

NATIONAL FLOOD INSURANCE PROGRAM

FEMA PRODUCTION AND TECHNICAL SERVICES CONTRACTOR

January 4, 2023

Chris Hittle, P.E., CFM Goodwin and Marshall, Inc. 2405 Mustang Drive Grapevine, TX 76051 IN REPLY REFER TO: Case No.: 22-06-25

Case No.: 22-06-2510P Community: City of Albuquerque, and

Bernalillo County, New Mexico

Community No.: 350002 and 350001

316-AD

Dear Chris Hittle:

This responds to your submittal dated December 02, 2022, regarding a request dated July 27, 2022, that the Department of Homeland Security's Federal Emergency Management Agency (FEMA) issue a revision to the Flood Insurance Rate Map (FIRM) for the above-referenced communities. Pertinent information about the request is listed below.

Identifier: Juan Tabo Hills

Flooding Source: Tijeras Arroyo

FIRM Panel(s) Affected: 35001C0366H and 35001C0367H

The data required to complete our review, which must be submitted within 90 days of the date of this letter, are listed on the attached summary.

If we do not receive the required data within 90 days, we will suspend our processing of your request. Any data submitted after 90 days will be treated as an original submittal and will be subject to all submittal/payment procedures, including the flat review and processing fee for requests of this type established by the current fee schedule. The fee schedule is available for your information on the FEMA website at https://www.fema.gov/flood-maps/change-your-flood-zone/status/flood-map-related-fees.

FEMA receives a very large volume of requests and cannot maintain inactive requests for an indefinite period of time. Therefore, we are unable to grant extensions for the submission of required data/fee for revision requests. If a requester is informed by letter that additional data are required to complete our review of a request, the data/fee **must** be submitted within 90 days of the date of the letter. Any fees already paid will be forfeited if the requested data are not received within 90 days.

LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426 PH: 1-877-FEMA MAP

If you have general questions about your request, FEMA policy, or the National Flood Insurance Program (NFIP), please contact the FEMA Mapping and Insurance eXchange (FMIX), toll free, at 1-877-FEMA MAP (1-877-336-2627). If you have specific questions concerning your request, please contact your case reviewer, Dana Peterson, P.E., CFM, by e-mail at dana.peterson1@aecom.com or by telephone at (505) 539-0410, or the Revisions Coordinator for your state, Mr. Bosulu Lokulutu, E.I.T, CFM, by e-mail at bosulu.lokulutu@aecom.com or by telephone at (972) 735-7093.

Sincerely,

Benjamin Kaiser, P.E., CFM Revisions Manager Compass PTS JV

Attachment:

Summary of Additional Data

cc: Renee Brissette, P.E., CFM Floodplain Administrator

City of Albuquerque

Kevin Grovet, P.E. Development Review Section Manager

Bernalillo County

316-AD

Case No.: 22-06-2510P



NATIONAL FLOOD INSURANCE PROGRAM

FEMA PRODUCTION AND TECHNICAL SERVICES CONTRACTOR

Summary of Additional Data Required to Support a Letter of Map Revision (LOMR)

Case No.: 22-06-2510P Requester: Chris Hittle, P.E., CFM

Community: City of Albuquerque, NM and Community No.: 350002 and 350001

Bernalillo County, New Mexico

The issues listed below must be addressed before we can continue the review of your request.

- 1. Our review revealed negative surcharges in the floodway analysis at Cross Section 46. In the floodway analysis, please ensure that the surcharges do not exceed the 1.0-foot maximum allowed and there are no surcharges that are less than 0.0 feet.
- 2. Our review revealed that the right overbank cross section endpoint is below the 0.2-percent-annual-chance floodplain elevation at Cross Section 8. The use of vertically extended cross sections might both overestimate the floodplain elevation and underestimate the width of the floodplain. Please revise the cross section geometry coordinates so that the end points of all cross sections are equal to or extend higher than the corresponding floodplain elevations.
- 3. Topographic contour information is missing for a portion of the topographic work map (Plate 6) in the vicinity of Cross Section 46 and the Juan Tabo Hills Bridge. Please label and show the pre-project and post-project topographic contour information used for the boundary delineations of the base floodplain and 0.2-percent-annual-chance floodplain. Please ensure that enough contours are labeled so that the floodplain delineations can be verified.
- 4. Please note that the submitted draft property owner notification will be reviewed once we are confident that there will be no further changes to the modeling and/or mapping. Please do not publish the final notification until we have approved the draft notice. If you choose newspaper notification, please coordinate with the community's Floodplain Administrator to ensure that the notification can be done through newspaper notice because the community's preference may be to deliver the notifications via individual legal notices. Under the National Flood Insurance Program (NFIP) it is the community responsibility to coordinate and inform their local constituents about the flood hazard changes so the delivery method should be the community's choice.

Please send the required data to:

LOMC Clearinghouse Attention: LOMR Manager 3601 Eisenhower Avenue, Suite 500 Alexandria, VA 22304-6426

For identification purposes, please include the case number referenced above on all correspondence.

LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426 PH: 1-877-FEMA MAP