



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

November 6, 1995

Federal Emergency Management Agency
Office of Risk Assessment
500 C Street, SW, Room 422
Washington, DC 20472

Case No: 95-06-004R
Community: City of Albuquerque,
New Mexico
Community No: 350002

Attention: Mr. Michael K. Buckley, P.E., Chief
Hazard Identification Branch
Mitigation Directorate

Dear Mr. Buckley:

This submittal is in response to the letter from the Federal Emergency Management Agency (FEMA) to the City of Albuquerque dated January 10, 1995 requesting additional data in order for FEMA to prepare a Letter of Map Revision for the portion of the Middle Branch of the Piedras Marcadas Arroyo from Paseo del Norte to Golf Course Road. FEMA's letter requested the following items which are included with this submittal:

- As-built plans, certification, and a Professional Engineer, of all proposed project elements.
- Revision Requestor Form (Form 81-89A) and the Certification Form (Form 81-89)

file #
C12/D15

The appropriate initial fee of \$225, as required by section 72.3 of the National Flood Insurance Program (NFIP) regulations, has been sent directly to FEMA.

Your prompt response and approval for this LOMR would be greatly appreciated. If you should have any questions concerning this submittal, please do not hesitate to call me at (505) 768-2666.

Sincerely,

Susan M. Calongne, P.E.
City/County Floodplain Administrator

c: Mr. Robert Hendrix, Branch Chief, FEMA Region VI
Mr. Howard C. Stone, P.E., Bohannon-Huston, Inc.

File

PUBLIC BURDEN DISCLOSURE NOTICE

Public reporting burden for this form is estimated to average 2.13 hours per response. The burden estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, completing and reviewing the 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, 50 Street, S.W., Washington, DC 20472; and to the Office of Management and Budget, Paperwork Reduction Project (30 0148), Washington, DC 20503.

1. OVERVIEW

1. The basis for this revision request is (are): (check all that apply)

☒ Physical change☒ Existing☐ Proposed☐ Improved methodology☐ Improved data☐ Floodway revision☒ Other Revision of the 100-year floodplain

Explain See attached explanation 1.1

2. Flooding Source: Middle Branch Piedras Marcadas Arroyo

3. Project Name/Identifier: Middle Branch Piedras Marcadas Arroyo from Paseo del Norte to Golf Course Road.

4. FEMA zone designations affected: AO-Shallow flooding
(example: A, AH, AO, A1-A30, A99, AE, V, V1-30, VE, B, C, D, X)

5. The NFIP map panel(s) affected for all impacted communities is (are):

Community No.	Community Name	County	State	Map No.	Panel No.	Effective Date
EX: 480301	Katy, City	Harris, Fort Bend	TX	480301	0005D	02/08/83
480287	Harris County	Harris	TX	48201C	0220G	09/28/90
350002	Albuquerque	Bernalillo	NM	350002	0008C	09/15/8

6. The area of revision encompasses the following types of flooding, structures, and associated disciplines: (check all that apply)

Types of Flooding

- ☐ Riverine
☐ Coastal
☐ Alluvial Fan
☒ Shallow Flooding (e.g. Zones AO and AH)
☐ Lakes

Affected by
wind/wave action

- ☐ Yes
☒ No

Structures

- ☒ Channelization
☐ Levee/Floodwall
☐ Bridge/Culvert
☐ Dam
☐ Coastal
☐ Fill
☐ Pump Station
☐ None
☐ Channel Relocation
☐ Excavation
☐ Other (describe)

Disciplines*

- ☒ Water Resources
☒ Hydrology
☒ Hydraulics
☒ Sediment Transport
☐ Interior Drainage
☐ Structural
☐ Geotechnical
☐ Land Surveying
☐ Other (describe)

☐ Other (describe)

* Attach completed "Certification by Registered Professional Engineer and/or Land Surveyor" Form for each discipline checked. (Form 2)

2. FLOODWAY INFORMATION

7. Does the affected flooding source have a floodway designated on the effective FIRM or FBFM? ☐ Yes ☒ No
8. Does the revised floodway delineation differ from that shown on the effective FIRM or FBFM? ☐ Yes ☒ No
If yes, give reason: N/A

- D. The community is willing to assume responsibility for ☒ performing ☐ overseeing compliance with the maintenance and operation plans of the Middle Branch Piedras Marcadas Arroyo Golf Course
(Name) Rd. to Paseo del Norte
flood control structure. If not performed promptly by an owner other than the community, the community will provide the necessary services without cost to the Federal government.

