



June 30, 2005

Via Email

Mr. Frank O'Neill
Stanford Linear Accelerator Center
Mailstop 94, Room B173
2575 Sand Hill Road
Menlo Park, CA 94025

Re: Addendum #2, Fire Hazards Analysis Update for the BaBar Detector Project

Dear Frank:

Addendum #2 of the fire hazards analysis for BaBar is enclosed. This addendum provides an assessment of the impact of several candidate modifications to BaBar on (1) the original estimates of potential fire hazards, (2) continued compliance with DOE 420.1, (3) effects on the original MPFL and MCFL estimates, and (4) any life safety effects.

This final version of the addendum reflects comments on previous drafts received from your office through June 23, 2005.

If you have any questions or comments I can be reached at telephone number 410-737-8677 in our Baltimore, MD office.

Sincerely,

Edward K. Budnick

Edward K. Budnick, PE
Vice President & Senior Engineer

Enclosure