



# Federal Emergency Management Agency

Washington, D.C. 20472

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

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	CITY OF COTTAGE GROVE, LANE COUNTY, OREGON	Lots 14 through 73, Tracts B, C, D, and Portions of Lots 1 through 8, Hayden's River Walk Subdivision, as shown on the Plat recorded as Document No. 2008-055206, in the Office of the County Clerk, Lane County, Oregon (TM: 20033323)  The portions of property are more particularly described by the following metes and bounds:
	COMMUNITY NO.: 410120	
AFFECTED MAP PANEL	NUMBER: 41039C2087F	
	DATE: 6/2/1999	
FLOODING SOURCE: COAST FORK WILLAMETTE RIVER		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 43.788, -123.069 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 8.0      DATUM: NAD 83

### DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
1	--	Hayden's River Walk	--	Portion of Property	X (shaded)	647.0 feet	--	647.7 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      PORTIONS REMAIN IN THE SFHA  
DETERMINATION TABLE (CONTINUED)  
FILL RECOMMENDATION

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 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, LOMC 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

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

### ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

#### LEGAL PROPERTY DESCRIPTION (CONTINUED)

Lot 1:

BEGINNING at the Northeast corner of Lot 1, thence 14.14 feet along a curve to the left having a radius of 9.00 feet; thence S00°00'00"E, 51.00 feet; thence N90°00'00"W, 137.13 feet; thence N46°25'08"W, 28.48 feet; thence N50°20'39"W, 25.05 feet; thence N34°52'44"W, 13.98 feet; thence N55°57'41"W, 21.30 feet; thence N00°00'00"W, 0.99 feet; thence N90°00'00"E, 193.70 feet to the POINT OF BEGINNING

Lot 2:

BEGINNING at the Northeast corner of Lot 2, thence S00°00'00"W, 48.00 feet; thence N90°00'00"W, 117.52 feet; thence N33°35'10"W, 24.75 feet; thence N12°06'54"W, 27.95 feet; thence N46°25'08"W, 0.07 feet; thence S90°00'00"E, 137.13 feet to the POINT OF BEGINNING

Lot 3:

BEGINNING at the Northeast corner of Lot 3, thence S00°00'00"W, 48.80 feet; thence N90°00'00"W, 50.95 feet; thence N11°32'32"W, 4.92 feet; thence N40°29'59"W, 39.30 feet; thence N66°12'21"W, 42.01 feet; thence N33°49'28"W, 8.57 feet; thence S90°00'00"E, 117.52 feet to the POINT OF BEGINNING

Lot 4:

BEGINNING at the Northeast corner of Lot 4, thence 97.95 feet along a curve to the left having a radius of 200.00 feet; thence N54°31'35"W, 91.13 feet; thence N56°28'23"E, 18.73 feet; thence N56°58'52"E, 28.21 feet; thence N33°49'28"E, 17.86 feet; thence S90°00'00"E, 50.96 feet to the POINT OF BEGINNING

Lot 5:

BEGINNING at the East corner of Lot 5, thence 77.88 feet along a curve to the left having a radius of 200.00 feet; thence N34°12'33"W, 125.46 feet; thence N59°33'05"E, 18.14 feet; thence S71°54'45"E, 23.47 feet; thence N56°28'23"E, 10.33 feet; thence S54°31'35"E, 91.13 feet to the POINT OF BEGINNING

Lot 6:

BEGINNING at the East Corner of Lot 6, thence 14.02 feet along a curve to the left having a radius of 200.00 feet; thence S55°47'27"W, 31.99 feet; thence N34°12'33"W, 119.48 feet; thence N34°12'33"E, 3.87 feet; thence N38°56'32"E, 20.78 feet; thence N59°33'05"E, 22.82 feet; thence S34°12'33"E, 125.46 feet to the POINT OF BEGINNING

Lot 7:

BEGINNING at the East Corner of Lot 7, thence S55°47'27"W, 50.00 feet; thence N34°12'33"W, 85.47 feet; thence N18°43'07"E, 9.30 feet; thence N25°35'14"E, 17.53 feet; thence S34°12'33"E, 119.48 feet to the POINT OF BEGINNING

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, 6730 Santa Barbara Court, Elkridge, MD 21075.

Handwritten signature of Kevin C. Long in cursive.

