

Washington, D.C. 20472

## LETTER OF MAP REVISION DETERMINATION DOCUMENT

|   |   |  |   | -  |  |  |  |  |
|---|---|--|---|--|--|--|--|--|
| COMMUNITY AND REVISION INFORMATION  |   |  | PROJECT DESCRIPTION   | BASIS OF REQUEST   |  |  |  |  |
| COMMUNITY   | Lee County<br>Florida<br>(Unincorporated Areas)   |  | ) PROJECT   | HYDRAULIC ANALYSIS<br>UPDATED TOPOGRAPHIC DATA<br>FLOODWAY |  |  |  |  |
|   | COMMUNITY NO.: 125124   |  |   |  |  |  |  |  |
| IDENTIFIER  | Diplomat RV Storage LOMR  |  | PROXIMATE LATITUDE AND LON<br>URCE: Precision Mapping Streets         | IGITUDE: 26.688, -81.907<br>DATUM: NAD 83                  |  |  |  |  |
| ANNOTATED MAPPING ENCLOSURES  |   |  | ANNOTATED STUDY ENCLOSURES  |  |  |  |  |  |
| TYPE: FIRM*<br>TYPE: FIRM*<br>TYPE: FIRM*<br>TYPE: FIRM*  | NO.: 12071C0258F DATE: August 2   NO.: 12071C0259F DATE: August 2   NO.: 12071C0270F DATE: August 2   NO.: 12071C0267F DATE: August 2   NO.: 12071C0267F DATE: August 2 | 28, 2008 F<br>28, 2008 F<br>28, 2008             | TE OF EFFECTIVE FLOOD INSUR<br>PROFILE: 20P<br>FLOODWAY DATA TABLE: 9 | ANCE STUDY: August 28, 2008                                |  |  |  |  |
| Enclosures reflect<br>* FIRM - Flood Inst   | changes to flooding sources affected by this revision urance Rate Map   | ion.   |   |  |  |  |  |  |
|   | FLOODING SOURCE AND REVISED REACH   |  |   |  |  |  |  |  |
| East Branch Yellow Fever Creek - approximately from 700 feet upstream of Pine Island Road to approximately 170 feet upstream of Diplomat Parkway  |   |  |   |  |  |  |  |  |
| SUMMARY OF REVISIONS  |   |  |   |  |  |  |  |  |
| 5   |   | Effective Flooding                               | Ū   | eases Decreases  |  |  |  |  |
| East Branch Yellow Fever Creek  |   | Zone AE<br>Zone AE<br>BFEs*<br>Zone X (unshaded) | Zone AE YES<br>Zone X (unshaded) NON<br>BFEs NON<br>Zone AE YES       | IE YES<br>IE YES   |  |  |  |  |
| * BFEs - Base Floo  | od 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 Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at http://www.fema.gov/national-flood-insurance-program.

Patrick "Rick" F. Sacbibit, P.E., Branch Chief Engineering Services Branch Federal Insurance and Mitigation Administration

17-04-5713P



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## LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

### OTHER COMMUNITIES AFFECTED BY THIS REVISION

**CID Number:** 125095

Name: City of Cape Coral, Florida

| AFFECTED MAP PANEL         |                                      |  | AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT  |  |  |  |  |
|----------------------------|--------------------------------------|--|--|--|--|--|--|
| TYPE: FIRM*<br>TYPE: FIRM* | NO.: 12071C0258F<br>NO.: 12071C0270F | DATE: August 28, 2008<br>DATE: August 28, 2008 | DATE OF EFFECTIVE FLOOD INSURANCE STUDY: August 28, 2008<br>PROFILE: 20P<br>FLOODWAY DATA TABLE: 9 |  |  |  |  |

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 Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at http://www.fema.gov/national-flood-insurance-program.

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### **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/Commonwealth or local requirements to which the regulations apply.

#### **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/Commonwealth law have been obtained. State/Commonwealth 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/Commonwealth 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.

The changes in the floodway widths are minimal hence there is no revision to the floodway boundary on the revised FIRMs. However, the Floodway Data Table is revised to reflect the flood hazard data computed in the submitted hydraulic analysis.

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 Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at http://www.fema.gov/national-flood-insurance-program.

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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. Jesse Munoz Director, Mitigation Division Federal Emergency Management Agency, Region IV Koger Center - Rutgers Building, 3003 Chamblee Tucker Road Atlanta, GA 30341 (770) 220-5406

#### STATUS OF THE COMMUNITY NFIP MAPS

We are processing a revised FIRM and FIS report for Lee County in our countywide format; therefore, we will not physically revise and republish the FIRM and FIS report for your community to incorporate the modifications made by this LOMR at this time. Preliminary copies of the countywide FIRM and FIS report, which present information from the effective FIRMs and FIS reports for your community and other incorporated communities in Lee County, were submitted to your community for review on December 15, 2014. We will incorporate the modifications made by this LOMR into the countywide FIRM and FIS report before they become effective.

