



DEPARTMENT OF THE ARMY
ENGINEER RESEARCH AND DEVELOPMENT CENTER, CORPS OF ENGINEERS
GEOTECHNICAL AND STRUCTURES LABORATORY
WATERWAYS EXPERIMENT STATION, 3909 HALLS FERRY ROAD
VICKSBURG, MISSISSIPPI 39180-6199

June 5, 2013

Reply to the Attention of:
Concrete and Materials Branch

Matthew Lamon, PE
Stewart Engineering, Inc.
131 Hekili Street, Ste. 207
Kailua, HI 96734

Dear Mr. Lamon:

In reference to your check no. 1298, dated May 23, 2013, and audit agreement, dated May 31, 2013, an audit based on your AASHTO Accreditation was performed on documents submitted by your laboratory. We examined the AMRL On-site Assessment Report No. 464H, dated March 8, 2012 and the AASHTO accreditation certificate effective June 5, 2013.

Your Quality System meets the requirements of the U.S. Army Corps of Engineers. The material test methods that you are validated to perform for the U.S. Army Corps of Engineers were determined from the inspection reports from AASHTO and are as follows:

Soil Tests: ASTM D1557, D1883, D2216, D3740, D4318, D4829, D6938, and E329.

We will add your laboratory to the list of commercial laboratories qualified to conduct material tests for the U.S. Army Corps of Engineers; see the Materials Testing Center homepage at <http://gsl.erd.c.usace.army.mil/SL/MTC/>. All Corps offices will be notified of this decision and will have the opportunity to use your services. Stewart Engineering, Inc., Kailua, HI will remain on our list of laboratories qualified to conduct material tests until **June 5, 2015** two (2) years from the date of the audit. In the event your AASHTO accreditation is suspended in whole or part, Stewart Engineering, Inc., Kailua, HI is to notify the Materials Testing Center immediately to perform a re-evaluation of your laboratory's validation. Failure to notify the Materials Testing Center will result in immediate suspension of your U.S. Army Corps of Engineers validation.

Sincerely,

A handwritten signature in black ink, appearing to read "Alfred B. Crawley", with a long horizontal flourish extending to the right.

Alfred B. Crawley, PE
Director
Materials Testing Center

Copy Furnished:
Russell Leong / Honolulu District