

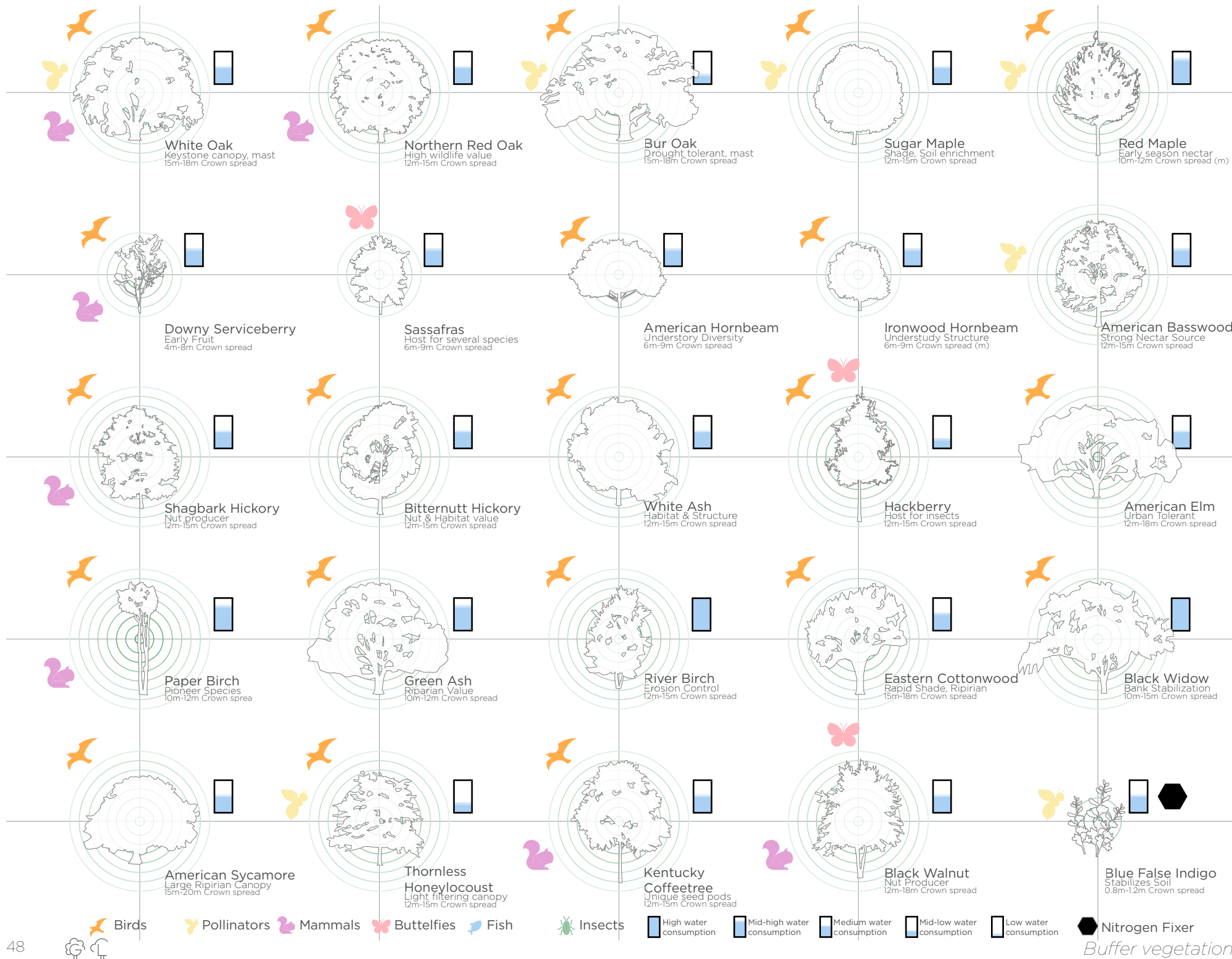
BUFFER

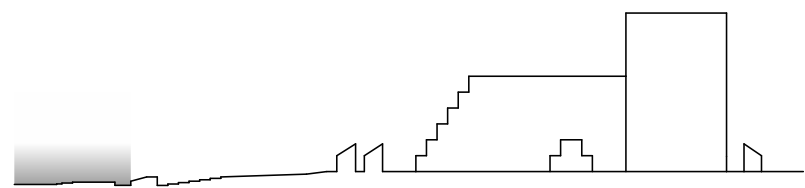
(1340 m²)



