ANALYSIS AND IMPROVEMENT OF THE SECURITY BUILDING

AT PG&E DIABLO CANYON NUCLEAR POWER PLANT

A Senior Project submitted

In Partial Fulfillment

of the Requirements for the Degree of

Bachelor of Science in Industrial Engineering

the Faculty of California Polytechnic State University,

San Luis Obispo

Performed by

Alyssa Carter, Natalie Christa, Phuong Anh Pham Dinh

Supervised by

Tali Freed, Ph.D., P.E.

Professor of Industrial and Manufacturing Engineering

August 2014

Graded by:\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date of Submission\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Checked by:\_\_\_\_\_\_\_\_\_\_\_\_\_ Approved by:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_