

Federal Emergency Management Agency

Washington, D.C. 20472

December 12, 2003

MR. BRAD J. CORE, P.E., P.S. CORE CONSULTING 1660 SOUTH DEFIANCE TRAIL SPENCERVILLE, OH 45887

CASE NO.: 03-05-4852A

COMMUNITY:

AUGLAIZE COUNTY, OHIO

(UNINCORPORATED AREAS)

COMMUNITY NO.: 390761

DEAR MR. CORE:

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 Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, 12101 Indian Creek Court, Beltsville, MD 20705. Additional information about the NFIP is available on our web site at http://www.fema.gov/nfip/.

Sincerely,

Doug Bellomo, P.E., CFM, Acting Chief

Hazard Identification Section

Emergency Preparedness and Response Directorate

LIST OF ENCLOSURES:

LOMA DETERMINATION DOCUMENT (REMOVAL)

cc:

State/Commonwealth NFIP Coordinator

Community Map Repository



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	Auglaize County, Ohio (Unincorporated Areas)	A portion of Section 27, Township 4 South, Range 4 East, as described in General Warranty Deed, Instrument No. 200200006711, recorded in Book 460, Pages 1886 through 1888; and as described in General Warranty Deed,		
	COMMUNITY NO.: 390761	Instrument No. 200200006712, recorded in Book 460, Pages 1889 through		
AFFECTED MAP PANEL	NUMBER: 39011C0025C	1891; both documents filed on July 15, 2002, by the Recorder, Auglaize County, Ohio; the portion of land to be removed from the SFHA is more particularly described by the following metes and bounds:		
	NAME: Auglaize County, Ohio and Incorporated Areas	particularly decomposed by the following meteor and boarder.		
	DATE: 09/06/1989			
		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 40.659, -84.377 SOURCE OF LAT & LONG: TERRASERVER-USA.COM 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)
			21243 Briggs Road	Portion of Property	X (unshaded)	823.1 feet	_	823.2 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 PORTIONS REMAIN IN THE SFHA

ZONE A

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. 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, 12101 Indian Creek Court, Beltsville, MD 20705. Additional information about the NFIP is available on our web site at http://www.fema.gov/nfip/.

Doug Bellomo, P.E., CFM, Acting Chief

Hazard Identification Section

Emergency Preparedness and Response Directorate

Version 1.3.3

382203050200



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

LEGAL PROPERTY DESCRIPTION (CONTINUED)

Commencing, for reference, at a monument box found at the Northeast corner of the Southeast quarter of Section 27, Township 4 South, Salem Township, Auglaize County, Ohio; thence S00°00'00"W on the East line of the Southeast quarter of Section 27 (centerline of Briggs Road), 1244.05 feet to the POINT OF BEGINNING; thence S00°00'00"W on said fractional section line and centerline, 260.00 feet to a point; thence S90°00'00"W, 340.00 feet to a point; thence N00°00'00"E, 260.00 feet to a point; thence N90°00'00"E, 340.00 feet to the POINT OF BEGINNING. The above-described parcel of land contains 2.029 acres more or less.

PORTIONS OF THE PROPERTY REMAIN IN THE SFHA (This Additional Consideration applies to the preceding 1 Property.)

This Determination Document has removed the subject of the determination from the Special Flood Hazard Area (SFHA). However, portions of the property may remain in the SFHA. Therefore, any future construction or substantial improvement on the property remains subject to Federal, State/Commonwealth, and local regulations for floodplain management.

ZONE A (This Additional Consideration applies to the preceding 1 Property.)

The NFIP map affecting this property depicts an SFHA that was determined using the best flood hazard data available to FEMA, but without performing a detailed engineering analysis. The flood elevation used to make this determination is based on approximate methods and has not been formalized through the standard process for establishing base flood elevations published in the Flood Insurance Study. This flood elevation is subject to change.

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, 12101 Indian Creek Court, Beltsville, MD 20705. Additional information about the NFIP is available on our web site at http://www.fema.gov/nfip/.

