



FEMA

April 8, 2009

Suzanne Shields, P.E.
Director and Chief Engineer
Pima County Regional Flood Control District
97 East Congress Street, Third Floor
Tucson, Arizona 85701-1797

Dear Ms. Shields:

This is in response to your letter dated February 10, 2009, regarding certification of levees within Pima County. The pertinent information for the specific levee is listed below.

Identifier:	Roger Road Wastewater Treatment Plant (Inventory ID 75 (Sweetwater Levee) and 104 (Camino Del Cero Levee))
Flooding Source:	Santa Cruz River
FIRM panel(s) affected:	Pima County and Incorporated Areas 04019C1616K, 04019C1617K, and 04019C1619K, all dated February 8, 1999.

In support of the levee certification the following information was submitted:

1. A response letter signed by Suzanne Shields, P.E., Director and Chief Engineer, Pima County Regional Flood Control District, Tucson, Arizona.
2. A copy of the response letter dated February 6, 2009, by Psomas.
3. A copy of the Addendum 1 to Geotechnical Engineering Report dated October 1, 2008, prepared by Terracon Consulting Engineers and Scientists, Inc.

We performed a review of the letter and the additional documentation provided in response to the review comments outlined in our letter dated September 15, 2008, to verify if the information required under 44 CFR 65.10 was included. The following is a summary of the review:

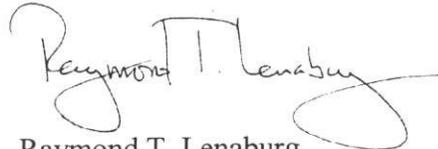
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1. Closures: Additional documentation reviewed and found to be in compliance with 65.10(b)(2).
2. Settlement: Additional documentation reviewed and found to be in compliance with 65.10(b)(5).
3. Interior Drainage: Additional documentation reviewed and found to be in compliance with 65.10(b)(6).

This structure meets the requirements to be accredited under 44 CFR 65.10.

If you have any questions regarding this matter, please do not hesitate to contact Ed Curtis, Senior Engineer by telephone at (510) 627-7207 or by email at edward.curtis@dhs.gov.

Sincerely,



Raymond T. Lenaburg
Chief, Risk Analysis Branch
Mitigation Division

Copies Furnished:

✓ Terry Hendricks, Chief Hydrologist - Regional Flood Control District
Lynn Orchard, CFM, Chief Hydrologist - Regional Flood Control District
Estevan Tineo, P.E., Department of Transportation Floodplain Administrator,
City of Tucson
Maureen Towne, Arizona Department of Water Resources
Ed Curtis, P.E., CFM, Senior Engineer, Risk Analysis Division, FEMA Region IX
Alisa Sauvageot, Michael Baker Jr., Inc.
