**Date: October 14, 1999** 

Case No.: 99-04-6082A

LOMR-F



## Federal Emergency Management Agency

Washington, D.C. 20472

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

COMMU	NITY AND MAP PANEL INFORMATION	LEGAL PROPERTY DESCRIPTION				
CITY OF CONCORD, CABARRUS COUNTY, COMMUNITY NORTH CAROLINA		Outparcels 7, 8, 9, 10, 11, and Lots 24 and 25, Kings Grant Northeast Quadrant Subdivision, Phase I, Map 2, recorded in Plat Book 33, Page 40, filed November 3, 1998, in the Office of the Register of Deeds for Catawba County and Outparcel 12, Kings Grant Outparcels Northeast Map 1, recorded in Plat Book 32, Page 103, filed on August 19, 1998, in the Office of the Register of Deeds for Catawba County				
	COMMUNITY NO: 370037					
	NUMBER: 37025C0110 D					
MAP PANEL AFFECTED	NAME: CABARRUS COUNTY, NORTH CAROLINA AND INCORPORATED AREAS					
	DATE: NOVEMBER 2, 1994					
FLOODING SOURCE: ROCKY RIVER		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 35.368781, -80.712473 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 3.0 DATUM: NAD83				

### DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET ADDRESS	OUTCOME WHAT IS REMOVED FROM THE SFHA	NEW FLOOD	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD29)	LOWEST ADJACENT GRADE ELEVATION (NGVD29)	LOWEST FLOOR ELEVATION (NGVD29)	LOWEST LOT ELEVATION (NGVD29)
8		Kings Grant Northeast Quadrant	Gateway Lane N.W.	Property	X(unshaded)	589.8 feet			618.5 feet
9		Kings Grant Northeast Quadrant	Gateway Lane N.W.	Property	X(unshaded)	589.8 feet		_	616.0 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 (if the appropriate box is checked, please refer to the appropriate section on Attachment 1)

- ☐ 1. LEGAL PROPERTY DESCRIPTION (CONTINUED)
- 2. DETERMINATION TABLE (CONTINUED)
- 3. PORTIONS REMAIN IN THE FLOODWAY
- 4. INADVERTENT INCLUSION IN THE FLOODWAY
- 5. V ZONE

☐ 6. STUDY UNDERWAY

☑ 7. FILL RECOMMENDATION

■ 8. PORTIONS REMAIN IN THE SFHA

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 properties 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 revises 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. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

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 Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, P.O. Box 2210, Merrifield, VA 22116-2210.

relling of valton

Date: October 14, 1999

Case No.: 99-04-6082A

LOMR-F



## Federal Emergency Management Agency

Washington, D.C. 20472

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

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

### 2. DETERMINATION DOCUMENT TABLE (CONTINUED)

	E. DETERMINATION BOOGNETT MOLE (OCTITIOES)								
LOT	BLOCK/ SECTION	SUBDIVISION	STREET ADDRESS	OUTCOME WHAT IS REMOVED FROM THE SFHA	NEW FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD29)	LOWEST ADJACENT GRADE ELEVATION (NGVD29)	LOWEST FLOOR ELEVATION (NGVD29)	LOWEST LOT ELEVATION (NGVD29)
10		Kings Grant Northeast Quadrant	Gateway Lane N.W.	Property	X(unshaded)	589.8 feet		_	615.5 feet
11		Kings Grant Northeast Quadrant	Gateway Lane N.W.	Property	X(unshaded)	589.8 feet	<u></u>	-	614.7 feet
12	_	Kings Grant Northeast Quadrant	Gateway Lane N.W.	Property	X(unshaded)	589.8 feet			617.0 feet
24		Kings Grant Northeast Quadrant	Gateway Lane N.W.	Property	X(unshaded)	589.8 feet			606.5 feet
25	_	Kings Grant Northeast Quadrant	Gateway Lane N.W.	Property	X(unshaded)	589.8 feet			610.0 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).