Attach operation and maintenance plans

7. REQUESTED RESPONSE FROM FEMA

16. After examining the pertinent NFIP regulations and reviewing the document entitled "Appeals, Revisions, and Amendments to Flood Insurance Maps: A guide for Community Officials," dated January 1990, this request is for a:

- ☐ a. CLOMR A letter from FEMA commenting on whether a proposed project, if built as proposed, would justify a map revision (LOMR or PMR), or proposed hydrology changes (see 44 CFR Ch. I, Parts 60, 65, and 72).
- ☒ b. LOMR A letter from FEMA officially revising the current NFIP map to show changes to floodplains, floodways, or flood elevations. LOMRs typically depict decreased flood hazards. (See 44 CFR Ch. I Parts 60 and 65.)
- ☐ c. PMR A reprinted NFIP map incorporating changes to floodplains, floodways, or flood elevations. Because of the time and cost involved to change, reprint, and redistribute an NFIP map, a PMR is usually processed when a revision reflects increased flood hazards or large-scope changes. (See 44 CFR Ch. I, Parts 60 and 65.)
- ☐ d. Other: Describe _____

8. FORMS INCLUDED

17. Form 2 entitled, "Certification By Registered Professional Engineer and/or Land Surveyor" must be submitted. The following forms should be included with this request if (check the included forms):

- | | |
|--|---|
| <input checked="" type="checkbox"/> Hydrologic analysis for flooding source differs from that used to develop FIRM | <input checked="" type="checkbox"/> Hydrologic Analysis Form (Form 3) |
| <input checked="" type="checkbox"/> Hydraulic analysis for riverine flooding differs from that used to develop FIRM | <input checked="" type="checkbox"/> Riverine Hydraulic Analysis Form (Form 4) |
| <input checked="" type="checkbox"/> The request is based on updated topographic information or a revised floodplain or floodway delineation is requested | <input type="checkbox"/> Riverine /Coastal Mapping Form (Form 5) |
| <input checked="" type="checkbox"/> The request involves any type of channel modification | <input checked="" type="checkbox"/> Channelization Form (Form 6) |
| <input checked="" type="checkbox"/> The request involves new bridge or culvert or revised analysis of an existing bridge or culvert | <input checked="" type="checkbox"/> Bridge/Culvert Form (Form 7) |
| <input checked="" type="checkbox"/> The request involves a new revised levee/floodwall system | <input type="checkbox"/> Levee/Floodwall System Analysis Form (Form 8) |
| <input checked="" type="checkbox"/> The request involves analysis of coastal flooding | <input type="checkbox"/> Coastal Analysis Form (Form 9) |
| <input checked="" type="checkbox"/> The request involves coastal structures credited as providing protection from the 100-year flood | <input type="checkbox"/> Coastal Structures (Form 10) |
| <input checked="" type="checkbox"/> The request involves an existing, proposed, or modified dam | <input type="checkbox"/> Dam Form (Form 11) |
| <input checked="" type="checkbox"/> The request involves structures credited as providing protection from the 100-year flood on an alluvial fan | <input checked="" type="checkbox"/> Alluvial Fan Flooding Form (Form 12) |

Form 1

Additional Explanations

- 1.1 Since the adoption of the FEMA floodplain in the area of the Piedras Marcadas Arroyo from Paseo del Norte to Golf Course Road, the floodplain has been altered by the construction of a concrete-lined channel from Paseo del Norte to Golf Course Road.

This LOMR addresses the 100-year floodplain along the Piedras Marcadas Arroyo from Paseo del Norte to Golf Course Road. The major component of this LOMR is the construction of a concrete channel constructed by the Albuquerque Metropolitan Arroyo Flood Control Authority (AMAFCA) in 1995. The as-built plans are included with this information.