Doug Bellomo, P.E., CFM, Acting Chief Hazard Identification Section Emergency Preparedness and Response Directorate



Glenn W. Sprowls
Executive Director

County Engineers Association of Ohio

37 West Broad Street, Suite 660 · Columbus, OH 43215-4132 (614) 221-0707 · Fax (614) 221-5761 · Home Page: www.ceao.org

December 5, 2003

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Immediate Past President Thomas E. Beck, P.E., P.S. Richland County Engineer Mansfield, OH Mr. Douglas P. Reinhart, P.E., P.S. Auglaize County Engineer 1014 Blackhoof Street Wapakoneta, OH 45895-0059

Re: LBR Projects: AUG-DUC-152-13.51, Bridge Replacement

Dear Mr. Reinhart:

The application for use of funds from the Local Bridge Program to replace the following structure is approved for the allocation listed below. The ranking score of this project has determined its eligibility for FY 2009 funding at this time. When the FY 2010 applications are considered, it will then be ranked in comparison to them to determine whether it will remain in FY 2009 or be moved to FY 2010. If it does get moved, it will no longer be subject to further ranking comparisons to future applications.

AUG-DUC-152-13.51 SFN 0630454 has an estimated construction cost of \$750,000 including Construction Engineering cost. The allocation is 95% of the construction cost or \$712,500 and will be eligible for Federal Funds to a maximum cost participation of \$878,750. The Fiscal Year is 2009. Toll Revenue Credit is being used to increase the federal share of the project from 80% to 95% and 5% of this increase will be charged against your Credit Bridge Program credit balance by the CEAO.

A copy of this letter approving the LBR Funding Allocation is being sent to District 7. This should permit the programming package to be completed upon submittal to the District from your office. Once the PID number is assigned to this project please forward the information to this office including all commitment dates for the project. If this project is within a MPO please send notification to them for inclusion in the MPO TIP.

If there are any questions or further information is needed, please contact me.

Very truly yours,

William R. Foster, P. E., P. S.

CSTP - LBR Engineer

WRF: def

ce: ODOT, Dist 7 Donna Stagle; ODOT, CO, Brad Fagrell; CEAO, D. Hyder, T. Lunt, M.Stockman, G. Sprowls. file: AUGDUC152LBRFY09

FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077 Expires December 31, 2005

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7. For Insurance Company Use: SECTION A - PROPERTY OWNER INFORMATION Policy Number **BUILDING OWNER'S NAME** Douglas A. & Denise C. Zimmerman BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. Company NAIC Number 21243 Briggs Road ZIP CODE STATE CITY 45887 OH Spencerville PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Parcel #J27-027-004-00, located in the SE 1/4 of Section 27, T4S, R4E, Salem Twp, Auglaize Co., Ohio BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) Residential and Agricultural SOURCE: GPS (Type): HORIZONTAL DATUM: LATITUDE/LONGITUDE (OPTIONAL) Other: NAD 1927 □ NAD 1983 (##° - ##' - ##.##" or ##.####°) SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B3. STATE **B2. COUNTY NAME** B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER Auglaize County Unincorparated Areas 39061 B9. BASE FLOOD ELEVATION(S) **B7. FIRM PANEL** B4, MAP AND PANEL (Zone AO, use depth of flooding) B8. FLOOD ZONE(S) EFFECTIVE/REVISED DATE **B6. FIRM INDEX DATE B5. SUFFIX** NUMBER 823.20 09-06-1989 Α 09-06-1989 C 39011C0025 B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9 Other (Describe): Community Determined FIRM ☐ FIS Profile NAVD 1988 Other (Describe): NAVD 1927 (USGS) B11. Indicate the elevation datum used for the BFE in B9: NGVD 1929 B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No Designation Date SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) ☐ Building Under Construction* C1. Building elevations are based on:
Construction Drawings* *A new Elevation Certificate will be required when construction of the building is complete. C2. Building Diagram Number _ (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.) C3. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO Complete Items C3.-a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion. Datum ____ Conversion/Comments _Does the elevation reference mark used appear on the FIRM? $\ \square$ Yes $\ \boxtimes$ No E OF Elevation reference mark used , Embossed Seal, i, and Date o a) Top of bottom floor (including basement or enclosure) 823. 78 ft.(m) 831 . 08 ft.(m) o b) Top of next higher floor BRAD J. o c) Bottom of lowest horizontal structural member (V zones only) __. __ft.(m) CORE 829. 18 ft.(m) o d) Attached garage (top of slab) S-8004 o e) Lowest elevation of machinery and/or equipment Signature, icense Number, __. ___ft.(m) servicing the building (Describe in a Comments area) 828 . 00 ft.(m) o f) Lowest adjacent (finished) grade (LAG) EGISTER! SSIONAL SU 829. 28 ft.(m) o g) Highest adjacent (finished) grade (HAG) o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade o i) Total area of all permanent openings (flood vents) in C3.h _____sq. in. (sq. cm) SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information in Sections A, B, and C on this certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. LICENSE NUMBER P.S. #8004 CERTIFIER'S NAME Brad J. Core, P.E., P.S. COMPANY NAME Core Consulting, A Division of Materials Testing, Inc. TITLEPrincipal/Engineer ZIP CODE STATE CITY **ADDRESS** 45887 OH Spencerville 1660 S. Defiance Trail TELEPHONE DATE SIGNATURE (419) 647-6163 7-24-2003

