

Eric Singley
Lighting / Electrical
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Natty Boh Building
Baltimore, Maryland



Thesis Proposal : Fall 2005

Executive Summary

In the Spring, I will be addressing in depth the lighting and electrical systems of the Natty Boh building. The four spaces I chose will be redesigned from a lighting standpoint with comfort and efficiency as my primary goals. The electrical work will then be resized and redistributed as necessary.

In addition to the depth work, I plan to determine the feasibility of implementing a solar system on the roof to help shoulder the energy demand. I will also examine the existing mechanical equipment and how it interacts spatially with the electrical, solar, and lighting equipment.