- 1.2 A specific plan for the structure has not been developed. AMAFCA has a maintenance and flood warning system for all their facilities.

FEDERAL EMERGENCY MANAGEMENT AGENCY
**CERTIFICATION BY REGISTERED PROFESSIONAL ENGINEER
AND/OR LAND SURVEYOR FORM**

O.M.B. Burden No. 3067-0148
Expires July 31, 1997

FEMA USE ONLY

PUBLIC BURDEN DISCLOSURE NOTICE

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1. This certification is in accordance with 44 CFR Ch. I, Section 65.2
2. I am licensed with an expertise in Hydrology, Hydraulics and Sediment Transport
[example: water resources (*hydrology, hydraulics, sediment transport, interior drainage*)* structural, geotechnical, land surveying.]
3. I have 14 years experience in the expertise listed above.
4. I have ☐ prepared ☒ reviewed the attached supporting data and analyses related to my expertise.
5. I ☒ have ☐ have not visited and physically viewed the project.
6. In my opinion, the following analyses and /or designs, is/are being certified:

7. Base upon the following review, the modifications in place have been constructed in general accordance with plans and specifications.

Basis for above statement: (check all that apply)
 - a. ☐ Viewed all phases of actual construction.
 - b. ☒ Compared plans and specifications with as-built survey information.
 - c. ☐ Examined plans and specifications and compared with completed projects.
 - d. ☐ Other _____
8. All information submitted in support of this request is 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.

Name: Howard C. Stone

(please print or type)

Title: Water Resources Manager

(please print or type)

Registration No. 9099

Expiration Date: December 1995

State New Mexico and Nevada

Type of License Civil Engineer

Howard C. Stone
Signature

October 6, 1995

Date

Seal
(Optional)

*Specify Subdiscipline

Note: Insert not applicable (N/A) when statement does not apply.



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

February 7, 1995

Federal Emergency Management Agency
Office of Risk Assessment
500 C Street, SW, Room 422
Washington, DC 20472

Case No: 95-06-004R
Community: City of Albuquerque,
New Mexico
Community No: 350002

Attention: Mr. Michael K. Buckley, P.E., Chief
Hazard Identification Branch
Mitigation Directorate

Dear Mr. Buckley:

This submittal is in response to comments from my letter dated September 16, 1995 for a Conditional Letter of Map Revision for the Middle Branch of the Piedras Marcadas Arroyo from Paseo del Norte to the Piedras Marcadas Dam. We received a Conditional Letter of Map Revision dated January 10, 1995 for the portion of the Piedras Marcadas Arroyo from Paseo del Norte to Golf Course Road. At this time I am requesting a Letter of Map Revision for the portion of the Piedras Marcadas Arroyo between Golf Course Road and the Dam. Therefore, I am enclosing the following:

The appropriate initial fee of \$225, as required by section 72.3 of the National Flood Insurance Program (NFIP) regulations.

As-built plans, certified by a Registered Professional Engineer, of all proposed project elements.

Revision Requestor and Community Official Form (Form 81-89) and the Certification Form (Form 81-89A).

All supporting forms and analyses were submitted with the CLOMR request. Your prompt response and approval for this LOMR would be greatly appreciated. If you should have any questions concerning this submittal, please do not hesitate to call me at (505) 768-2666.

Sincerely,

Susan M. Calongne, P.E.
City/County Floodplain Administrator

c: Mr. Robert Hendrix, Branch Chief, FEMA Region VI
Mr. Howard C. Stone, P.E., Bohannon-Huston, Inc.
File



LARRY W. HUSTON, C.P.
 MICHAEL M. EMERY, P.E.
 BRIAN G. BURNETT, P.E.
 KERRY L. DAVIS, P.E.
 LARRY A. LARRAÑAGA, P.E.
 HOWARD C. STONE, P.E.

