

Syracuse University

## SURFACE

---

Architecture Senior Theses

School of Architecture Dissertations and  
Theses

---

5-2015

### Food for Function Pt. 3

Ryan DeSilva

Follow this and additional works at: [https://surface.syr.edu/architecture\\_theses](https://surface.syr.edu/architecture_theses)



Part of the [Architectural Engineering Commons](#)

---

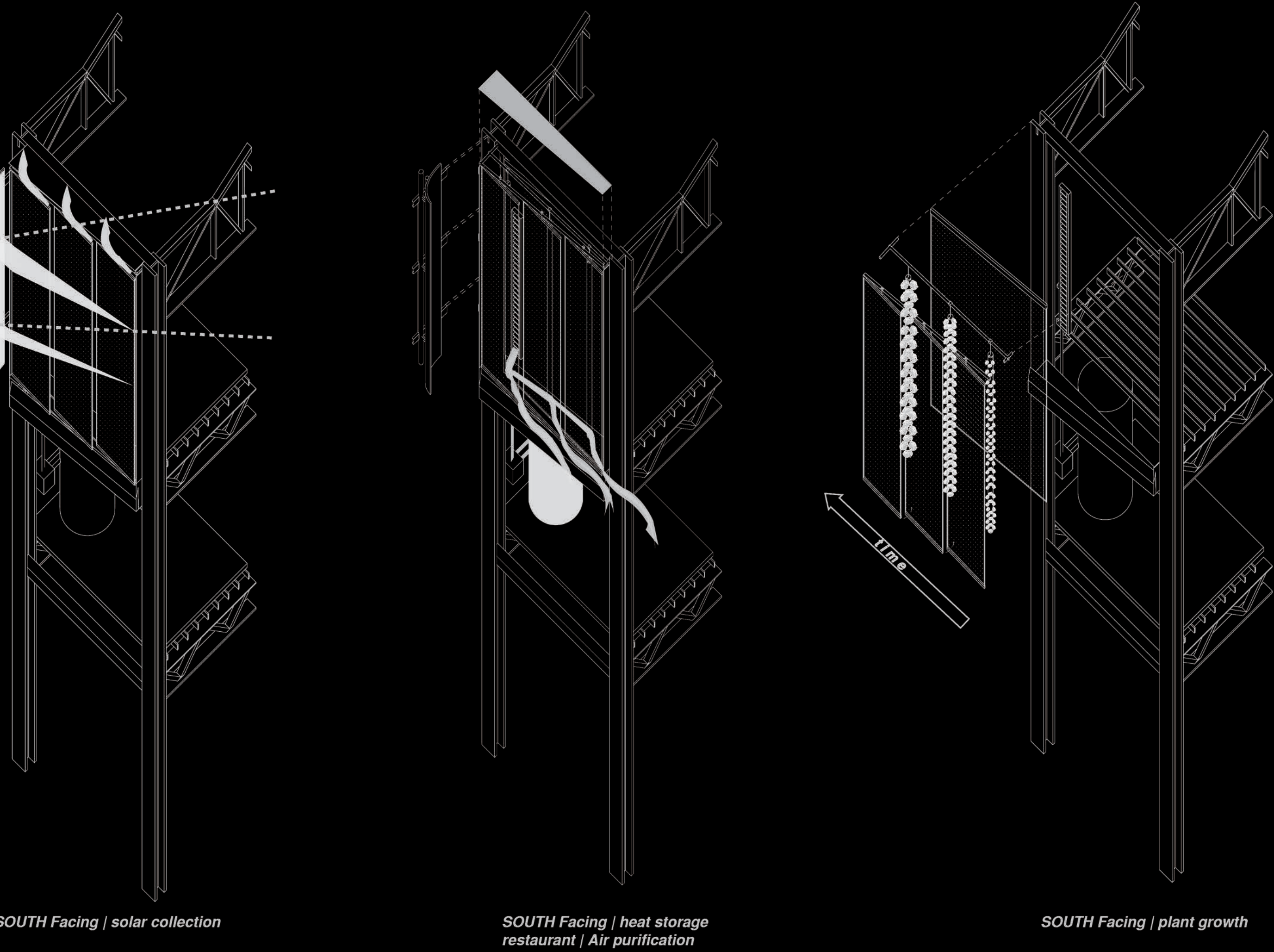