Buffer render







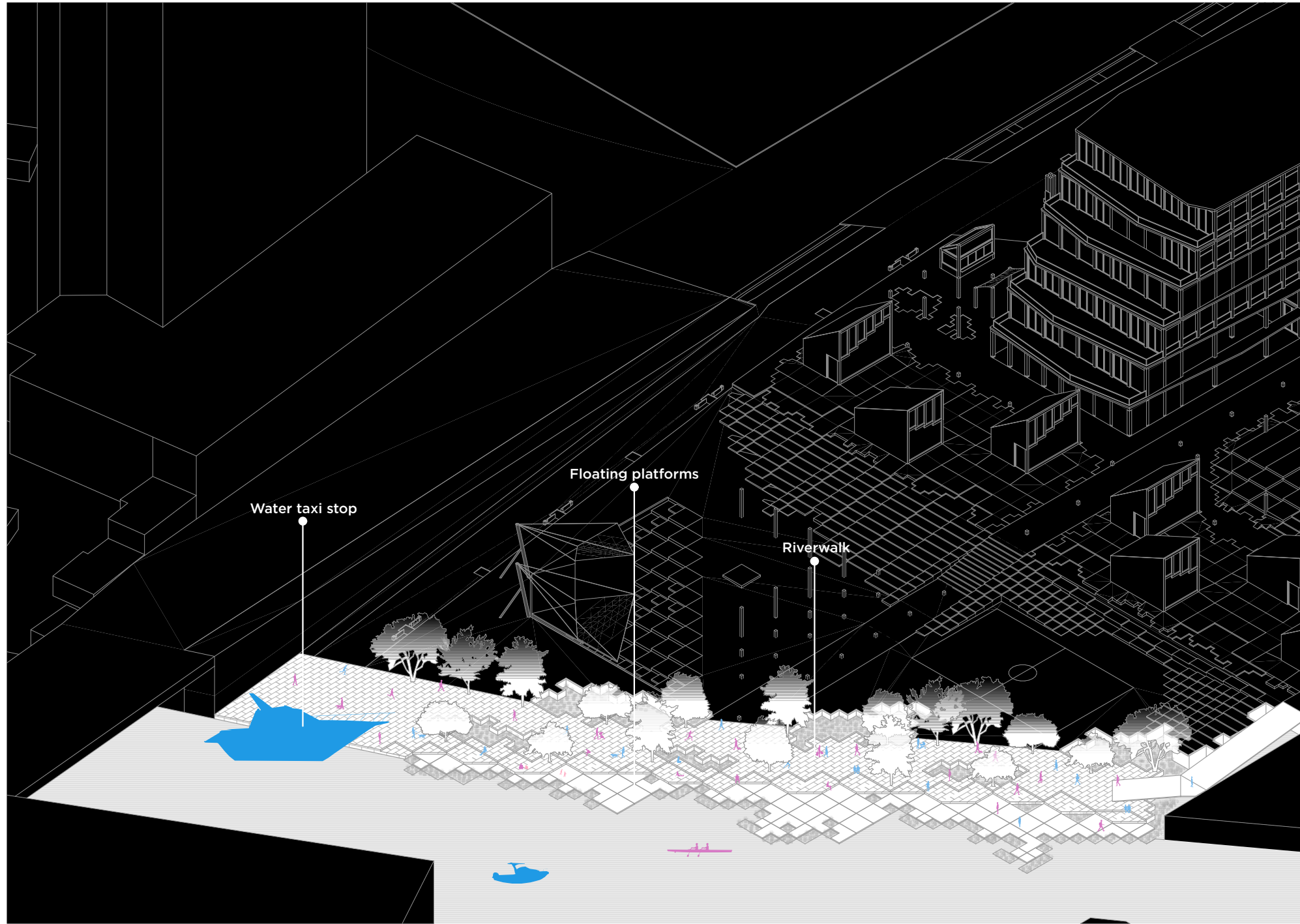
RIVERFRONT

(2300 m²)