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



# Federal Emergency Management Agency

Washington, D.C. 20472

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

### ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

Lot 8:

BEGINNING at the East Corner of Lot 8, thence S55°47'57"W, 28.30 feet; Thence 9.57 feet along a curve to the left having a radius of 12.00 feet; Thence 17.54 feet along a curve to the left having a radius of 36.00 feet; thence N48°01'02"W, 55.64 feet; thence N72°12'59"E, 9.44 feet; thence N58°59'40"E, 25.75 feet; thence N18°43'07"E, 37.81 feet; thence S34°12'33"E, 85.47 feet to the POINT OF BEGINNING

#### DETERMINATION TABLE (CONTINUED)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
2	--	Hayden's River Walk	--	Portion of Property	X (shaded)	647.0 feet	--	649.8 feet
3	--	Hayden's River Walk	--	Portion of Property	X (shaded)	647.1 feet	--	649.7 feet
4	--	Hayden's River Walk	--	Portion of Property	X (shaded)	647.3 feet	--	649.7 feet
5	--	Hayden's River Walk	--	Portion of Property	X (shaded)	647.4 feet	--	650.1 feet
6	--	Hayden's River Walk	--	Portion of Property	X (shaded)	647.4 feet	--	649.9 feet
7	--	Hayden's River Walk	--	Portion of Property	X (shaded)	647.4 feet	--	648.1 feet
8	--	Hayden's River Walk	--	Portion of Property	X (shaded)	647.5 feet	--	649.8 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, LOMC 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

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

### ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

#### **FILL RECOMMENDATION (This Additional Consideration applies to the preceding 8 Properties.)**

The minimum NFIP criteria for removal of the subject area based on fill have been met for this request and the community in which the property is located has certified that the area and any subsequent structure(s) built on the filled area 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 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/mit/tb1001.pdf>. Although the minimum NFIP standards no longer apply to this area, some communities may have floodplain management regulations that are more restrictive and may continue to enforce some or all of their requirements in areas outside the Special Flood Hazard Area.

#### **PORTIONS OF THE PROPERTY REMAIN IN THE SFHA (This Additional Consideration applies to the preceding 8 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.

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, 6730 Santa Barbara Court, Elkridge, MD 21075.

Handwritten signature of Kevin C. Long in cursive.

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



# Federal Emergency Management Agency

Washington, D.C. 20472

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

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	CITY OF COTTAGE GROVE, LANE COUNTY, OREGON	Lots 14 through 73, Tracts B, C, D, and Portions of Lots 1 through 8, Hayden's River Walk Subdivision, as shown on the Plat recorded as Document No. 2008-055206, in the Office of the County Clerk, Lane County, Oregon (TM: 20033323)  The portions of property are more particularly described by the following metes and bounds:
	COMMUNITY NO.: 410120	
AFFECTED MAP PANEL	NUMBER: 41039C2087F	
	DATE: 6/2/1999	
FLOODING SOURCE: COAST FORK WILLAMETTE RIVER		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 43.788, -123.069 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 8.0      DATUM: NAD 83

### DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
14 - 61	--	Hayden's River Walk	--	Property	X (shaded)	648.8 feet	--	649.2 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)  
FILL RECOMMENDATION

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 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 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, LOMC 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

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

### ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

#### LEGAL PROPERTY DESCRIPTION (CONTINUED)

Lot 1:

BEGINNING at the Northeast corner of Lot 1, thence 14.14 feet along a curve to the left having a radius of 9.00 feet; thence S00°00'00"E, 51.00 feet; thence N90°00'00"W, 137.13 feet; thence N46°25'08"W, 28.48 feet; thence N50°20'39"W, 25.05 feet; thence N34°52'44"W, 13.98 feet; thence N55°57'41"W, 21.30 feet; thence N00°00'00"W, 0.99 feet; thence N90°00'00"E, 193.70 feet to the POINT OF BEGINNING

Lot 2:

BEGINNING at the Northeast corner of Lot 2, thence S00°00'00"W, 48.00 feet; thence N90°00'00"W, 117.52 feet; thence N33°35'10"W, 24.75 feet; thence N12°06'54"W, 27.95 feet; thence N46°25'08"W, 0.07 feet; thence S90°00'00"E, 137.13 feet to the POINT OF BEGINNING

Lot 3:

BEGINNING at the Northeast corner of Lot 3, thence S00°00'00"W, 48.80 feet; thence N90°00'00"W, 50.95 feet; thence N11°32'32"W, 4.92 feet; thence N40°29'59"W, 39.30 feet; thence N66°12'21"W, 42.01 feet; thence N33°49'28"W, 8.57 feet; thence S90°00'00"E, 117.52 feet to the POINT OF BEGINNING

