

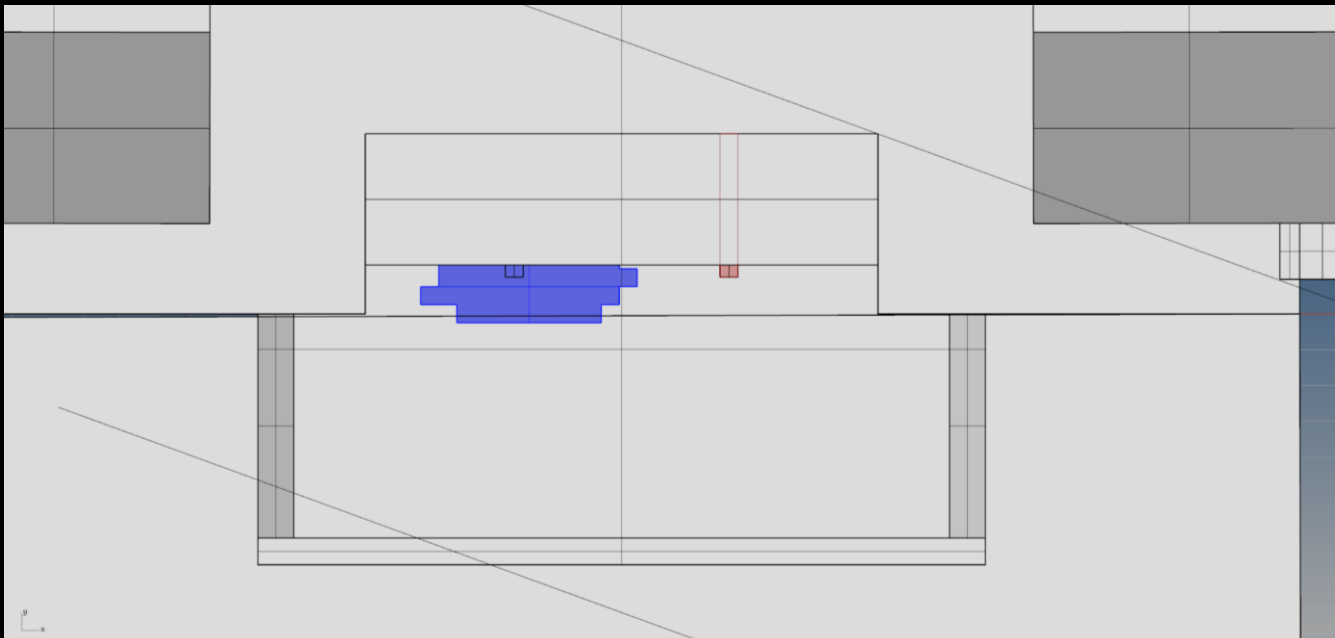
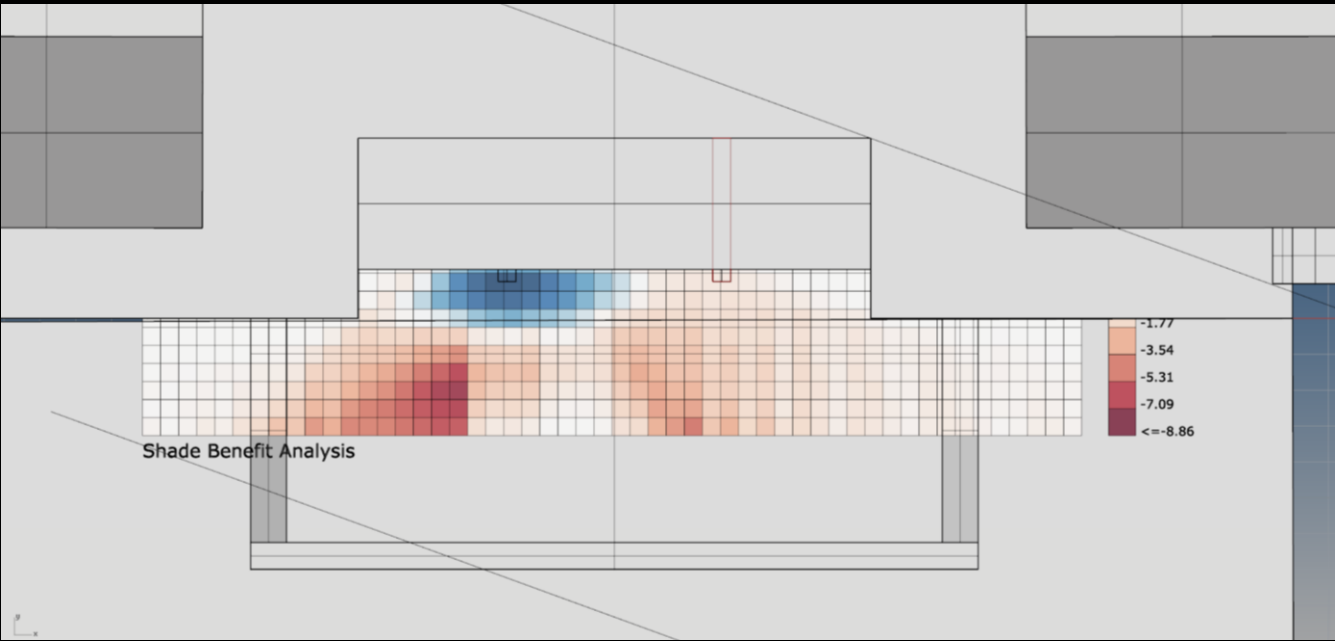
University of Pennsylvania – School of Design