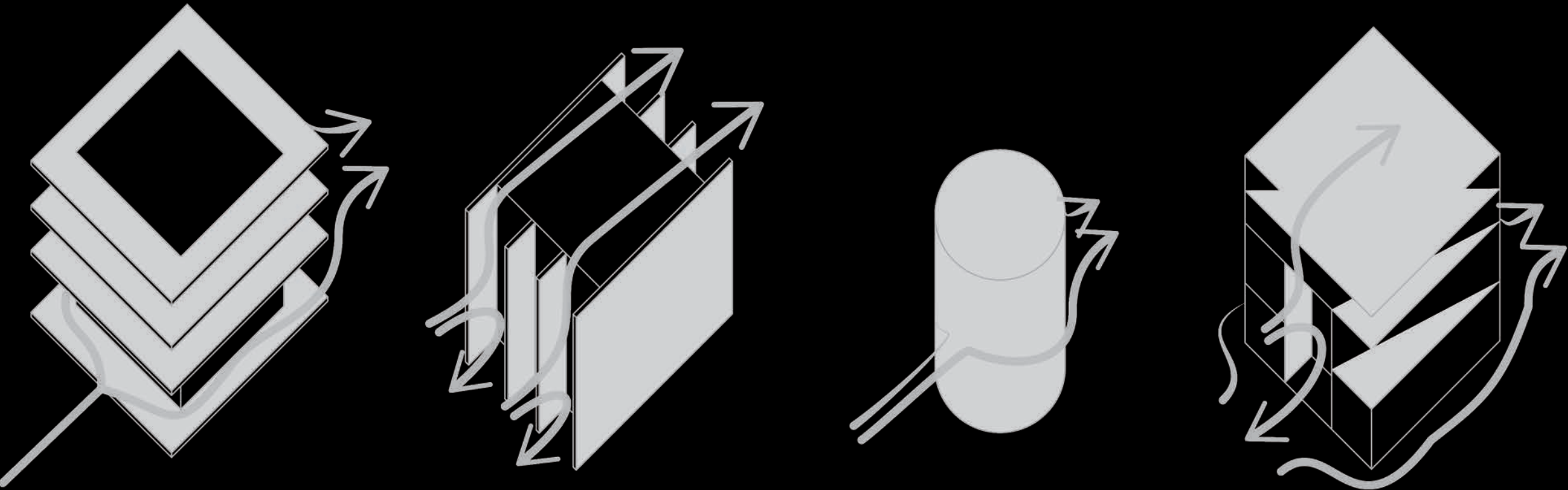
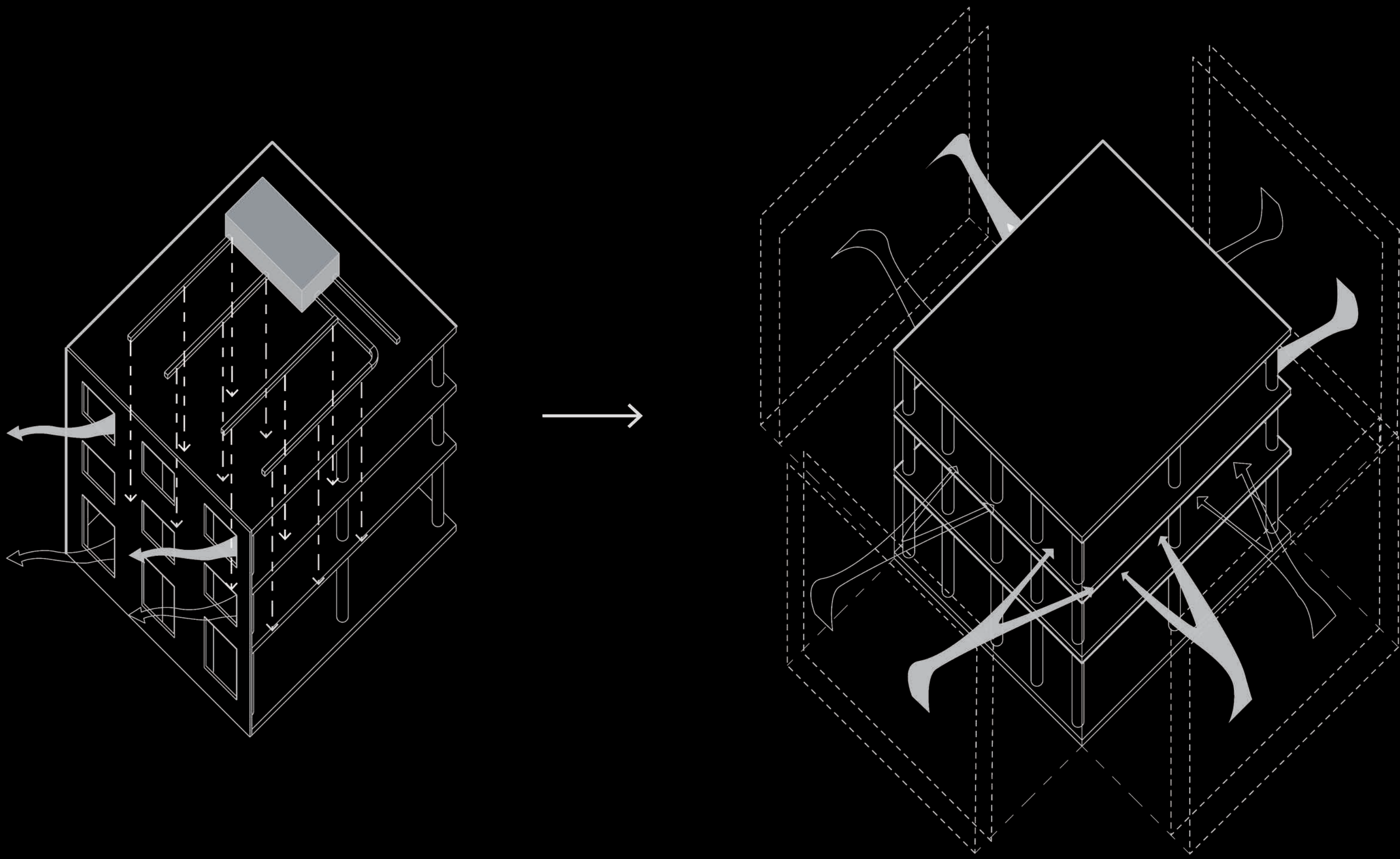
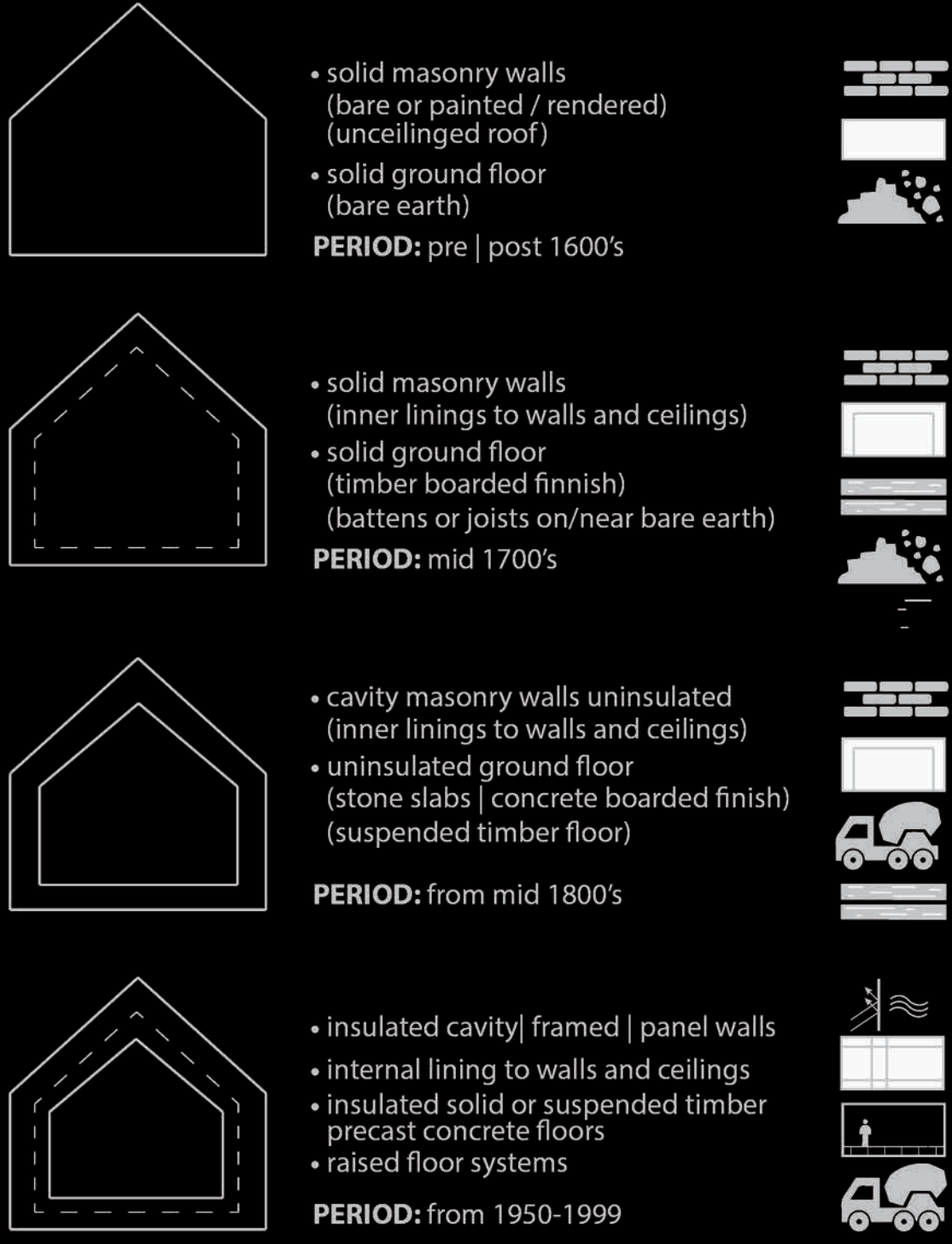
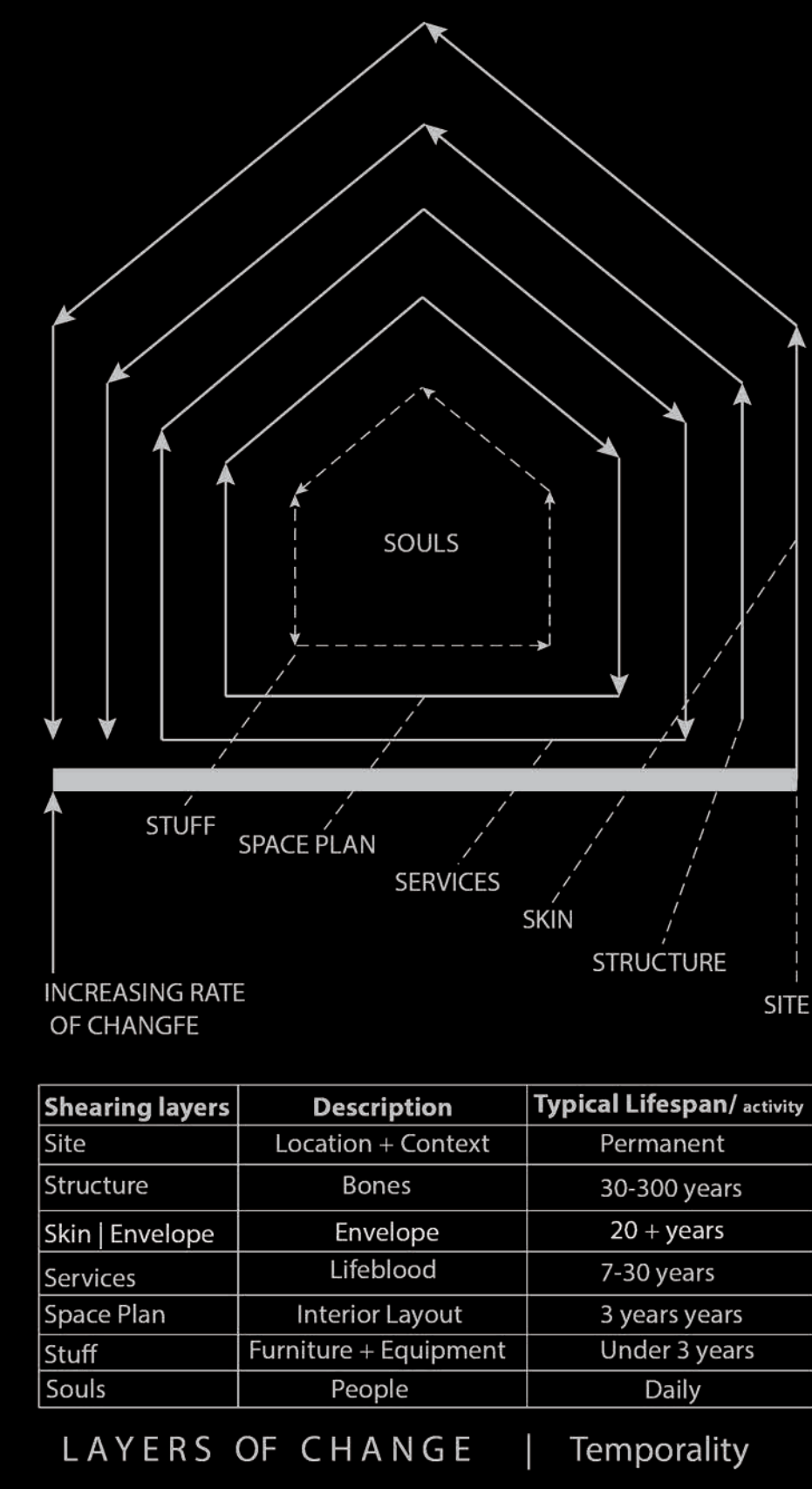
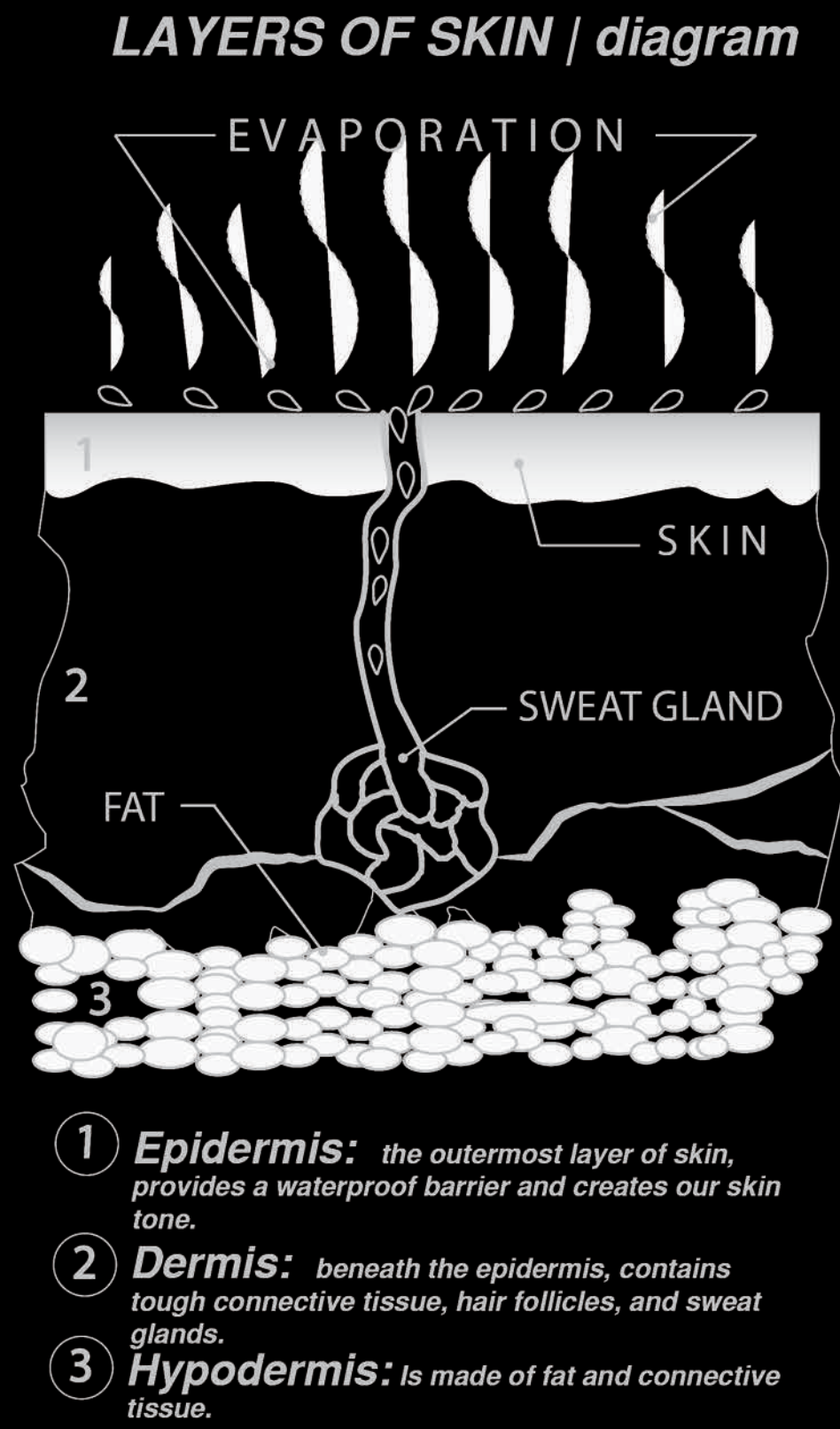
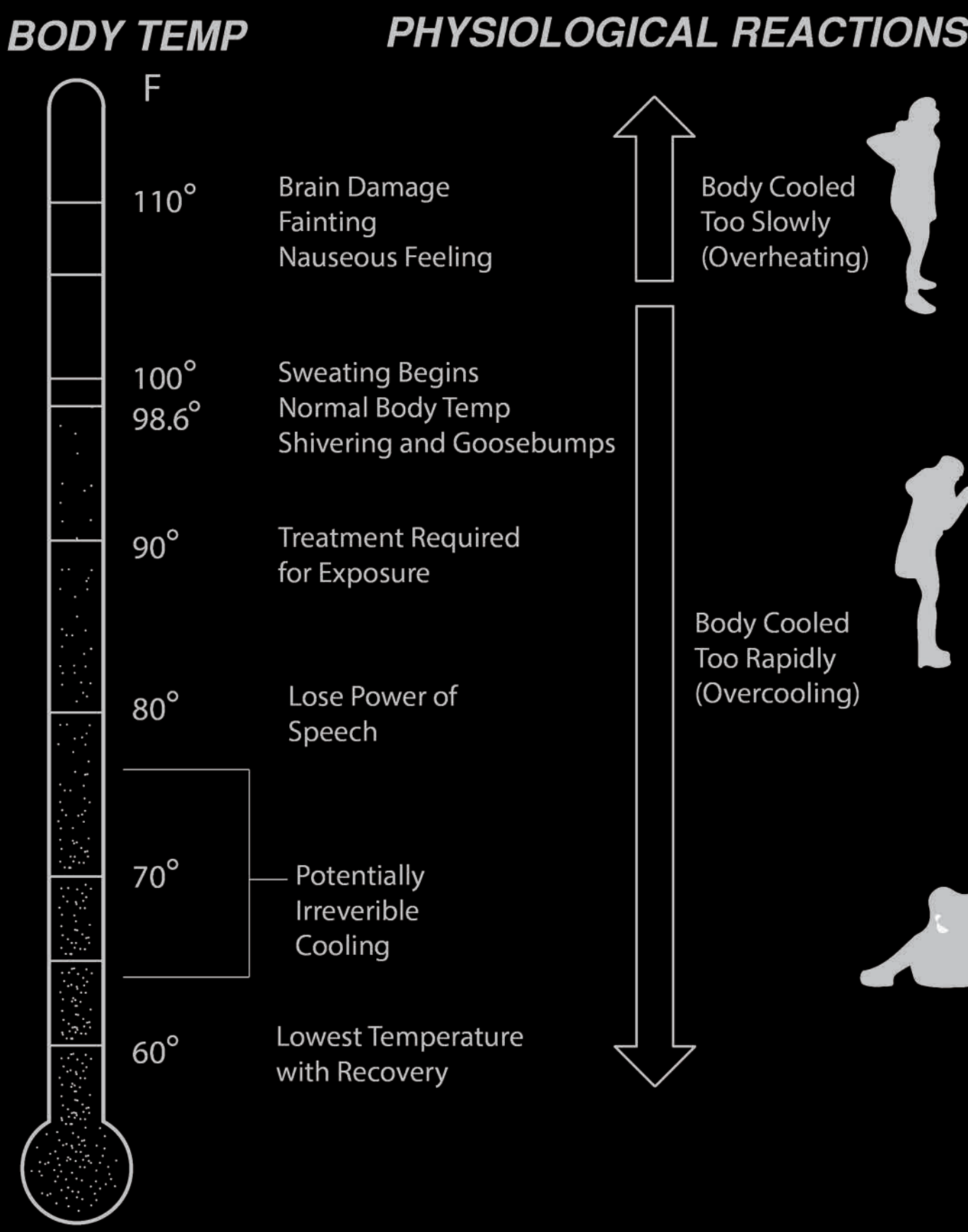