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 Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at http://www.fema.gov/national-flood-insurance-program.

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### PUBLIC NOTIFICATION OF REVISION

A notice of changes will be published in the *Federal Register*. This information also will be published in your local newspaper on or about the dates listed below, and through FEMA's Flood Hazard Mapping website at https://www.floodmaps.fema.gov/fhm/bfe\_status/bfe\_main.asp

LOCAL NEWSPAPER

Name: *Fort Myers News-Press* Dates: October 19, 2017 and October 26, 2017

Within 90 days of the second publication in the local newspaper, any interested party may request that we reconsider this determination. Any request for reconsideration must be based on scientific or technical data. Therefore, this letter will be effective only after the 90-day appeal period has elapsed and we have resolved any appeals that we receive during this appeal period. Until this LOMR is effective, the revised flood hazard determination presented in this LOMR may be changed.

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 Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at http://www.fema.gov/national-flood-insurance-program.

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| FLOODING SOURCE                     |  | FLOODWAY                                  |                                |  | BASE FLOOD WATER SURFACE ELEVATION<br>(FEET NAVD) |                  |                     |                              |           |
|-------------------------------------|--|---|--------------------------------|--|---|------------------|---------------------|------------------------------|-----------|
| CRO                                 | SS SECTION                                       | DISTANCE <sup>1</sup>                     | WIDTH<br>(FEET)                | SECTION<br>AREA<br>(SQUARE<br>FEET)    | MEAN<br>VELOCITY<br>(FEET PER<br>SECOND)          | REGULATORY       | WITHOUT<br>FLOODWAY | WITH<br>FLOODWAY             | INCREASE  |
| AST BRA                             | NCH  |   |                                |  |   |                  |                     |                              |           |
| AUGHTF                              | REY CREEK  |   |                                |  |   |                  |                     |                              |           |
| Continue                            | (k   |   |                                |  |   |                  |                     |                              |           |
| Т                                   |  | 18,154                                    | 235                            | 554                                    | 1.1   | 21.6             | 21.6                | 22.4                         | 0.8       |
| U                                   |  | 20,668                                    | 410                            | 1,334                                  | 0.5   | 22.7             | 22.7                | 23.7                         | 1.0       |
| V                                   |  | 22,453                                    | 997                            | 1,831                                  | 0.3   | 22.8             | 22.8                | 23.8                         | 1.0       |
| EAST BRANCH YELLOW                  |  |   |                                |  |   |                  |                     | REVISED                      | ) DATA    |
|                                     | А  | 0   | 212                            | 256                                    | 4.7   | 6.8 <sup>2</sup> | 3.2 <sup>3</sup>    | 3.9                          | 0.7       |
|                                     | В  | 1,130                                     | 212                            | 673                                    | 1.8   | 6.8              | 6.8                 | 7.8                          | 1.0       |
|                                     | С  | 1,780                                     | 238                            | 994                                    | 1.2   | 7.4              | 7.4                 | 8.4                          | 1.0       |
|                                     | D  | 2,180                                     | 249                            | 800                                    | 1.5   | 11.0             | 11.0                | 11.9 🗸                       | 0.9       |
|                                     | E  | 3.347                                     | 50                             | 325                                    | 3.1   | 12.6             | 12.6                | 13.4                         | 0.8       |
|                                     | F  | 3,844                                     | 62                             | 419                                    | 2.4   | 13.0             | 13.0                | 13.8                         | 0.8       |
|                                     | G  | 5,126                                     | 122                            | 351                                    | 2.9   | 14.1             | 14.1                | 14.8                         | 0.7       |
|                                     | Н  | 7,950                                     | 86                             | 461                                    | 1.9   | 15.1             | 15.1                | 16.1                         | 1.0       |
|                                     | 1  | 10,429                                    | 237                            | 531                                    | 1.4   | 15.6             | 15.6                | 16.5                         | 0.9       |
|                                     | -  |   |                                |  |   |                  |                     | $\uparrow$                   |           |
| Feet abov<br>Elevation<br>Elevation | e mouth.<br>computed without<br>computed without | consideration of w<br>consideration of ba | ave effects.<br>ackwater effec | ts from Caloosa                        | hatchee River                                     |                  |                     | VISED BY LON<br>ANUARY 3, 20 |           |
| FEDERAL EMERGENCY MANAGEMENT AGENCY |  |   | CY                             | FLOODWAY DATAREVISED TO                |   |                  |                     |                              |           |
|                                     |  |   |                                | REFLECT LOMR<br>EFFECTIVE: February 2: |   |                  |                     |                              |           |
|                                     |  |   |                                | с E/                                   | AST BRANCH  |                  | EEK – EAST BF       | RANCH YELLOW                 | FEVER CRE |