IMPORTANT: In these spaces, copy the corresponding information from Sect			Policy Number
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX N 21243 Briggs Road			Policy Number
CITY STATE Spencerville OH		ZIP CODE 45887	Company NAIC Number
SECTION D - SURVEYOR, ENGINEER, OR ARCH	IITECT CERTIFICATIO	N (CONTINUED)	
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/comp	pany, and (3) building own	er.	
COMMENTS The BFE for this area as determined by the Auglaize County Engineer/Auglaize County Flood 823. 20' (NAVD 1927. USGS). The average adjacent ground elevation is 828.56'. The finisher	Plain Coordinator is difference of		
the first floor is 831.08'.			
			Check here if attachments
SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT	REQUIRED) FOR ZON	E AO AND ZONE	A (WITHOUT BFE)
For Zone AO and Zone A (without BFE), complete Items E1 through E4. If the Elevation Certific			
Section C must be completed.			
E1. Building Diagram Number _(Select the building diagram most similar to the building for whice represents the building, provide a sketch or photograph.) E2. The top of the bottom floor (including basement or enclosure) of the building isft.(m)			
natural grade, if available).			
E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor grade. Complete items C3.h and C3.i on front of form.			
E4. The top of the platform of machinery and/or equipment servicing the building isft.(m) natural grade, if available).			
55. For Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated Yes No Unknown. The local official must certify this information in Section C	ed in accordance with the o 3.	community's floodplai	n management ordinance?
SECTION F - PROPERTY OWNER (OR OWNER)		CERTIFICATION	
The property owner or owner's authorized representative who completes Sections A, B, C (Iter issued BFE) or Zone AO must sign here. The statements in Sections A, B, C, and E are corre	ms C3.h and C3.i only), and ct to the best of my knowle	d E for Zone A (witho edge.	ut a FEMA-issued or community-
PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME			•
ADDINESS	CITY Spencerville	STATE OH	ZIP CODE 45887
SIGNATURE	DATE 7-24-2003	TELEPH (419) 64	
COMMENTS	7-24-2005	(410) 04	7-01100
			Check here if attachments
SECTION G - COMMUNITY INFO	RMATION (OPTIONAL	_)	
The local official who is authorized by law or ordinance to administer the community's floodplain Certificate. Complete the applicable item(s) and sign below. G1. The information in Section C was taken from other documentation that has been signed or local law to certify elevation information. (Indicate the source and date of the elevations.) G2. A community official completed Section E for a building located in Zone A (without a FE)	management ordinance c d and embossed by a licen on data in the Comments a EMA-issued or community-i	an complete Sections sed surveyor, engine area below.)	er, or architect who is authorized by s
G3. The following information (Items G4-G9) is provided for community floodplain manager			
G4. PERMIT NUMBER G5. DATE PERMIT ISSUED	G6. DATE CER	RTIFICATE OF COMPL	IANCE/OCCUPANCY ISSUED
G7. This permit has been issued for: New Construction Substantial Improvement G8. Elevation of as-built lowest floor (including basement) of the building is: G9. BFE or (in Zone AO) depth of flooding at the building site is:		ft.(m) ft.(m)	Datum: Datum:
LOCAL OFFICIAL'S NAME DOUG RECOVARE	TITLE		
COMMUNITY NAME	TELEPHONE		
SIGNATURE	DATE		
COMMENTS			
Approved 7/31/03			
all was it sie as			Check here if attachments

FEDERAL EMERGENCY MANAGEMENT AGENCY PROPERTY INFORMATION FORM

O.M.B. NO. 3067-0147 Expires September 30, 2005

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this form is estimated to average 1.63 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 a valid OMB control number appears in the upper right corner of this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing this burden to: Information Collections Management, Federal Emergency Management Agency, 500 C Street, SW, Washington DC 20472, Paperwork Reduction Project (3067-0147). 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.