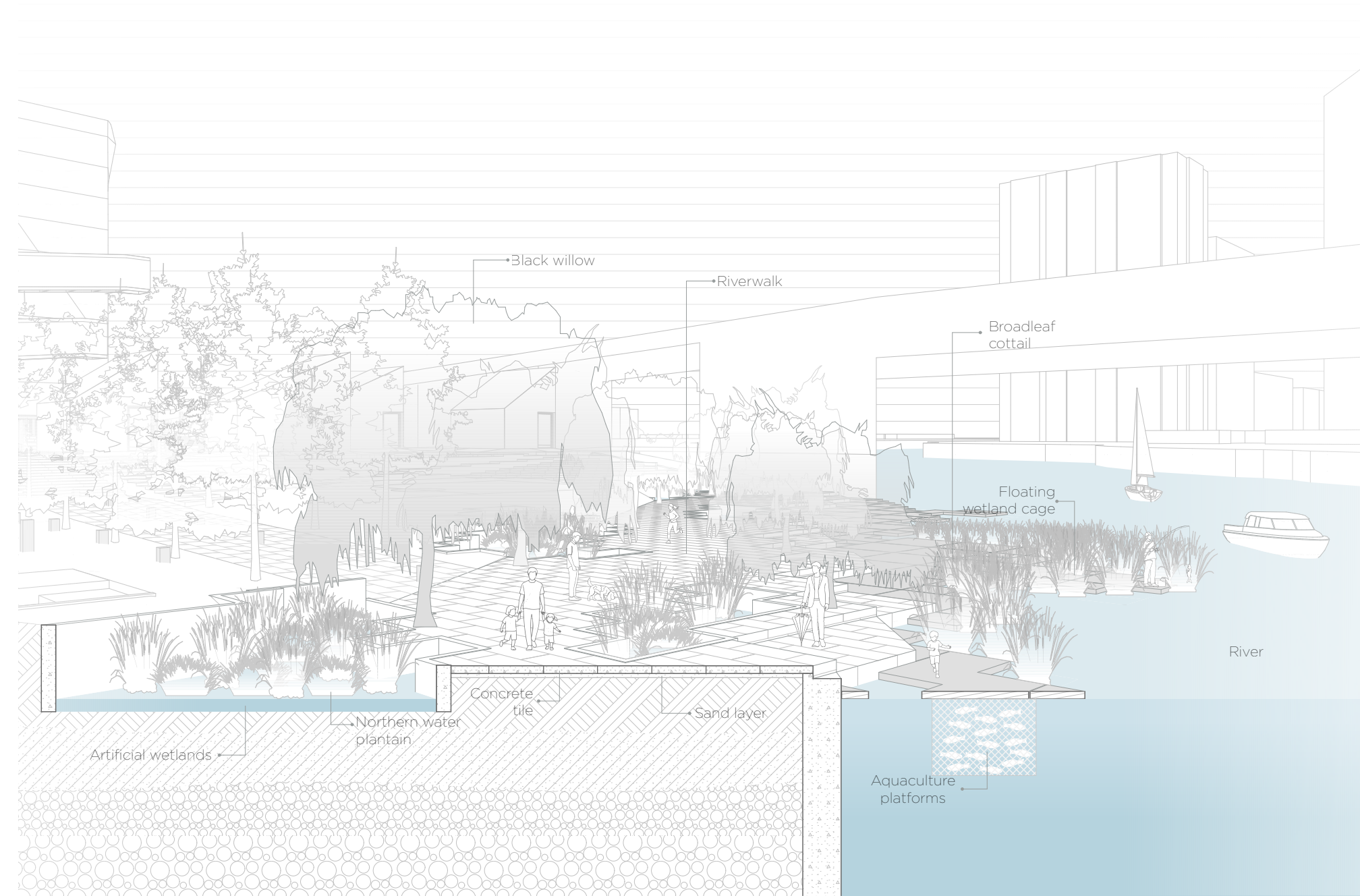
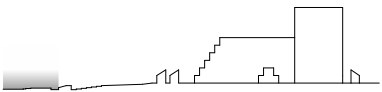