ARCH-753-001: Building Performance Simulation

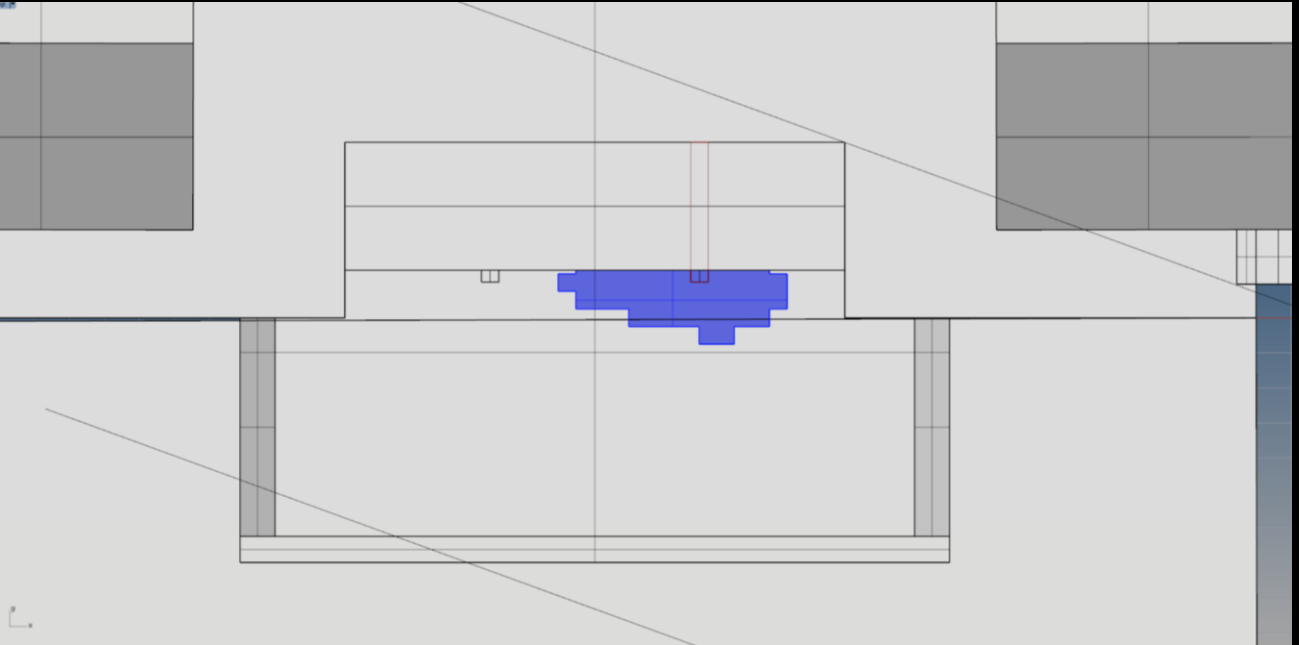
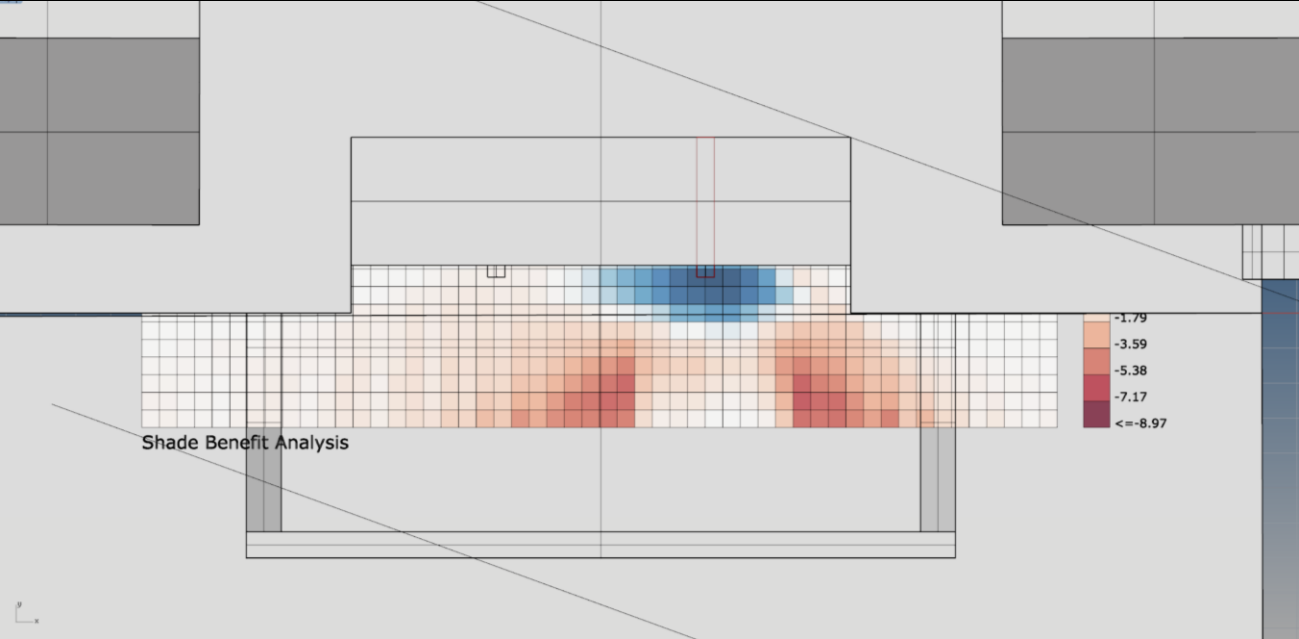
Shading Analysis and Design

Majed Albakr

LEFT SEAT SHADING:



RIGHT SEAT SHADING:



SHADING SOLUTION:

