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Hawthorn Building
Altoona, PA



Depth Executive Summary

The depth and breadth proposals summarize the areas of the Hawthorn Building that I will be focusing on in the spring semester. The unique uses for some of the rooms as well as the multipurpose uses in others create some challenges to meet illuminance design criteria and maintaining acceptable power allowances at the same time. My lighting design emphasis is going to be providing adequate levels of light as well as doing it in a clean and efficient way. For my electrical redesign, I want to redesign the currently largely oversized distribution system into a smaller system if possible.