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Annual Comfort Percentage Map:

Best location

Worst location
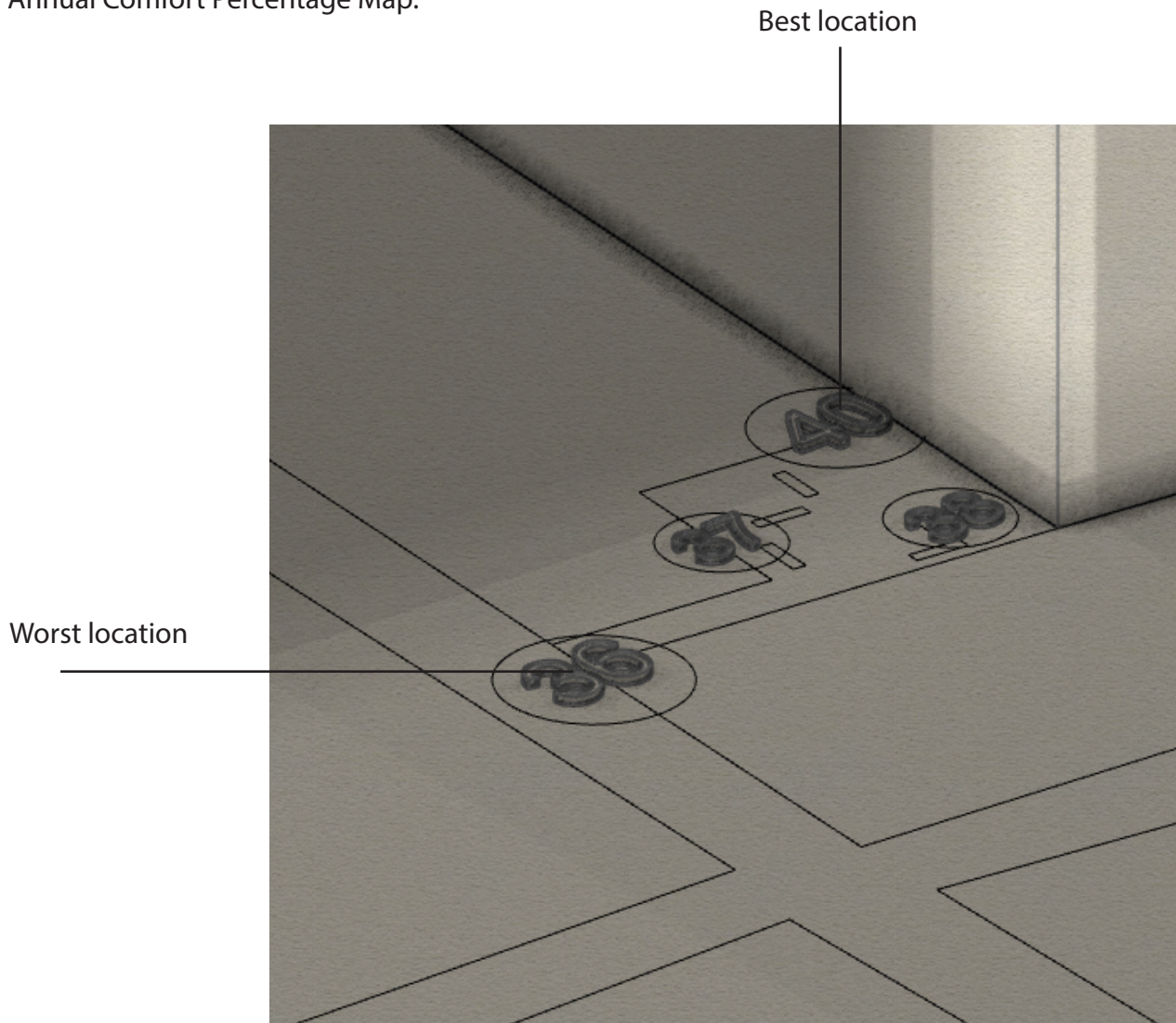
What was your thinking process to find the best location?
In the design of the shading device, the most effective was one covering the west side of the bench, since the summer sun hit it the hardest since there wasn't anything in the way creating shade.

What is the difference between the best and the worst locations?
The best location is located where the building located on the west side actually provides shade.
The worst location is where it is the least covered

What are the effective parameters that makes the best location perform better than other spots?
It is shaded by building on west side during summer afternoon hours.

What are the main limitations of the current simulation method for your study?
It does not take into account existing trees.