Riverfront Render

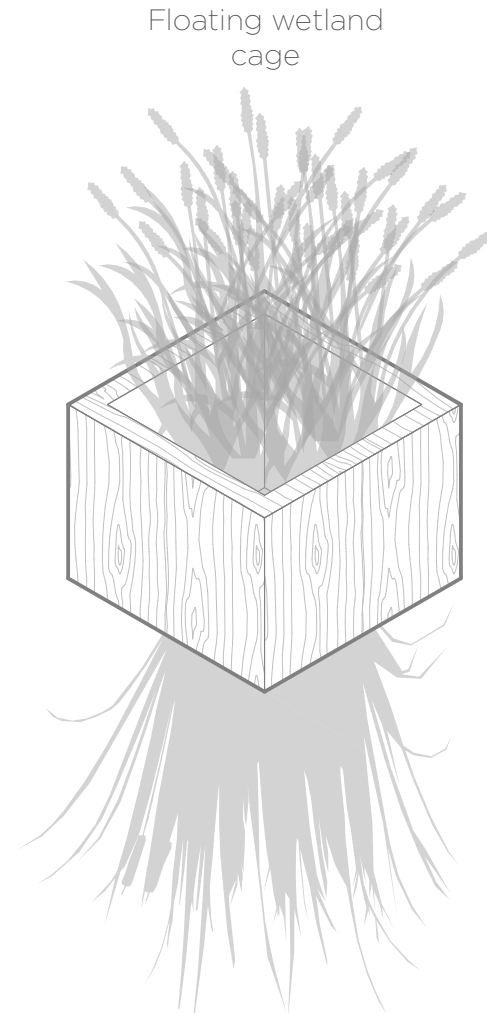
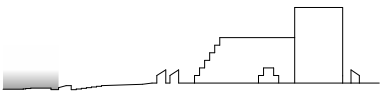




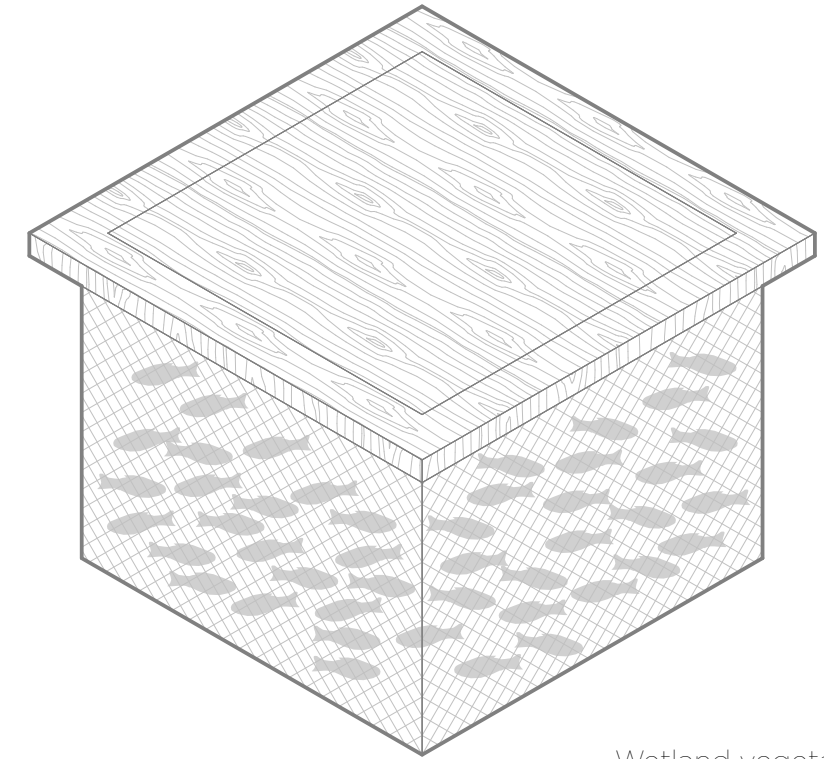
Riverfront Axonometric



Riverfront Section



Floating wetland cage



Floating aquaculture platform

Wetland vegetation on the floating platform filters river water while aquaculture systems on adjacent platforms generate the nutrients that sustain it. The fish waste becomes a natural fertilizer and food source for the plants, and the plants purify the water that keeps the system functioning. This reciprocal cycle strengthens local ecology and supports small-scale economic activity by linking water remediation with food production.

Floating platforms

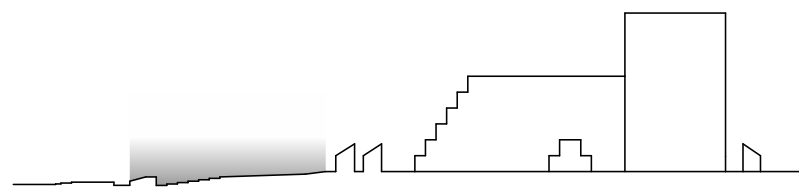


Riverfront vegetation





The riverfront is designed as an adaptive edge that responds to shifting seasonal and climatic conditions while remaining fully accessible throughout the year. Its modular platforms and continuous paths accommodate changes in water level, temperature, and weather, ensuring a resilient public interface with the Chicago River. By prioritizing walkability and clear pedestrian flows, the design strengthens connections to the broader river network, transforming this edge into an active corridor that links Center with the larger urban and ecological systems of the city.