PRINCIPALS

WILLIAM L. VREEKE, P.E.
 GORDON A. WALHOOD, JR., P.E.
 MARY E. CARTER
 GEORGE RADNOVICH, R.L.A.
 SILAS V. SUAZO
 JAMES R. TOPMILLER, P.E.

October 6, 1995

Susan M. Calongne, P.E.
 City/County Floodplain Administrator
 City of Albuquerque, Hydrology Section
 P.O. Box 1293, 3rd Floor
 Albuquerque, NM 87102

Re: LOMR Request for the Middle Branch of the Piedras Marcadas from Paseo del Norte to Golf Course Road

Dear Ms. Calongne:

Submitted herewith is the LOMR for the Middle Branch of the Piedras Marcadas Channel from Paseo del Norte to Golf Course Road.

This request is based on the letter of approval from FEMA, dated January 10, 1995, for the CLOMR (Case No. 95-06-004R) which covers the entire reach from Paseo del Norte to the Piedras Marcadas Dam. The CLOMR previously submitted included all of the supporting engineering analyses for this LOMR.

We are also submitting a set of as-built construction plans for the Piedras Marcadas Channel from Golf Course Road to Paseo del Norte. Upon your review and approval, Centex will forward the initial filing fee of \$225.00 at your direction.

If you have any questions or comments, please contact me at 823-1000.

Sincerely,

Howard C. Stone, P.E.
 Vice President & Group Manager
 Water Resources Group

HCS/rkl
 Enclosures

cc: Norm Gregory, Centex

January 24, 1995

Ms. Susan M. Calongne, P.E.
 City/County Floodplain Administrator
 Bernalillo County
 One Civic Plaza, SW
 Albuquerque, NM 87102

Re: L.O.M.R. Request for the Middle Branch of the Piedras Marcadas from Golf Course Road to the Piedras Marcadas Dam

Dear Ms. Calongne:

As requested by FEMA, we are resubmitting a portion of the C.L.O.M.R. for the "Middle Branch of the Piedras Marcadas from Paseo Del Norte to Piedras Marcadas Dam" (FEMA Case No. 95-06-004R) as the enclosed L.O.M.R. The L.O.M.R. request is entitled "Middle Branch of the Piedras Marcadas from Golf Course Road to the Piedras Marcadas Dam." The C.L.O.M.R. previously submitted included all of the supporting engineering analyses for this L.O.M.R. We are submitting with this letter a set of As-Built Construction Plans for the Piedras Marcadas Channel from Golf Course Road to Piedras Marcadas Channel, and a check in the amount of \$225.00 from Centex to cover the initial reviewing fee.

If you have any questions or comments, please contact me at 823-1000.

Sincerely,



Howard C. Stone, P.E.
 Vice President & Group Manager
 Water Resources Group

HCS/rkl
 Enclosures

I:\HYDRO\9324327\CALONGNE.LTR-1/24/95

PRINCIPALS

LARRY W. HUSTON, C.P.
 MICHAEL M. EMERY, P.E.
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 KERRY L. DAVIS, P.E.

LARRY A. LARRAÑAGA, P.E.
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MARY E. CARTER
 GEORGE RADNOVICH, R.L.A.
 SILAS V. SUAZO
 JAMES R. TOPMILLER, P.E.

BOHANNAN-HUSTON INC.



COURTYARD I, 7500 JEFFERSON STREET, N.E. ALBUQUERQUE, NM 87109
 TEL (505) 823-1000 FAX (505) 821-0892



CENTEX REAL ESTATE CORPORATION
NEW MEXICO DIVISION
5111 JUAN TABO N.E.
ALBUQUERQUE, NM 87111

No. **11069**

70-2322
719
0988723

DATE: January 18, 1995

AMOUNT

Two hundred twenty-five and no/100-----

\$225.00*****

THE FIRST NATIONAL BANK of CHICAGO 0710 Chicago, Illinois. Payable Through FIRST CHICAGO BANK of EVANSTON, N.A. Evanston, Illinois

PAY TO THE ORDER OF: NATIONAL FLOOD INSURANCE PROGRAM
FEDERAL EMERGENCY MANAGEMENT AGENCY
FEE COLLECTION SYSTEM ADMINISTRATION
P. O. BOX 30173
MERRIFIELD, VA 22116

Carol A. Smith
AUTHORIZED SIGNATURE
Richard T. Smith
AUTHORIZED SIGNATURE

⑈011069⑈ ⑆071923226⑆ 09 88723⑈

CENTEX REAL ESTATE CORPORATION/NEW MEXICO DIVISION

No.

