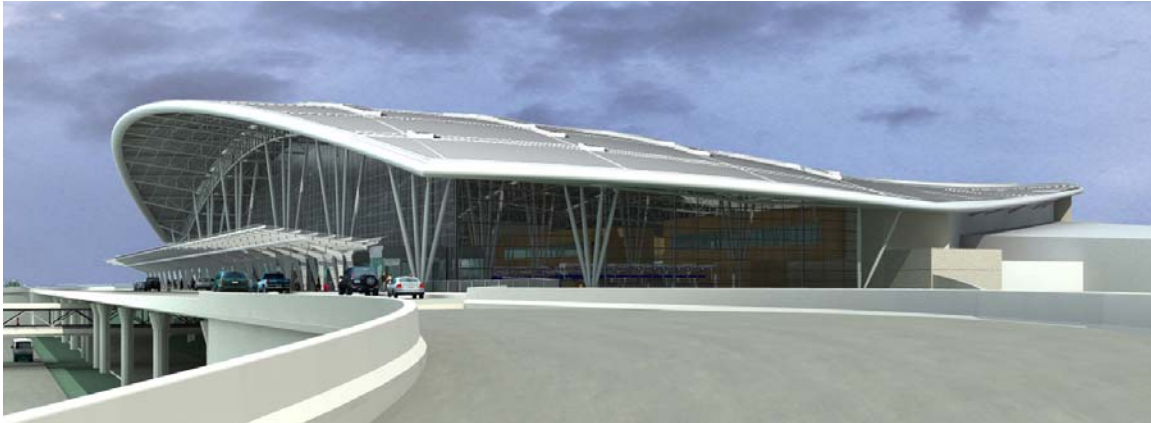


Ming Norman Tsui
Lighting/Electrical Option
Faculty Advisor: Dr. Moeck
December 12, 2005

Indianapolis International Airport – New Midfield Terminal

Executive Summary – Breadth Work



In addition to the depth work, two breadth work topic that is closely related and significant to my thesis building will be discussed.

Breadth topic 1 will focus on the LEED certification status, in which, more modification to the already designed airport can earn more LEED points to achieve LEED Gold rating.

Breadth topic 2 will provide an re-assessment on the construction management aspect of this project. New cost analysis will be performed on the new lighting scheme, as well as benefit/value analysis on the new architectural features, electrical system, and the differentials cost for cost per extra LEED points. Payback period will be recalculated.