# U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY

**OVERVIEW & CONCURRENCE FORM** 

O.M.B No. 1660-0016 Expires February 28, 2014

#### PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this form is estimated to average 1 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing, reviewing, and submitting the form. You are not required to respond to this collection of information unless it displays a valid OMB control number. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing this burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 1800 South Bell Street, Arlington, VA 20958-3005, Paperwork Reduction Project (1660-0016). Submission of the form is required to obtain or retain benefits under the National Flood Insurance Program. Please do not send your completed survey to the above address.

#### PRIVACY ACT STATEMENT

AUTHORITY: The National Flood Insurance Act of 1968, Public Law 90-448, as amended by the Flood Disaster Protection Act of 1973, Public Law 93-234.

PRINCIPAL PURPOSE(S): This information is being collected for the purpose of determining an applicant's eligibility to request changes to National Flood Insurance Program (NFIP) Flood Insurance Rate Maps (FIRM).

ROUTINE USE(S): The information on this form may be disclosed as generally permitted under 5 U.S.C § 552a(b) of the Privacy Act of 1974, as amended. This includes using this information as necessary and authorized by the routine uses published in DHS/FEMA/NFIP/LOMA-1 National Flood Insurance Program (NFIP); Letter of Map Amendment (LOMA) February 15, 2006, 71 FR 7990.

**DISCLOSURE:** The disclosure of information on this form is voluntary; however, failure to provide the information requested may delay or prevent FEMA from processing a determination regarding a requested change to a (NFIP) Flood Insurance Rate Maps (FIRM).

#### A. REQUESTED RESPONSE FROM DHS-FEMA

This request is for	a (check one):
☐ CLOMR: proposed hy	A letter from DHS-FEMA commenting on whether a proposed project, if built as proposed, would justify a map revision, or drology changes (See 44 CFR Ch. 1, Parts 60, 65 & 72).
∠ LOMR: elevations. (§	A letter from DHS-FEMA officially revising the current NFIP map to show the changes to floodplains, regulatory floodway or flood See 44 CFR Ch. 1, Parts 60, 65 & 72)

#### B. OVERVIEW

1.	The NFIP map panel(s) affected for all impacted communities is (are):									
Cor	nmur	nity No.	Community Na	ame			State	Map No.	Panel No.	Effective Date
Exa	mple	: 480301 480287	0301 City of Katy TX 48473C 0287 Harris County TX 48201C			0005D 0220G	02/08/83 09/28/90			
480	031			-	TX	48027C	0260E	09/26/08		
2.	a. F	looding Sour	ce: Trimmier Ro	Ditch						
	b. Types of Flooding: 🛛 Riverine 🔲 Coastal 🔲 Shallow Flooding (e.g., Zones AO and AH)									
			☐ Alluvia	l fan 🔲 Lakes	☐ Other (	Attach Descript	ion)			
3.	Project Name/Identifier: Morris Subdivision									
4.	FEN	FEMA zone designations affected: AE (choices: A, AH, AO, A1-A30, A99, AE, AR, V, V1-V30, VE, B, C, D, X)								
5.	Bas	is for Reques	quest and Type of Revision:							
	a.	The basis fo	or this revision re	equest is (check all that	apply)					
	☑ Physical Change		☐ Improved Methodology/Data		□ Regulatory Floodway Revision		Revision	☐ Base Map Changes		
	☐ Coastal Analysis				☑ Hydrologic Analysis			☐ Corrections		
	☐ Weir-Dam Changes		☐ Levee Certification		☐ Alluvial Fan Analysis			☐ Natural Changes		
		New Top	ographic Data	Other (Attach Desc	cription)					
		Note: A pho	otograph and na	rrative description of the	e area of cond	ern is not requi	red, but is v	ery helpful du	ring review.	

