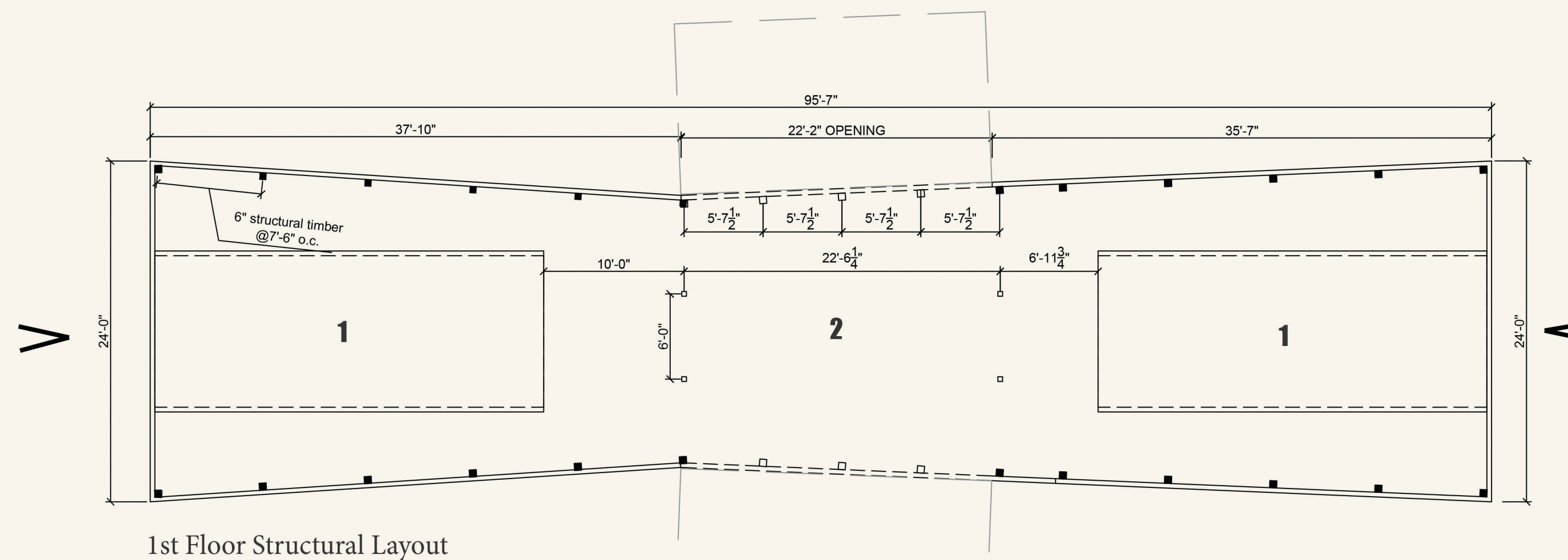
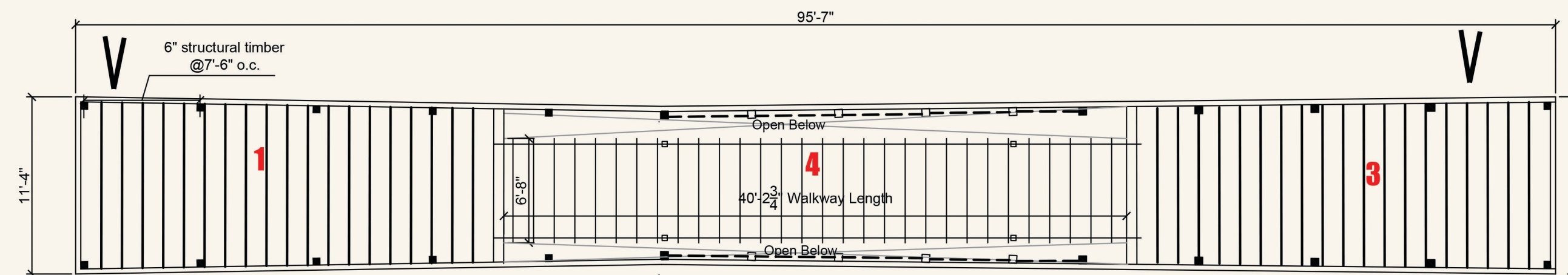