Lot 4:

BEGINNING at the Northeast corner of Lot 4, thence 97.95 feet along a curve to the left having a radius of 200.00 feet; thence N54°31'35"W, 91.13 feet; thence N56°28'23"E, 18.73 feet; thence N56°58'52"E, 28.21 feet; thence N33°49'28"E, 17.86 feet; thence S90°00'00"E, 50.96 feet to the POINT OF BEGINNING

Lot 5:

BEGINNING at the East corner of Lot 5, thence 77.88 feet along a curve to the left having a radius of 200.00 feet; thence N34°12'33"W, 125.46 feet; thence N59°33'05"E, 18.14 feet; thence S71°54'45"E, 23.47 feet; thence N56°28'23"E, 10.33 feet; thence S54°31'35"E, 91.13 feet to the POINT OF BEGINNING

Lot 6:

BEGINNING at the East Corner of Lot 6, thence 14.02 feet along a curve to the left having a radius of 200.00 feet; thence S55°47'27"W, 31.99 feet; thence N34°12'33"W, 119.48 feet; thence N34°12'33"E, 3.87 feet; thence N38°56'32"E, 20.78 feet; thence N59°33'05"E, 22.82 feet; thence S34°12'33"E, 125.46 feet to the POINT OF BEGINNING

Lot 7:

BEGINNING at the East Corner of Lot 7, thence S55°47'27"W, 50.00 feet; thence N34°12'33"W, 85.47 feet; thence N18°43'07"E, 9.30 feet; thence N25°35'14"E, 17.53 feet; thence S34°12'33"E, 119.48 feet to the POINT OF BEGINNING

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, 6730 Santa Barbara Court, Elkridge, MD 21075.

Handwritten signature of Kevin C. Long in black ink.

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



# Federal Emergency Management Agency

Washington, D.C. 20472

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

### ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

Lot 8:

BEGINNING at the East Corner of Lot 8, thence S55°47'57"W, 28.30 feet; Thence 9.57 feet along a curve to the left having a radius of 12.00 feet; Thence 17.54 feet along a curve to the left having a radius of 36.00 feet; thence N48°01'02"W, 55.64 feet; thence N72°12'59"E, 9.44 feet; thence N58°59'40"E, 25.75 feet; thence N18°43'07"E, 37.81 feet; thence S34°12'33"E, 85.47 feet to the POINT OF BEGINNING

#### DETERMINATION TABLE (CONTINUED)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
32 - 63	--	Hayden's River Walk	--	Property	X (shaded)	647.3 feet	--	648.3 feet
34 - 67	--	Hayden's River Walk	--	Property	X (shaded)	648.8 feet	--	648.9 feet
38 - 73	--	Hayden's River Walk	--	Property	X (shaded)	647.0 feet	--	647.1 feet
--	--	Hayden's River Walk	--	Property (Tract B)	X (shaded)	647.0 feet	--	648.5 feet
--	--	Hayden's River Walk	--	Property (Tract C)	AE	649.7 feet	--	647.4 feet
--	--	Hayden's River Walk	--	Property (Tract D)	X (shaded)	648.8 feet	--	649.3 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, LOMC 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

---

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

### ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

---

#### **FILL RECOMMENDATION (This Additional Consideration applies to the preceding 7 Properties.)**

The minimum NFIP criteria for removal of the subject area based on fill have been met for this request and the community in which the property is located has certified that the area and any subsequent structure(s) built on the filled area 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 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/mit/tb1001.pdf>. Although the minimum NFIP standards no longer apply to this area, some communities may have floodplain management regulations that are more restrictive and may continue to enforce some or all of their requirements in areas outside the Special Flood Hazard Area.

---

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, 6730 Santa Barbara Court, Elkridge, MD 21075.

Handwritten signature of Kevin C. Long in cursive.