P.O. NO.	INVOICE NO.	INVOICE DATE	GROSS	DISCOUNT	NET
CASE #95-06-004R					
83019/RSLDOFFSITE					

PAYEE:

VENDOR NO.:

DATE:

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1. OVERVIEW

1. The basis for this revision request is (are): *(check all that apply)*

- ☒ Physical change
 ☒ Existing
 ☐ Proposed
☐ Improved methodology
☐ Improved data
☐ Floodway revision
☒ Other Revision of 100-year floodplain

Explain See attached explanation

2. Flooding Source: Middle Branch Piedras Marcadas Arroyo

3. Project Name/Identifier: Middle Branch Piedras Marcadas Arroyo from Golf Course Rd. to Piedras

4. FEMA zone designations affected: A0-shallow flooding Marcadas Dam

(example: A, AH, AO, A1-A30, A99, AE, V, V1-30, VE, B, C, D, X)

5. The NFIP map panel(s) affected for all impacted communities is (are):

Community No.	Community Name	County	State	Map No.	Panel No.	Effective Date
EX: 480301	Katy, City	Harris, Fort Bend	TX	480301	0005D	02/08/83
480287	Harris County	Harris	TX	48201C	0220G	09/28/90
350002	Albuquerque	Bernalillo	NM	350002	0008C	09/15/83

6. The area of revision encompasses the following types of flooding, structures, and associated disciplines: *(check all that apply)*

Types of Flooding

- ☐ Riverine
☐ Coastal
☐ Alluvial Fan
☒ Shallow Flooding (e.g. Zones AO and AH)
☐ Lakes

Affected by
 wind/wave action

- ☐ Yes
☒ No

Structures

- ☒ Channelization
☐ Levee/Floodwall
☐ Bridge/Culvert
☐ Dam
☐ Coastal
☐ Fill
☐ Pump Station
☐ None
☐ Channel Relocation
☐ Excavation
☐ Other (describe) _____

Disciplines*

- ☒ Water Resources
 ☒ Hydrology
 ☒ Hydraulics
 ☒ Sediment Transport
 ☐ Interior Drainage
☐ Structural
☐ Geotechnical
☐ Land Surveying
☐ Other (describe) _____

☐ Other (describe) _____

* Attach completed "Certification by Registered Professional Engineer and/or Land Surveyor" Form for each discipline checked. (Form 2)

2. FLOODWAY INFORMATION

7. Does the affected flooding source have a floodway designated on the effective FIRM or FBFM? ☐ Yes ☒ No
 8. Does the revised floodway delineation differ from that shown on the effective FIRM or FBFM ☐ Yes ☒ No
 If yes, give reason: _____

- D. The community is willing to assume responsibility for ☒ performing ☐ overseeing compliance with the maintenance and operation plans of the Middle Branch Piedras Marcadas Arroyo
Golf Course Rd. to Piedras Marcadas Dam^(Name)
flood control structure. If not performed promptly by an owner other than the community, the community will provide the necessary services without cost to the Federal government.

Attach operation and maintenance plans

7. REQUESTED RESPONSE FROM FEMA

16. After examining the pertinent NFIP regulations and reviewing the document entitled "Appeals, Revisions, and Amendments to Flood Insurance Maps: A guide for Community Officials," dated January 1990, this request is for a:
- a. CLOMR A letter from FEMA commenting on whether a proposed project, if built as proposed, would justify a map revision (LOMR or PMR), or proposed hydrology changes (see 44 CFR Ch. I, Parts 60, 65, and 72).
- X b. LOMR A letter from FEMA officially revising the current NFIP map to show changes to floodplains, floodways, or flood elevations. LOMRs typically depict decreased flood hazards. (See 44 CFR Ch. I Parts 60 and 65.)
- c. PMR A reprinted NFIP map incorporating changes to floodplains, floodways, or flood elevations. Because of the time and cost involved to change, reprint, and redistribute an NFIP map, a PMR is usually processed when a revision reflects increased flood hazards or large-scope changes. (See 44 CFR Ch. I, Parts 60 and 65.)
- d. Other: Describe _____

