

JOSHUA KREUTZBERGER
LIGHTING/ELECTRICAL
EXECUTIVE SUMMARY (TECH. #3)
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DORRANCE H. HAMILTON BUILDING
PHILADELPHIA, PA



EXECUTIVE SUMMARY

The schematic design proposal presentation lays out the preliminary lighting design of the four redesign spaces for the Dorrance H. Hamilton Building. These four spaces include the 60,000 ft² plaza, the lobby, the auditorium, and the fifth floor sixty capacity classroom. The proposal displays the concept for each of the four spaces with respect to design criteria, desired lighting patterns, and specific design goals.

The key criterion for the redesign includes making the medical education building a fun, exciting, and energetic learning environment. Some of the specific criterion includes an aesthetically pleasing lobby and plaza, a multi-scene auditorium, and an energy efficient classroom. The plaza, lobby, and auditorium must transition into each other properly. Overall, the redesign of the four spaces should provide a challenging and education experience.