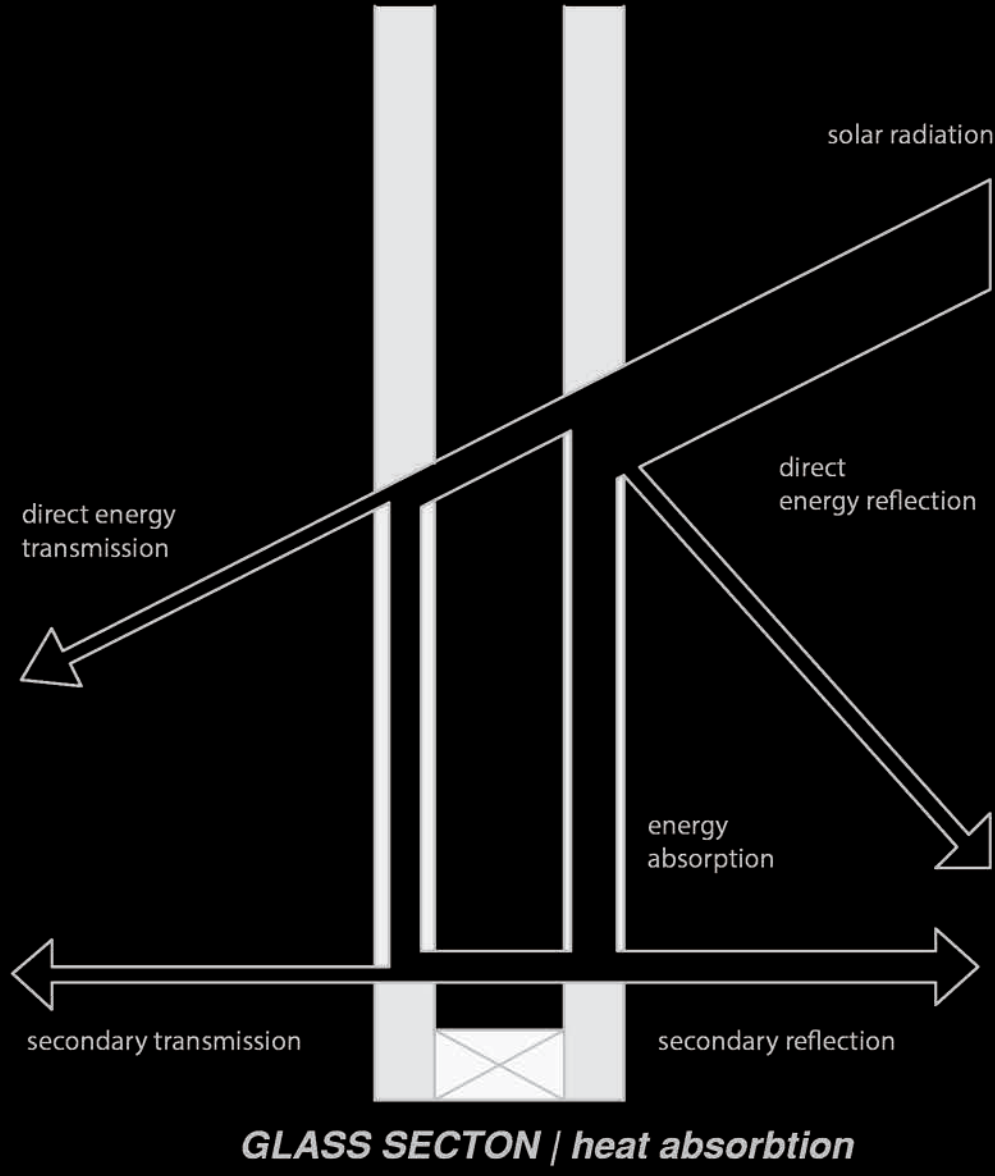
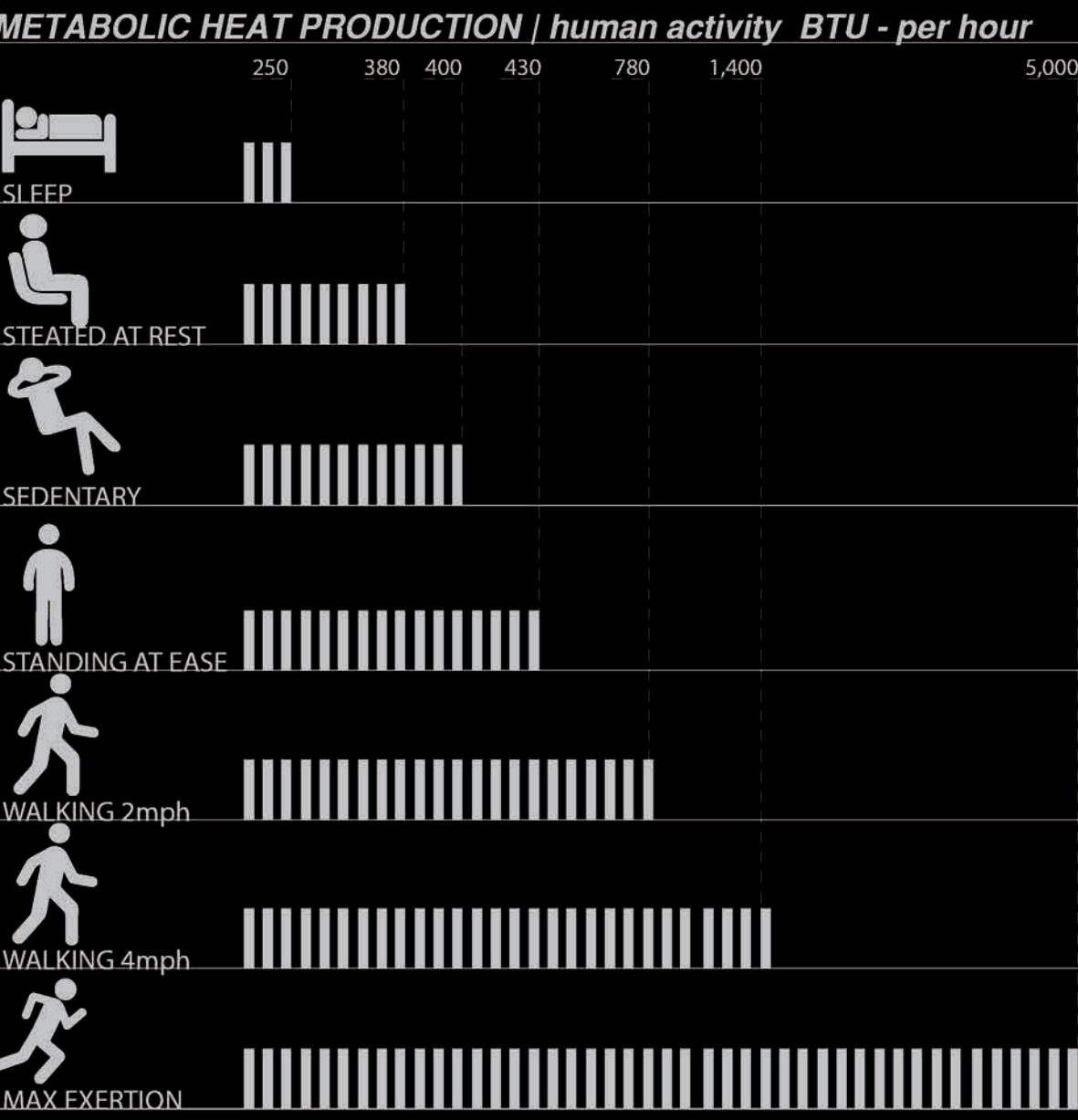
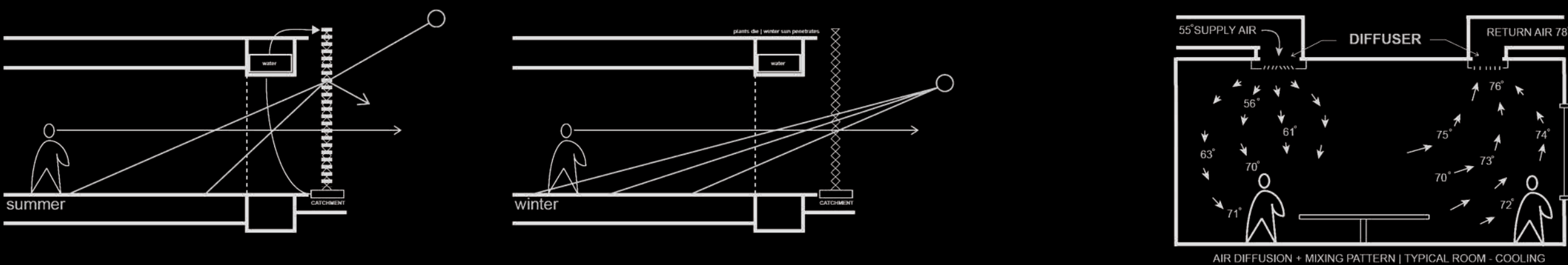
#### Recommended Citation