Management Agency, 500 C Street, SW, Washington DC 20472, Paperwork Reduction Project (3067-0147). 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.						
This form may be completed by the property owr request for a Letter of Map Amendment (LOMA) Conditional Letter of Map Revision Based on Fill that describes your request:	, Conditional Letter of Map Am (CLOMR-F) for existing or pro	posed, single or multiple lots/str	ructures. Please check the item below			
LOMA	A letter from FEMA stating that an existing structure or parcel of land that has not been elevated by fill (natural grade) would not be inundated by the base flood.					
CLOMA	A letter from FEMA stating that a proposed structure that is not to be elevated by fill (natural grade) would not be inundated by the base flood if built as proposed.					
LOMR-F	A letter from FEMA stating that an existing structure or parcel of land that has been elevated by fill would not be inundated by the base flood.					
CLOMR-F	CLOMR-F A letter from FEMA stating that a parcel of land or proposed structure that will be elevated by fill would not be inundated by the base flood if fill is placed on the parcel as proposed or the structure is built as proposed.					
Fill is defined as material from any source placed to raise the ground to or above the Base Flood Elevation (BFE). The common construction practice of removing unsuitable existing material (topsoil) and backfilling with select structural material is not considered the placement of fill if the practice does not alter the existing (natural grade) elevation, which is at or above the BFE. Fill that is placed before the date of the first National Flood Insurance Program (NFIP) map showing the area in a Special Flood Hazard Area (SFHA) is considered natural grade.						
Has fill been placed on your property?	Yes No	If yes, when was fill placed?	/ ,month/year			
Will fill be placed on your property?	Yes No	If yes, when will fill be placed	d? / month/year			
Street Address of the Property (if request i 21243 Briggs Road, Spencerville, Ohio 45	s for multiple structures, please 887	e attach additional sheet):				
 Legal description of Property (Lot, Block, Subdivision) (if a street address cannot be provided): Parcel #J27-027-004-00, located in the SE 1/4 of Section 27, T4S, R4E, Salem Twp, Auglaize Co., Ohio 						
3. Are you requesting that the SFHA designation be removed from (check one):						
the entire legally recorded property?						
a portion of land within the bounds of the property (a certified metes and bounds description and map of the area to be removed, certified by a licensed land surveyor or registered professional engineer, are required)?						
structures on the property	V? What are the dates of const	truction?				
	many structures are involved in ots are involved in your reques	n your request? List the number: st? List the number:)	7)			

In addition to this form (MT-1 Form 1), ALL requests must include the following: Copy of the Plat Map for the property (with recordation data and stamp of the Recorder's Office) Copy of the property Deed (with recordation data and stamp of the Recorder's Office), accompanied by a tax assessor's map or other certified map showing the surveyed location of the property relative to local streets and watercourses Copy of the effective FIRM panel and/or Flood Boundary and Floodway Map (FBFM) (if applicable) on which the property location has been accurately plotted (property inadvertently located in the NFIP regulatory floodway will require Section B of MT-1 Form 3) Form 2 - Elevation Form. If an Elevation Certificate has already been completed for this property, it may be submitted in addition to Form 2. Please include a map scale and North arrow on all maps submitted. For LOMR-Fs and CLOMR-Fs, the following must be submitted in addition to the items listed above: Form 3 - Community Acknowledgment Form Processing Fee (see instructions for appropriate mailing address; or, visit http://www.fema.gov/fhm/frm fees.shtm for the most current fee schedule) Revised fee schedules are published periodically, but no more than once annually, as noted in the Federal Register. Please note: single/multiple lot(s)/structure(s) LOMAs are fee exempt. The current review and processing fees are listed below: Check the fee that applies to your request: \$325 (single lot/structure LOMR-F following a CLOMR-F) \$425 (single lot/structure LOMR-F) \$500 (single lot/structure CLOMA or CLOMR-F) \$700 (multiple lot/structure LOMR-F following a CLOMR-F, or multiple lot/structure CLOMA) \$800 (multiple lot/structure LOMR-F or CLOMR-F) Please submit the Payment Information Form for remittance of applicable fees. Please make your check or money order payable to: National Flood Insurance Program. 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. Applicant's Name: Brad J. Core, P.E., P.S. Company: Core Consulting, A Division of MTi Please Print or Type Mailing Address: 1660 S. Defiance Trail Daytime Telephone No.: (419) 647-6163 Spencerville, Ohio 45887 Fax No.: (419) 647-6163 E-Mail Address: bradcore@wcoil.com (optional) 7/23/2003 Date Signature of Applicant (required) If you have any questions concerning FEMA policy, or the NFIP in general, please contact the FEMA Map Assistance Center toll free at 1-877-FEMA MAP (1-877-336-2627), or visit the Flood Hazard Mapping website at www.fema.gov/fhm/.