### 7. FILL RECOMMENDATION

Although the criteria for removal of the subject area based on fill have been met for this request, Subparagraph 65.5(a)(4) of the National Flood Insurance Program regulations stipulates that if a structure is involved in a request for a Letter of Map Revision based on Fill, the Federal Emergency Management Agency's determination is based on comparisons of the lowest floor (including basement/crawl space) and the lowest adjacent grade elevations with the base flood elevation. If the entire structure is at or above the elevation of the base flood, the structure may be excluded from the Special Flood Hazard Area.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the Federal Emergency Management Agency Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, P.O. Box 2210, Merrifield, VA 22116-2210.

relling of water

Matthew B. Miller, P.E., Chief Hazards Study Branch Mitigation Directorate

Version 1.0

MX17202200521001484383547

**Date: October 14, 1999** 

Case No.: 99-04-6082A

LOMR-F-OAS



## Federal Emergency Management Agency

Washington, D.C. 20472

# LETTER OF MAP REVISION BASED ON FILL DETERMINATION DOCUMENT (OUT AS SHOWN)

COMMU	NITY AND MAP PANEL INFORMATION	LEGAL PROPERTY DESCRIPTION					
COMMUNITY	CITY OF CONCORD, CABARRUS COUNTY, NORTH CAROLINA	Outparcels 7, 8, 9, 10, 11, and Lots 24 and 25, Kings Grant Northeast Quadrant Subdivision, Phase I, Map 2, recorded in Plat Book 33, Page 40, filed November 3, 1998, in the Office of the Register of Deeds for Catawba County and Outparcel 12, Kings Grant Outparcels Northeast Map 1, recorded in Plat Book 32, Page 103, filed on August 19, 1998, in the Office of the Register of Deeds for Catawba County					
	COMMUNITY NO: 370037						
	NUMBER: 37025C0110 D						
MAP PANEL AFFECTED	NAME: CABARRUS COUNTY, NORTH CAROLINA AND INCORPORATED AREAS						
	DATE: NOVEMBER 2, 1994						
FLOODING SOURCE: ROCKY RIVER		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 35.368781, -80.712473 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 3.0 DATUM: NAD83					

### DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET ADDRESS	OUTCOME WHAT IS OUTSIDE OF THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD29)	LOWEST ADJACENT GRADE ELEVATION (NGVD29)	LOWEST FLOOR ELEVATION (NGVD29)	LOWEST LOT ELEVATION (NGVD29)
7		Kings Grant Northeast Quadrant	Gateway Lane N.W.	Property	X(unshaded)	589.8 feet	<del></del>		623.0 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).

☐ 6. STUDY UNDERWAY

☐ 7. FILL RECOMMENDATION

■ 8. PORTIONS REMAIN IN THE SFHA

ADDITIONAL	CONSIDERAT	IONS (if the a	appropriate bo	x is checked	please refer to	the appropri	riate section	on Attachmer	nt 1)

- ☐ 1. LEGAL PROPERTY DESCRIPTION (CONTINUED)
- ☑ 2. DETERMINATION TABLE (CONTINUED)
- 3. PORTIONS REMAIN IN THE FLOODWAY
- ☐ 4. INADVERTENT INCLUSION IN THE FLOODWAY
- 5. V ZONE

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 based on existing natural ground elevations prior to the placement of fill the property would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood), even though the property is shown outside the SFHA on the effective NFIP map. We have further determined that, as a result of fill placement on the property, the property would not be inundated by the base flood and is correctly shown outside the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. If the policy has been written using an incorrect zone, it can be endorsed to correct the zone for the current policy year and one prior policy term. Please contact the insurance agent or company involved to request endorsement of the policy. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

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 Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, P.O. Box 2210, Merrifield, VA 22116-2210.

relling of wattop

Matthew B. Miller, P.E., Chief Hazards Study Branch Mitigation Directorate