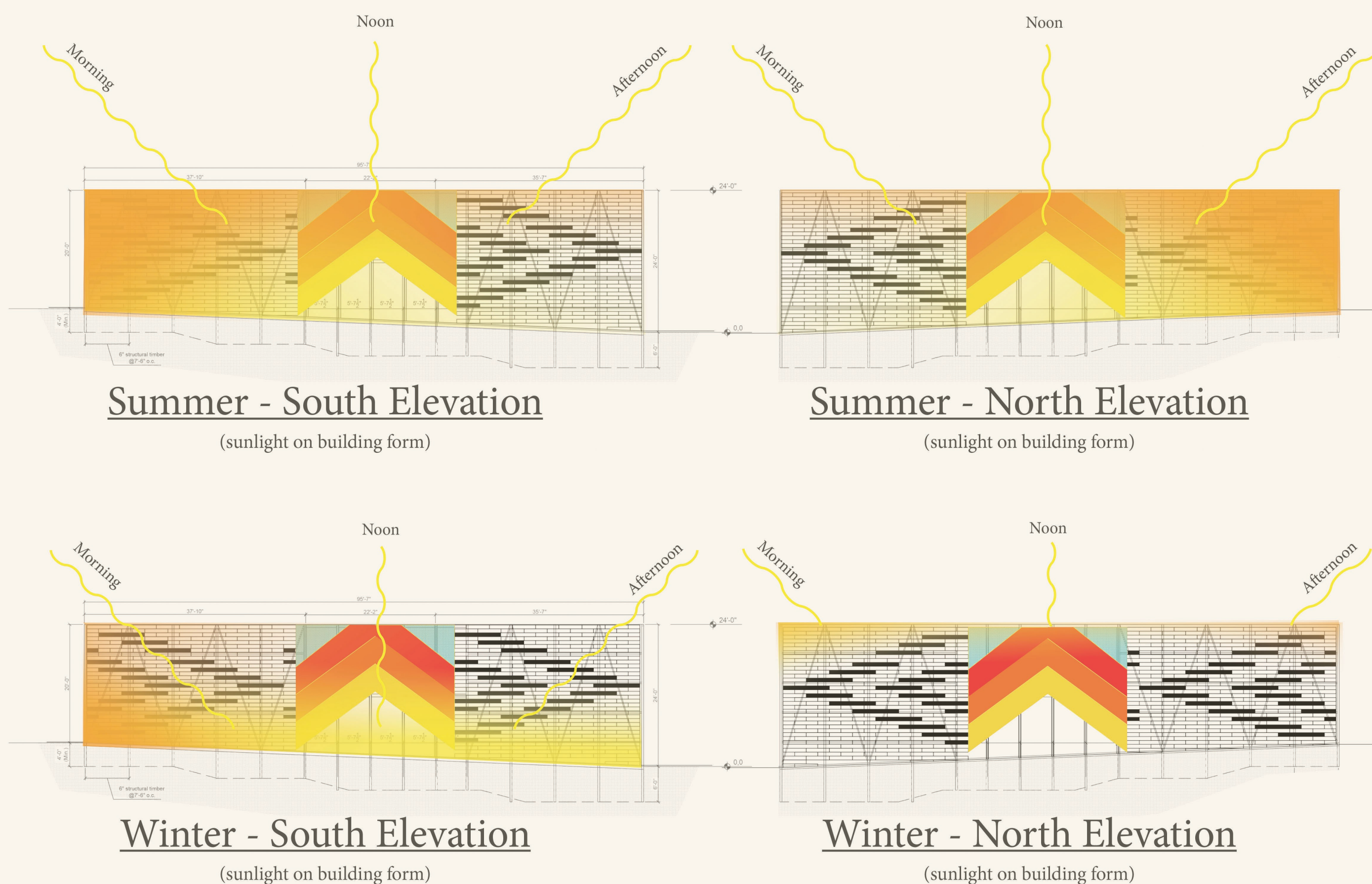
Room	Floor Area
1 Entrance	14 ft x 24 ft = 336 sf.
2 Lounge	14 ft x 24 ft = 336 sf.
3 Sauna	
4 Sun Deck	10 ft x 24 ft = 240 sf.

Facade Surface @ sides 96 ft x 24 ft = 2,304 sf. x (2) = 4,608 sf. of surface



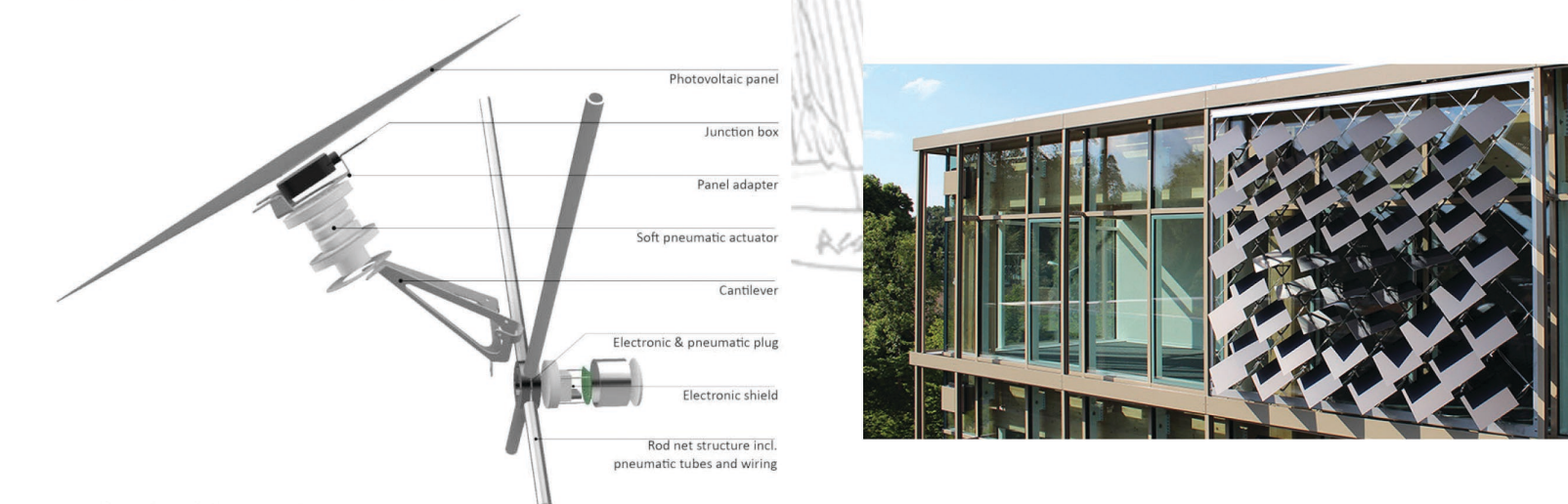
Summer + Winter Solar Diagrams

Reno, Nevada (United States)



Sunlight Charts

-Sky Coverage Range
-Illumination Range



<https://systems.arch.ethz.ch/research/active-and-adaptive-components/asf-adaptive-solar-facade.html>



<https://spectrum.ieee.org/energywise/energy/renewables/walk-around-in-the-sun-to-power-your-phone-with-this-cloth>



www.euractiv.com

