

April 20, 2016

Via email: eheggen@capnet.ucla.edu

Mr. Eric Heggen
UCLA Capital Programs Design & Construction
BOX 951365, 1060 Veteran Avenue
Los Angeles, CA 90095-1365

Regarding: UCLA Clark Library Seismic Renovation
Englekirk Job Number 13-G150

Dear Eric,

Based on prior structural analyses of the UCLA Clark Library, the building's anticipated seismic performance was equivalent to a UC Seismic Rating of V (or Poor) as defined in Table A.2 of the current University of California Seismic Policy, dated September 15, 2014.

In 2015, seismic correction work was undertaken based on structural drawings prepared by our firm, dated February 4, 2015. The work can be described as a comprehensive seismic upgrade of the existing structural components by way of additional roof-to-wall anchorage, parapet bracing and center core strengthening of the existing unreinforced masonry (URM) walls and chimney structures. This work was completed in April of 2016.

It is our opinion that the completion of this seismic upgrade work warrants a change in UCLA Clark Library's existing rating to a UC Seismic Rating of III (or Good).

Please let me know if you should have any questions.

Sincerely,



Thomas A. Sabol, Ph.D., S.E.
Principal

TAS:klc

Cc: Chris Smith / Englekirk

888 S. Figueroa Street
18th Floor
Los Angeles, CA 90017

323.733.6673 T

www.englekirk.com

Los Angeles
Orange County
San Diego
Honolulu
Guam
China

Tony Ghodsi, SE
Lawrence Y. Ho, SE
Michael K. Kawaharada, SE
Christopher Rosien
Thomas A. Sabol, PhD, SE
Russell Tanouye, SE, LEED AP
Diana Erickson Nishi, SE
Vladimir A. Volnyy, SE
Al Ikemura
Thomas Y. Nishi, SE
Mahmoud Faghihi, SE
Ety Benichou, SE
Mohamed Hassan, PhD, SE
Zen Hoda, SE
Gabriel Jugo, SE
Katherlin Lee-Choi
Milton S. Shiosaki
Daniel W. Shubin
Kimberly F. Tanouye