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





# Federal Emergency Management Agency

Washington, D.C. 20472

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

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	CITY OF COTTAGE GROVE, LANE COUNTY, OREGON	A portion of Lots 9 through 13, Hayden's River Walk Subdivision, as shown on the Plat recorded as Document No. 2008-055206, in the Office of the County Clerk, Lane County, Oregon  The portion of property is more particularly described by the following metes and bounds:
	COMMUNITY NO.: 410120	
AFFECTED MAP PANEL	NUMBER: 41039C2087F	
	DATE: 6/2/1999	
FLOODING SOURCE: COAST FORK WILLAMETTE RIVER		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 43.788, -123.069 SOURCE OF LAT & LONG: PRECISION MAPPING STREETS 8.0      DATUM: NAD 83

### DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
9	--	Hayden's River Walk	--	Portion of Property	X (shaded)	648.0 feet	--	649.0 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      PORTIONS REMAIN IN THE SFHA  
DETERMINATION TABLE (CONTINUED)  
FILL RECOMMENDATION

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

*William R. Blanton Jr.*

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



# Federal Emergency Management Agency

Washington, D.C. 20472

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

### ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

#### LEGAL PROPERTY DESCRIPTION (CONTINUED)

Lot 9:

COMMENCING at the southwest corner of Lot 9; thence N67°55'38"E, 5.04 feet to the POINT OF BEGINNING; thence N14°41'46"W, 13.41 feet; thence N30°23'14"W, 19.95 feet; thence N05°17'28"W, 66.05 feet; thence N02°19'06"E, 15.21; N85°59'53"E, 39.33 feet; thence S06°09'35"E, 60.69 feet; thence S76°44'50"E, 39.95 feet; thence S24°36'44"E, 16.47 feet; thence S67°55'38"W, 78.26 feet to the POINT OF BEGINNING

Lot 10:

COMMENCING at the northwest corner of Lot 10; thence N67°55'38"E, 10.14 feet to the POINT OF BEGINNING; thence N67°55'38"E, 97.41 feet; thence S19°47'05"E, 50.04 feet; thence S67°55'38"W, 93.17 feet; thence N32°01'57"W, 31.26 feet; thence N12°41'44"W, 19.47 feet to the POINT OF BEGINNING

Lot 11:

COMMENCING at the northwest corner of Lot 11; thence N67°55'38"E, 10.15 feet to the POINT OF BEGINNING; thence N67°55'38"E, 91.55 feet; thence S22°04'22"E, 46.00 feet; thence S67°55'38"W, 83.47 feet; thence N32°01'57"W, 46.70 feet to the POINT OF BEGINNING

Lot 12:

COMMENCING at the northwest corner of Lot 12; thence N67°55'38"E, 10.15 feet to the POINT OF BEGINNING; thence N67°55'38"E, 83.47 feet; thence S22°04'22"E, 53.00 feet; thence S62°31'26"W, 73.28 feet; thence N32°01'57"W, 60.82 feet to the POINT OF BEGINNING

Lot 13:

COMMENCING at the northwest corner of Lot 13; thence N62°31'26"E, 10.03 feet to the POINT OF BEGINNING; thence N62°31'26"E, 73.28 feet; thence S22°04'22"E, 18.50 feet; thence 27.62 feet along a curve to the left having a radius of 145.00 feet; thence S62°31'26"W, 64.42 feet; thence N39°27'06"W, 26.85 feet; thence N32°01'57"W, 19.80 feet to the POINT OF BEGINNING

#### DETERMINATION TABLE (CONTINUED)

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
10	--	Hayden's River Walk	--	Portion of Property	X (shaded)	648.2 feet	--	650.8 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, 3601 Eisenhower Avenue, Suite 130, Alexandria, VA 22304-6439.

*William R. Blanton Jr.*

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



# Federal Emergency Management Agency

Washington, D.C. 20472

## LETTER OF MAP REVISION BASED ON FILL 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 (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
11	--	Hayden's River Walk	--	Portion of Property	X (shaded)	648.4 feet	--	650.9 feet
12	--	Hayden's River Walk	--	Portion of Property	X (shaded)	648.6 feet	--	651.0 feet
13	--	Hayden's River Walk	--	Portion of Property	X (shaded)	648.7 feet	--	651.1 feet

#### **FILL RECOMMENDATION (This Additional Consideration applies to the preceding 5 Properties.)**

The minimum NFIP criteria for removal of the subject area based on fill have been met for this request and the community in which the property is located has certified that the area and any subsequent structure(s) built on the filled area 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 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/mit/tb1001.pdf>. Although the minimum NFIP standards no longer apply to this area, some communities may have floodplain management regulations that are more restrictive and may continue to enforce some or all of their requirements in areas outside the Special Flood Hazard Area.

#### **PORTIONS OF THE PROPERTY REMAIN IN THE SFHA (This Additional Consideration applies to the preceding 5 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.

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 Jr.*

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