Page 1 of 5	Issue Date: September 4, 2007	Effective Date: October 3, 2007	Case No.: 06-04-C195P	LOMR-APP
	Follows Conditional Case No.: 04-04-153R			
	DEPARTMEN			



Washington, D.C. 20472

# LETTER OF MAP REVISION DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION         PROJECT DESCRIPTION         BASIS OF REQUEST           Linotir County, North Carolina (Unincorporated Areas)         CHANNEL RELOCATION         BASE MAP CHANGES HODOWAY HYDRALLIC ANAL YSIS NEW TOPOGRAPHIC DATA           DENTIFIER         NC-08-011 - N.C. Global Transpark at Storyton Creek         APPROXIMATE LATITUDE & LONOTUDE: 35.338, -77.590 SOURCE: Proclaim Mapping Streets         DATUM: NO 283           ANNOTATED MAPPING ENCLOSURES         ANNOTATE STUDY ENCLOSURES         ANNOTATE STUDY ENCLOSURES           TYPE: FIRM         NO: 3720452800J         DATE: July 2, 2004         DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 2, 2004 PROFILE(S): SSP AND SSP FLOODING Insulance Rate Mag." "EPIM- Flood Boundary and PloodWay Mag: "" FHBM - Flood Hazard Boundary Map         TIPER - Flood Insulance Rate Mag." "EPIM- Flood Boundary and PloodWay Mag." "FHBM - Flood Hazard Boundary Map           Findo-Encode Insulance Rate Mag." "FEPIM - Flood Boundary and PloodWay Mag." "FHBM - Flood Hazard Boundary Map         TIPER - Flood Insulance Rate Mag." "FEPIM - Flood Boundary and PloodWay Mag." "FHBM - Flood Hazard Boundary Map           Findo-Encode Insulance Rate Mag." "FEPIM - Flood Boundary and PloodWay Mag." "FHBM - Flood Hazard Boundary Map         TIPER - Rood Mag." "FEPIM - Flood Boundary And PloodWay Mag." "FHBM - Flood Hazard Boundary Map           Findo-Encode Insulance Rate Mag." "FEPIM - Flood Boundary and PloodWay Mag." "FHBM - Flood Hazard Boundary Map         TIPER - FloodWay         YES         YES           Findo-Encode Insulance Rate Mag." "FEPIM - Flood Boundary And PloodWay Ma									
COMMUNITY         North Carolina (Unincorporated Areas)         FLOODWAY PROFERENCE           COMMUNITY         COMMUNITY NO: 370144         Image: Community of the condecommunity of the commun	COMMUNITY AND REVISION INFORMATION			PROJECT DESCRIPTION		BASIS OF REQUEST			
DEN IFER         SOURCE:         Precision Mapping Streets         DATUM: NAD 83           ANNOTATED MAPPING ENCLOSURES         ANNOTATED STUDY ENCLOSURES         ANNOTATED STUDY ENCLOSURES           TYPE:         FIRM*         NO: 3720452800J         DATE: July 2, 2004         DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 2, 2004           Enclosures reflect changes to flooding sources affected by this revision.         ************************************	COMMUNITY	North Carolina (Unincorporated Areas)	Сн/	ANNEL RELOCATION	FL H	OODWAY YDRAULIC ANALYSIS			
TYPE: FIRM*       NO: 3720452800J       DATE: July 2, 2004       DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 2, 2004         PROFILE(S): S5P AND 56P       FLOODWAY DATA TABLE: 14         Enclosures reflect changes to flooding sources affected by this revision.       **         **FIRM - Flood Insurance Rate Map: ** FBFM - Flood Boundary and Floodway Map: *** FHBM - Flood Hazard Boundary Map         FLOODING SOURCE(S) & REVISED REACH(ES)         Stonyton Creek - From a point approximately 2,250 feet downstream of N.C. Route 58 to a point approximately 1,400 feet upstream of N.C. Route 58.         Stonyton Creek         Effective Flooding Revised Flooding Increases Decreases         Stonyton Creek       Zone AE       YES       YES       YES         * BFEs       BFEs       BFEs       NONE       YES       YES       YES         * FIGOMary Flooding Torevised Flooding Increases Decreases         Stonyton Creek         DETERMINATION         This document revision (LOME) for the area described above, Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report and/or National Flood Insurance Program (NFIP) map is warrande. This document revises the of floot insurance Study (FIS) report and/or National Flood Insurance Torgram (NFIP) map is warrande. This document revises the of floot insurance Study (FIS) report and/or National Flood Insurance Torgram (N	IDENTIFIER	NC-06-011 - N.C. Global Transpark at Stonyton Creek							
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Stonyton Creek - From a point approximately 2,250 feet downstream of N.C. Route 58 to a point approximately 1,400 feet upstream of N.C. Route 58.         Stonyton Creek       SUMMARY OF REVISIONS         Flooding Source       Effective Flooding       Revised Flooding       Increases       Decreases         Stonyton Creek       Zone AE       Zone AE       YES       YES         BFEs       BFEs       BFEs       NONE       YES       YES         ' BFEs - Base Flood Elevations       DETERMINATION       This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report and/or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed anotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.         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 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.         WHATEL CMARM	Enclosures reflect * FIRM - Flood Ins	changes to flooding sources affected by this revision. Surance Rate Map; ** FBFM - Flood Boundary and Floodway N	lap; *** Fł	HBM - Flood Hazard Boundary Ma	ар				
SUMMARY OF REVISIONS         Flooding Source       Effective Flooding       Revised Flooding       Increases       Decreases         Stonyton Creek       Zone AE       YES       YES       YES         BFEs       BFEs       BVES       YES       YES         Floodway       Zone X (shaded)       YES       YES       YES         * BFEs - Base Flood Elevations       DETERMINATION         This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report and/or Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.         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 1-877-336-2827 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.         UMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information buditione									
Flooding Source       Effective Flooding Zone AE       Revised Flooding Son AE       Increases WES       Decreases         Stonyton Creek       BFEs BFEs       BFEs Floodway       Zone AE       YES WES       YES YES         * BFEs - Base Flood Elevations       DETERMINATION       YES YES       YES       YES         * BFEs - Base Flood Elevations       DETERMINATION       This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report and/or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.         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 1-877-336-2872 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.         Jonathan E, Westcott, P.E., Project Engineer Engineering Management Section       Jonathan E, Westcott, P.E., Project Engineer									
Stonyton Creek       Zone AE BFEs       Zone AE BFEs       BFEs       YES       YES YES         * BFEs - Base Flood Elevations       Zone X (shaded)       Zone X (shaded)       YES       YES         * BFEs - Base Flood Elevations       DETERMINATION       This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report and/or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.         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 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.         Mathematican E. Westcott, P.E., Project Engineer Engineering Management Section       Mathematican	Elooding Source				03606	Decreases			
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Washington, D.C. 20472

## LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

### OTHER COMMUNITIES AFFECTED BY THIS REVISION

**CID Number:** 370145

Name: City of Kinston. North Carolina

AFFECTED MAP PANELS		PANELS	AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT				
TYPE: FIRM*	NO.: 3720452800J	DATE: July 2, 2004	DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 2, 2004 PROFILE(S): 55P AND 56P FLOODWAY DATA TABLE: 14				

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 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.

AE. With

Jonathan E. Westcott, P.E., Project Engineer Engineering Management Section Mitigation Division

06-04-C195P



Washington, D.C. 20472

## LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

### **COMMUNITY INFORMATION**

#### APPLICABLE NFIP REGULATIONS/COMMUNITY OBLIGATION

We have made this determination pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and in accordance with the National Flood Insurance Act of 1968, as amended (Title XIII of the Housing and Urban Development Act of 1968, P.L. 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65. Pursuant to Section 1361 of the National Flood Insurance Act of 1968, as amended, communities participating in the NFIP are required to adopt and enforce floodplain management regulations that meet or exceed NFIP criteria. These criteria, including adoption of the FIS report and FIRM, and the modifications made by this LOMR, are the minimum requirements for continued NFIP participation and do not supersede more stringent State or local requirements to which the regulations apply.

We provide the floodway designation to your community as a tool to regulate floodplain development. Therefore, the floodway revision we have described in this letter, while acceptable to us, must also be acceptable to your community and adopted by appropriate community action, as specified in Paragraph 60.3(d) of the NFIP regulations.

NFIP regulations Subparagraph 60.3(b)(7) requires communities to ensure that the flood-carrying capacity within the altered or relocated portion of any watercourse is maintained. This provision is incorporated into your community's existing floodplain management ordinances; therefore, responsibility for maintenance of the altered or relocated watercourse, including any related appurtenances such as bridges, culverts, and other drainage structures, rests with your community. We may request that your community submit a description and schedule of maintenance activities necessary to ensure this requirement.

#### **COMMUNITY REMINDERS**

We based this determination on the 1-percent-annual-chance flood discharges computed in the FIS for your community without considering subsequent changes in watershed characteristics that could increase flood discharges. Future development of projects upstream could cause increased flood discharges, which could cause increased flood hazards. A comprehensive restudy of your community's flood hazards would consider the cumulative effects of development on flood discharges subsequent to the publication of the FIS report for your community and could, therefore, establish greater flood hazards in this area.

Your community must regulate all proposed floodplain development and ensure that permits required by Federal and/or State law have been obtained. State or community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction or may limit development in floodplain areas. If your State or community has adopted more restrictive or comprehensive floodplain management criteria, those criteria take precedence over the minimum NFIP requirements.

We will not print and distribute this LOMR to primary users, such as local insurance agents or mortgage lenders; instead, the community will serve as a repository for the new data. We encourage you to disseminate the information in this LOMR by preparing a news release for publication in your community's newspaper that describes the revision and explains how your community will provide the data and help interpret the NFIP maps. In that way, interested persons, such as property owners, insurance agents, and mortgage lenders, can benefit from the information.

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 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.

AE. With

Jonathan E. Westcott, P.E., Project Engineer Engineering Management Section Mitigation Division

06-04-C195P



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## LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

### **COMMUNITY INFORMATION (CONTINUED)**

We have designated a Consultation Coordination Officer (CCO) to assist your community. The CCO will be the primary liaison between your community and FEMA. For information regarding your CCO, please contact:

Mr. Brad Loar Director, Federal Insurance and Mitigation Division Federal Emergency Management Agency, Region IV Koger Center - Rutgers Building, 3003 Chamblee Tucker Road Atlanta, GA 30341 (770) 220-5400

#### STATUS OF THE COMMUNITY NFIP MAPS

We will not physically revise and republish the FIRM and FIS report for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM panel and FIS report warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.

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 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.

AE. With

Jonathan E. Westcott, P.E., Project Engineer Engineering Management Section Mitigation Division

06-04-C195P



Washington, D.C. 20472

### LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

**COMMUNITY INFORMATION (CONTINUED)** 

This revision will become effective 30 days from the date of this letter. Any requests to review or alter this determination should be made within 30 days and must be based on scientific or technical data.

Because the changes in BFEs are too small to change the whole-foot BFEs shown on the FIRM for Stonyton Creek, no BFEs will be published in a local newspaper.

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 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMR Depot, 3601 Eisenhower Avenue, Alexandria, VA 22304. Additional Information about the NFIP is available on our website at http://www.fema.gov/nfip.

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06-04-C195P