



**CONTINUING ELIGIBILITY INSPECTION (CEI) REPORT
FOR FLOOD CONTROL WORKS (NON-FEDERAL)**
Honolulu Engineer District
CEPOH-EC-T

WaiekaUka07rpt-fcw.doc

1. Project Name: **Waiakea Uka Stream Flood Control Project**

2. Date of Inspection: August 6, 2007

3. Inspection Personnel:

<u>Name</u>	<u>Agency/Office</u>	<u>Telephone No.</u>
a. Dan Meyers	COE/Civil Works Technical Branch	438-8875
b. Robert Aguiar	County of Hawai'i DPW Road Maintenance Division Hilo	961-8636
c. Joel Hendrix	COE/Emergency Management	438-1011

4. FY 07 CEI Rating:

IAW ER 500-1-1 (dated 30 September 2001) and based on this CEI:

Project Condition Code: **ACCEPTABLE**

Project Status: **ACTIVE**

5. Discussion:

Inspection was conducted on the Non-Federal Waiakea Uka Stream Flood Control Project. The project is concrete lined and unlined natural invert channel, the right bank sideslope was repaired with shotcrete in 2004. The project length is approximately 3,461 feet. See enclosed map.

Deficiencies were brought to the attention of the County of Hawai'i representative and are listed below :



a. Sta. 24+00, Top of Project, Upstream.



b. Sta. 26+00, Left Bank (LB), remove dead tree.



c. Sta. 34+50, LB, repair minor erosion at the toe approx 50 LF



d. Sta. 37+00, Typical of channel invert repairs.



e. Sta. 41+30, Overview, end of lined channel.



f. Sta, 41+50, LB side of invert, repair erosion under invert patch.



g. Sta. 43+00, Overview.



h. Sta. 58+50, Overview downstream end of project.



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6. Findings/Conclusions:

In accordance with ER 500-1-1, (dtd 30 September 2001), and based on this CEI, the Project is rated SATISFACTORY, Project Condition Code is ACCEPTABLE and the project is considered ACTIVE in the Rehabilitation and Inspection Program.

Signed: _____
Dan Meyers, CEPOH-EC-T

Signed: _____
James Pennaz, P.E., Chief, CEPOH-EC-T

Enclosure(s)
Site Plan



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Project Map:

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