DeSilva, Ryan, "Food for Function Pt. 3" (2015). *Architecture Senior Theses*. 268.  
[https://surface.syr.edu/architecture\\_theses/268](https://surface.syr.edu/architecture_theses/268)

This Thesis is brought to you for free and open access by the School of Architecture Dissertations and Theses at SURFACE. It has been accepted for inclusion in Architecture Senior Theses by an authorized administrator of SURFACE. For more information, please contact [surface@syr.edu](mailto:surface@syr.edu).



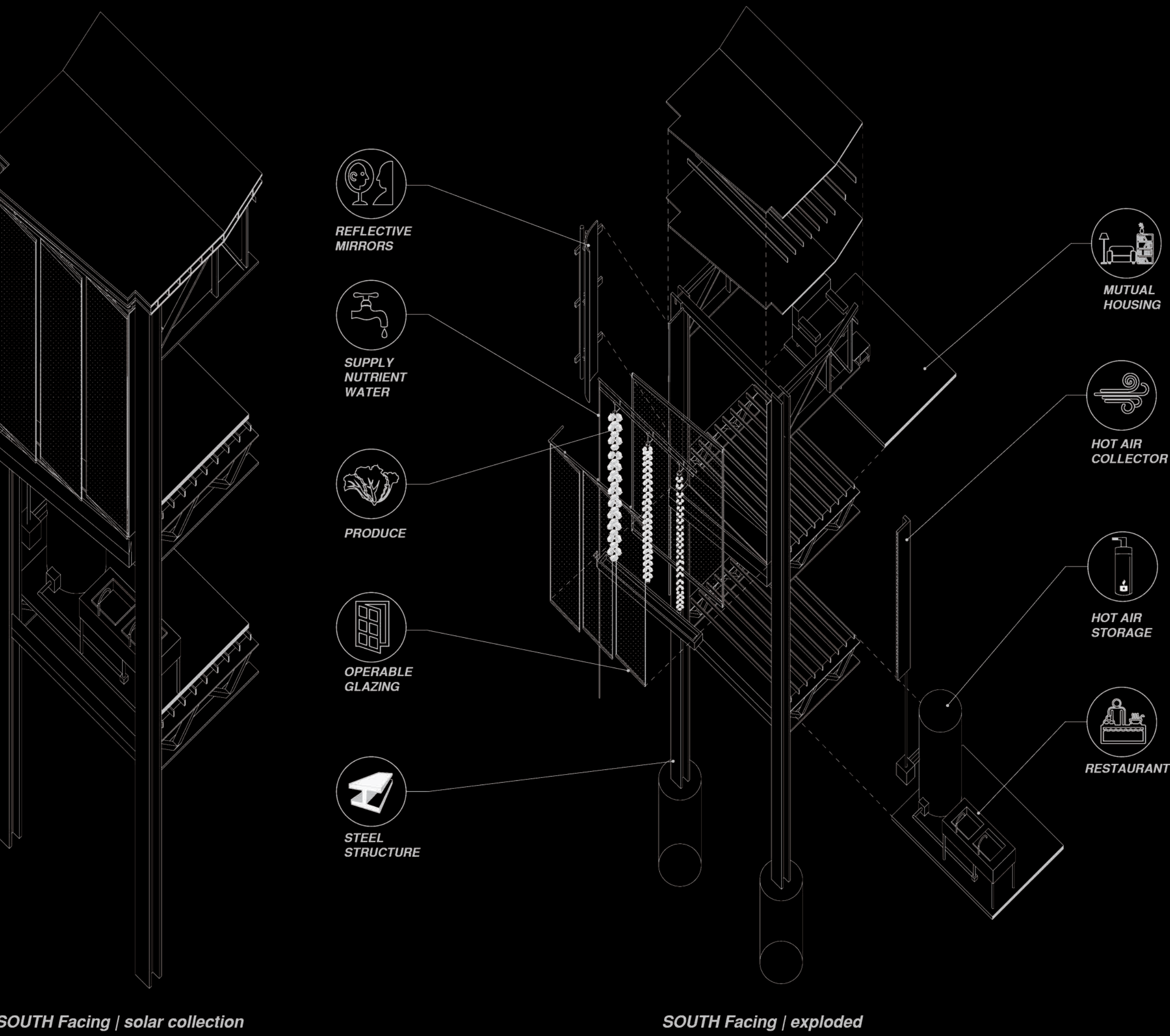
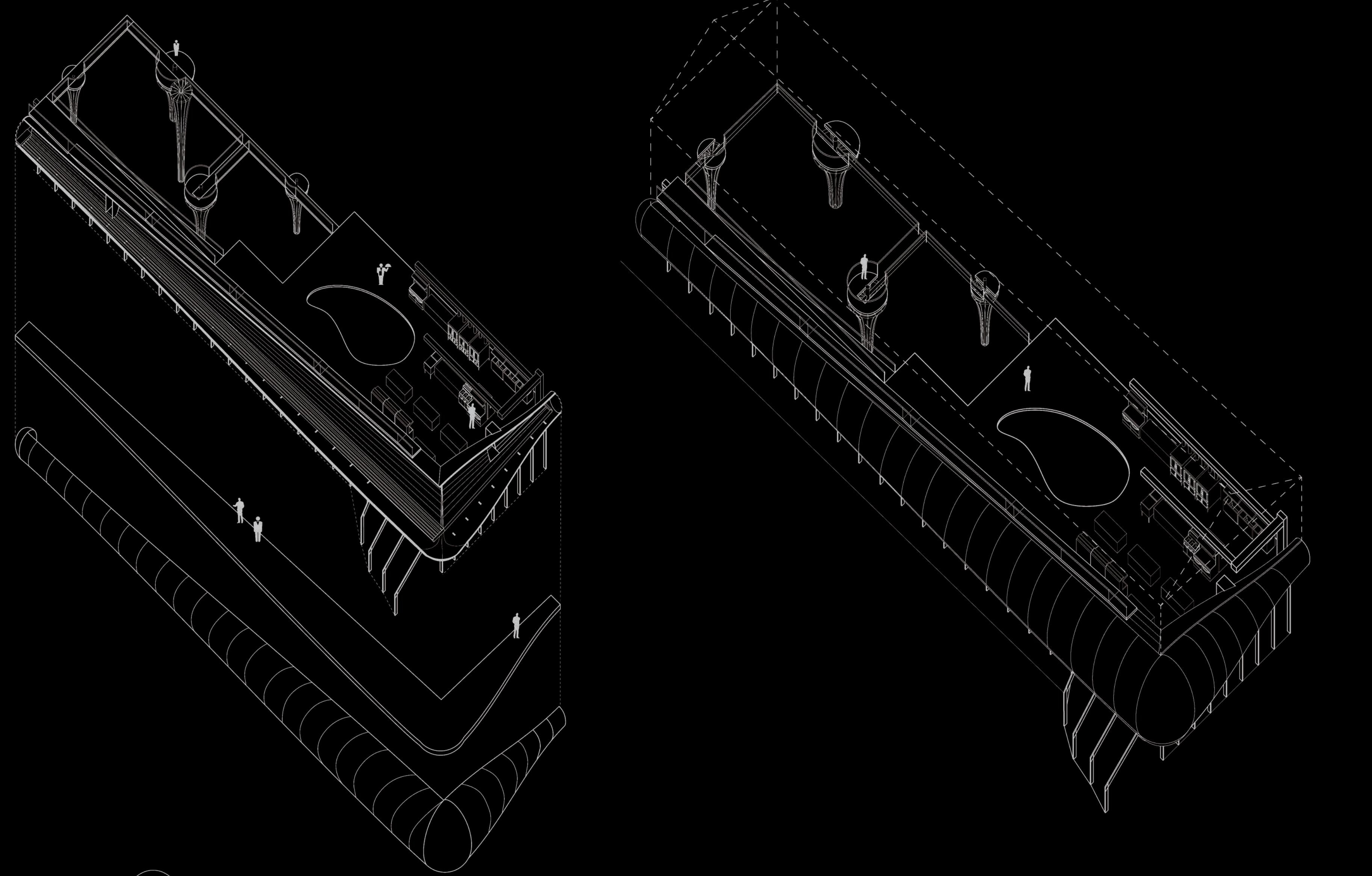
research + development