8. FORMS INCLUDED

17. Form 2 entitled, "Certification By Registered Professional Engineer and/or Land Surveyor" must be submitted. The following forms should be included with this request if (check the included forms):

- | | |
|--|---|
| • Hydrologic analysis for flooding source differs from that used to develop FIRM | <input checked="" type="checkbox"/> Hydrologic Analysis Form (Form 3) |
| • Hydraulic analysis for riverine flooding differs from that used to develop FIRM | <input checked="" type="checkbox"/> Riverine Hydraulic Analysis Form (Form 4) |
| • The request is based on updated topographic information or a revised floodplain or floodway delineation is requested | <input type="checkbox"/> Riverine /Coastal Mapping Form (Form 5) |
| • The request involves any type of channel modification | <input checked="" type="checkbox"/> Channelization Form (Form 6) |
| • The request involves new bridge or culvert or revised analysis of an existing bridge or culvert | <input checked="" type="checkbox"/> Bridge/Culvert Form (Form 7) |
| • The request involves a new revised levee/floodwall system | <input type="checkbox"/> Levee/Floodwall System Analysis Form (Form 8) |
| • The request involves analysis of coastal flooding | <input type="checkbox"/> Coastal Analysis Form (Form 9) |
| • The request involves coastal structures credited as providing protection from the 100-year flood | <input type="checkbox"/> Coastal Structures (Form 10) |
| • The request involves an existing, proposed, or modified dam | <input type="checkbox"/> Dam Form (Form 11) |
| • The request involves structures credited as providing protection from the 100-year flood on an alluvial fan | <input checked="" type="checkbox"/> Alluvial Fan Flooding Form (Form 12) |

FEDERAL EMERGENCY MANAGEMENT AGENCY
CERTIFICATION BY REGISTERED PROFESSIONAL ENGINEER
AND/OR LAND SURVEYOR FORM

O.M.B. Burden No. 3067-0148
Expires July 31, 1997

FEMA USE ONLY

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1. This certification is in accordance with 44 CFR Ch. I, Section 65.2
2. I am licensed with an expertise in hydrology and hydraulics
[example: water resources (*hydrology, hydraulics, sediment transport, interior drainage*)* structural, geotechnical, land surveying.]
3. I have 14 years experience in the expertise listed above.
4. I have ☐ prepared ☒ reviewed the attached supporting data and analyses related to my expertise.
5. I ☒ have ☐ have not visited and physically viewed the project.
6. In my opinion, the following analyses and /or designs, is/are being certified:
7. Base upon the following review, the modifications in place have been constructed in general accordance with plans and specifications.

Basis for above statement: (check all that apply)
 - a. ☐ Viewed all phases of actual construction.
 - b. ☒ Compared plans and specifications with as-built survey information.
 - c. ☐ Examined plans and specifications and compared with completed projects.
 - d. ☐ Other _____
8. All information submitted in support of this request is 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.

Name: Howard C. Stone

(please print or type)

Title: Water Resources Manager

(please print or type)

Registration No. 9099

Expiration Date: December 1995

State New Mexico

Type of License P.E. in Civil Engineering

Howard C. Stone
Signature

1/24/95

Date

Seal
(Optional)

*Specify Subdiscipline

Note: Insert not applicable (N/A) when statement does not apply.

REVISION REQUESTOR AND COMMUNITY OFFICIAL FORM (FORM 1)

Page 1 of 4

1. This request is for revision of the existing 100-year floodplain between Golf Course Road and the Piedras Marcadas Dam.

Page 2 of 4

- C. A specific plan for the structure has not been developed. AMAFCA has a maintenance and flood warning system for all their facilities.