b. The area of revision encompasses the following structures (check all that apply)					
Structures:					
□ Dam	☐ cev		☐ Other (Attach		all more an
	_		☐ Other (Attach		,
6. Documentation of ESA compliance is submitted (required to initiate CLOMR review). Please refer to the instructions for more information.					
	C. REV	/IEW FEE			
Has the review fee for the appropriate request category been	included?	_			ount: \$ <u>8000</u>
Please see the DHS-FEMA Web site at http://www.fema.go	w/plan/prevent/		☐ No, Attach Expla		· · · · · · · · · · · · · · · · · · ·
<u> </u>		NATURE	Of Fee Alliounts a	na Exe	mptions.
All documents submitted in support of this request are correct	5 100000000		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
All documents submitted in support of this request are correct fine or imprisonment under Title 18 of the United States Code	s, Section 1001.	my knowleage. Turi	iderstand that any ta	alse sta	tement may be punishable by
Name: Neal A. Blevins		Company: Hydro	oLink Engineering, L	LC	
Mailing Address: 2121 Midway Rd. Suite 310		Daytime Telephone No.: 972-738-6112 Fax No.:			
Carrolton, TX		E-Mail Address:	nblevins@hydrolink	cenginee	ering.com
Signature of Requester (required):			Date: 8/27/2	2021	
As the community official responsible for floodplain management, I hereby acknowledge that we have received and reviewed this Letter of Map Revision (LOMR) or conditional LOMR request. Based upon the community's review, we find the completed or proposed project meets or is designed to meet all of the community floodplain management requirements, including the requirements for when fill is placed in the regulatory floodway, and that all necessary Federal, State, and local permits have been, or in the case of a conditional LOMR, will be obtained. For Conditional LOMR requests, the applicant has documented Endangered Species Act (ESA) compliance to FEMA prior to FEMA's review of the Conditional LOMR application. For LOMR requests, I acknowledge that compliance with Sections 9 and 10 of the ESA has been achieved independently of FEMA's process. For actions authorized, funded, or being carried out by Federal or State agencies, documentation from the agency showing its compliance with Section 7(a)(2) or will be submitted. In addition, we have determined that the land and any existing or proposed structures to be removed from the SFHA are or will be reasonably safe from flooding as defined in 44CFR 65.2(c), and that we have available upon request by FEMA, all analyses and documentation used to make this determination.					
Community Official's Name and Title: Earl Abbott, Building Of	ficial		Community Name:	: City of	Killeen
Mailing Address: 100 E Avenue C		Daytime Telephone No.: 254-501-7605 Fax No.:			Fax No.:
Killeen TX 76541		E-Mail Address: eabbott@killeentexas.gov			
Community Official's Signature (required):	Chart	Date: 8-27-2021			
CERTIFICATION BY REGISTERED	PROFESSIO	ONAL ENGINEER	and the same of th		
This certification is to be signed and sealed by a licensed land surveyor, registered professional engineer, or architect authorized by law to certify elevation information data, hydrologic and hydraulic analysis, and any other supporting information as per NFIP regulations paragraph 65.2(b) and as described in the MT-2 Forms Instructions. All documents submitted in support of this request are correct to the best of my knowledge. I understand that any false statement may be punishable by fine or imprisonment under Title 18 of the United States Code, Section 1001.					
Certifier's Name: Neal A. Blevins, PE, CFM		License No.: 1291	Expiration Date: 09/30/202		tion Date: 09/30/2021
Company Name: HydroLink Engineering, LLC		Telephone No.: 972-738-6112 Fax No.:			o.;
Signature: AB	e	Date: 1/2021	E-Mail Address: nblevins@hydrolinkengineering.com		neering.com

Ensure the forms that are appropriate to your revision	n request are included in your submittal.	
Form Name and (Number)	Required if	
☑ Riverine Hydrology and Hydraulics Form (Form 2)	New or revised discharges or water-surface elevations	
☐ Riverine Structures Form (Form 3)	Channel is modified, addition/revision of bridge/culverts, addition/revision of levee/floodwall, addition/revision of dam	
☐ Coastal Analysis Form (Form 4)	New or revised coastal elevations	
☐ Coastal Structures Form (Form 5)	Addition/revision of coastal structure	Seal (Optional)
☐ Alluvial Fan Flooding Form (Form 6)	Flood control measures on alluvial fans	

### 100-YEAR WATER SURFACE ELEVATIONS

River Sta	Q Total	W.S. Elev	
	(cfs)	(ft)	
22713.2	608	964.96	
22441.8	608	964.38	
22386.5	Cu	lvert	
22329.5	608	959.09	
22126.4	608	958.80	
21755.4	608	954.11	
21415.5	608	953.12	
21191	1260	950.75	
20981.2	1260	947.74	
20712.2	1570	945.28	
20622.2	1570	944.23	
20429.2	1570	942.52	
20284	1570	941.25	
20127.7	1590	940.23	
20000.2	1590	939.68	
19909	1920	939.71	
19861.5	Culvert		
19814	1920	937.98	
19658.3	1920	936.54	

NOTES: 1. THE EFFECTIVE FLOODPLAIN SHOWN IS PER FEMA FIRM PANEL 48027C0260E, DATED SEPTEMBER 26, 2008

2. THE EXISTING GROUND TOPOGRAPHY IS DERIVED FROM FIELD SURVEY DATA INSIDE THE YELLOW BOUNDARY LINE AND TNRIS LIDAR DATA OUTSIDE OF THE BOUNDARY LINE

3. THE TOPOGRAPHIC DATA SHOWN IS TIED TO THE NAVD88 VERTICAL DATUM AND STATE PLANE COORDINATES HORIZONTALLY, WHICH IS THE SAME AS THE EFFECTIVE FIRM

## **LEGEND**

AS-BUILT 100 YR FLOODPLAIN AS-BUILT 500 YR FLOODPLAIN - AS-BUILT FLOODWAY STREAM CENTERLINE FEMA EFFECTIVE FLOODWAY FEMA EFFECTIVE 100 YR FLOODPLAIN FEMA EFFECTIVE 500 YR FLOODPLAIN -- 600 -- MAJOR CONTOUR MINOR CONTOUR

FIELD SURVEY BOUNDARY

1000 cross section name

2121 Midway Road Suite 310 Carrollton, Texas 75006 Main 972.738.6111

FLOODPLAIN WORK-MAP

TRIMMIER ROAD DITCH LOMR

MORRIS SUBDIVISION City of Killeen, Bell County, TX

DRAWN BY NEAL A. BLEVINS 129193 //CENSE

The seal appearing on this document was authorized by Neal A. Blevins, P.E. 129193. Alteration of a sealed document without proper notification to the responsible engineer is an offense under the Texas Engineering Practice Act.

HydroLink Engineering

www.hydrolinkengineering.cor Texas Registered Engineering Firm F-16629

HLE074 SHEET NO.