SOUTH Facing | solar collection

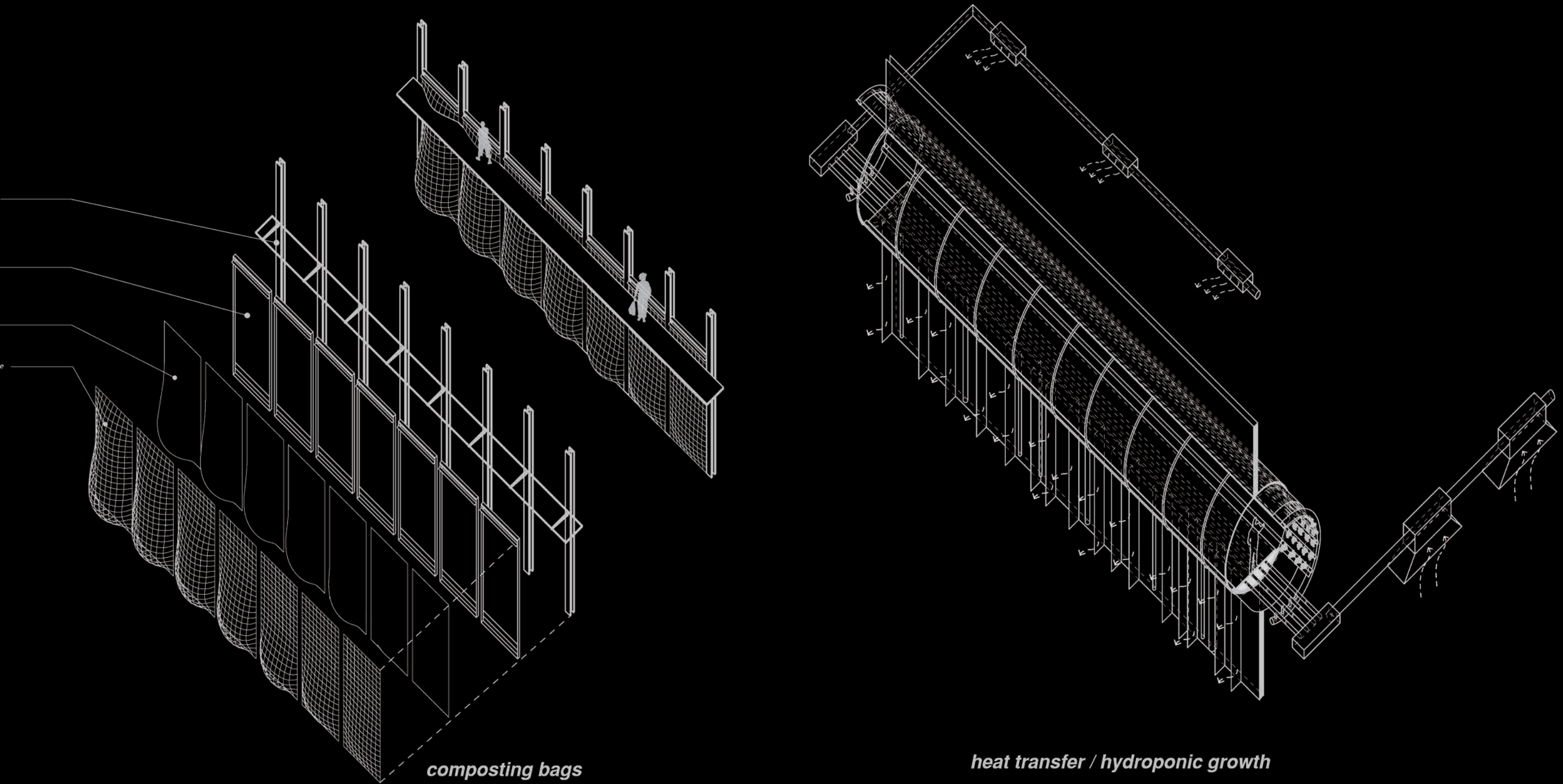
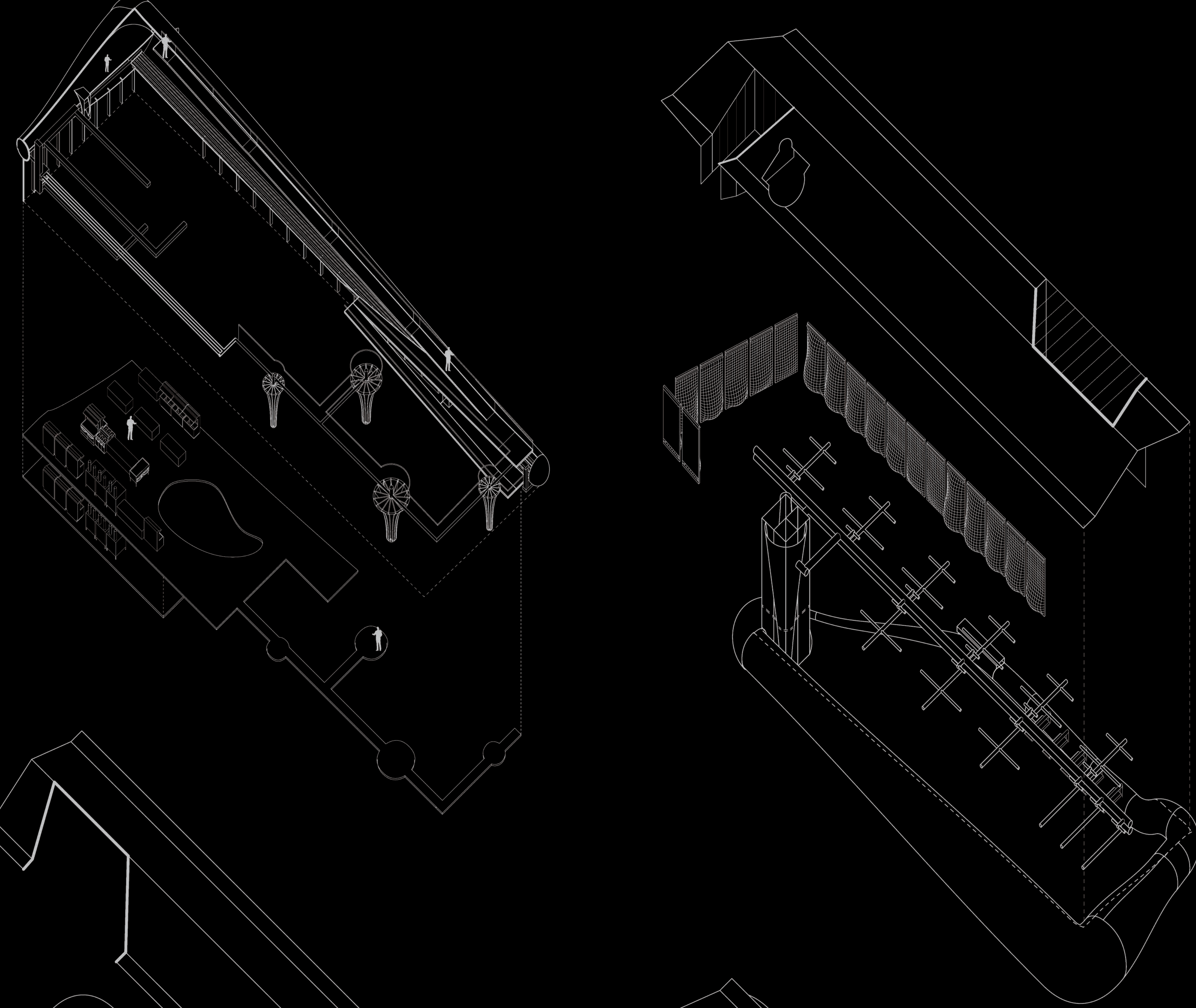
SOUTH Facing | heat storage restaurant | Air purification

SOUTH Facing | plant growth



SOUTH Facing | solar collection

SOUTH Facing | exploded



composting bags

heat transfer / hydroponic growth

