVISION TO THE POINT OF BEGINNING

DETERMINATION TABLE (CONTINUED)

- 1			, -	- /					
	LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NAVD 88)	LOWEST ADJACENT GRADE ELEVATION (NAVD 88)	LOWEST LOT ELEVATION (NAVD 88)

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Mapping and Insurance eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426.

Patrick "Rick" F. Sacbibit, P.E., Branch Chief

Engineering Services Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

LOMA

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NAVD 88)	LOWEST ADJACENT GRADE ELEVATION (NAVD 88)	LOWEST LOT ELEVATION (NAVD 88)
31-32	-	Patlilly	-	Portion of Property (Portion 2)	X (unshaded)		-	5076.6 feet

PORTIONS OF THE PROPERTY REMAIN IN THE SFHA (This Additional Consideration applies to the preceding 2 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.

STATE AND LOCAL CONSIDERATIONS (This Additional Consideration applies to all properties in the LOMA DETERMINATION DOCUMENT (REMOVAL))

Please note that this document does not override or supersede any State or local procedural or substantive provisions which may apply to floodplain management requirements associated with amendments to State or local floodplain zoning ordinances, maps, or State or local procedures adopted under the National Flood Insurance Program.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Mapping and Insurance eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426.

Patrick "Rick" F. Sacbibit, P.E., Branch Chief Engineering Services Branch

Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

September 05, 2023

MR. RAYMOND SMITH SOUDER, MILLER & ASSOCIATES 5454 VENICE AVENUE NE SUITE D ALBUQUERQUE, NM 87113

CASE NO.: 23-06-1533A

COMMUNITY: CITY OF ALBUQUERQUE,

BERNALILLO COUNTY, NEW

MEXICO COMMUNITY NO.: 350002

DEAR MR. SMITH:

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 Letter of Map Amendment (LOMA) Determination Document. This determination document provides additional information regarding the effective NFIP map, the legal description of the property and our determination.

Additional documents are enclosed which provide information regarding the subject property and LOMAs. 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 Insurance eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426.

Sincerely,

Patrick "Rick" F. Sacbibit, P.E., Branch Chief

Engineering Services Branch

Al RUF

Federal Insurance and Mitigation Administration

LIST OF ENCLOSURES:

LOMA DETERMINATION DOCUMENT (REMOVAL)

cc: State/Commonwealth NFIP Coordinator

Community Map Repository

Region