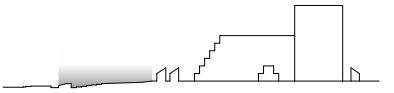
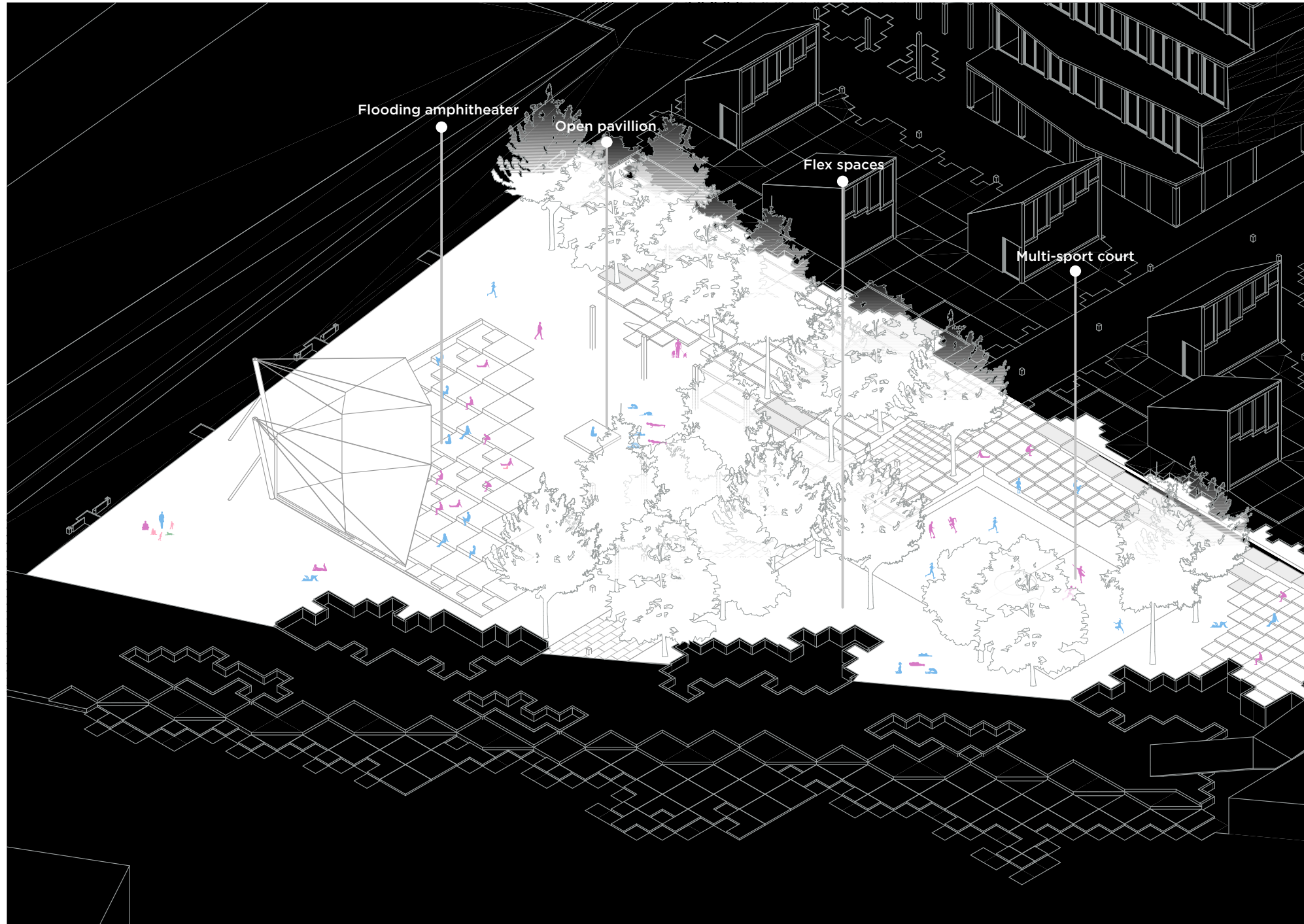
ACTIVE PARK

(4060 m²)



Active Park Render

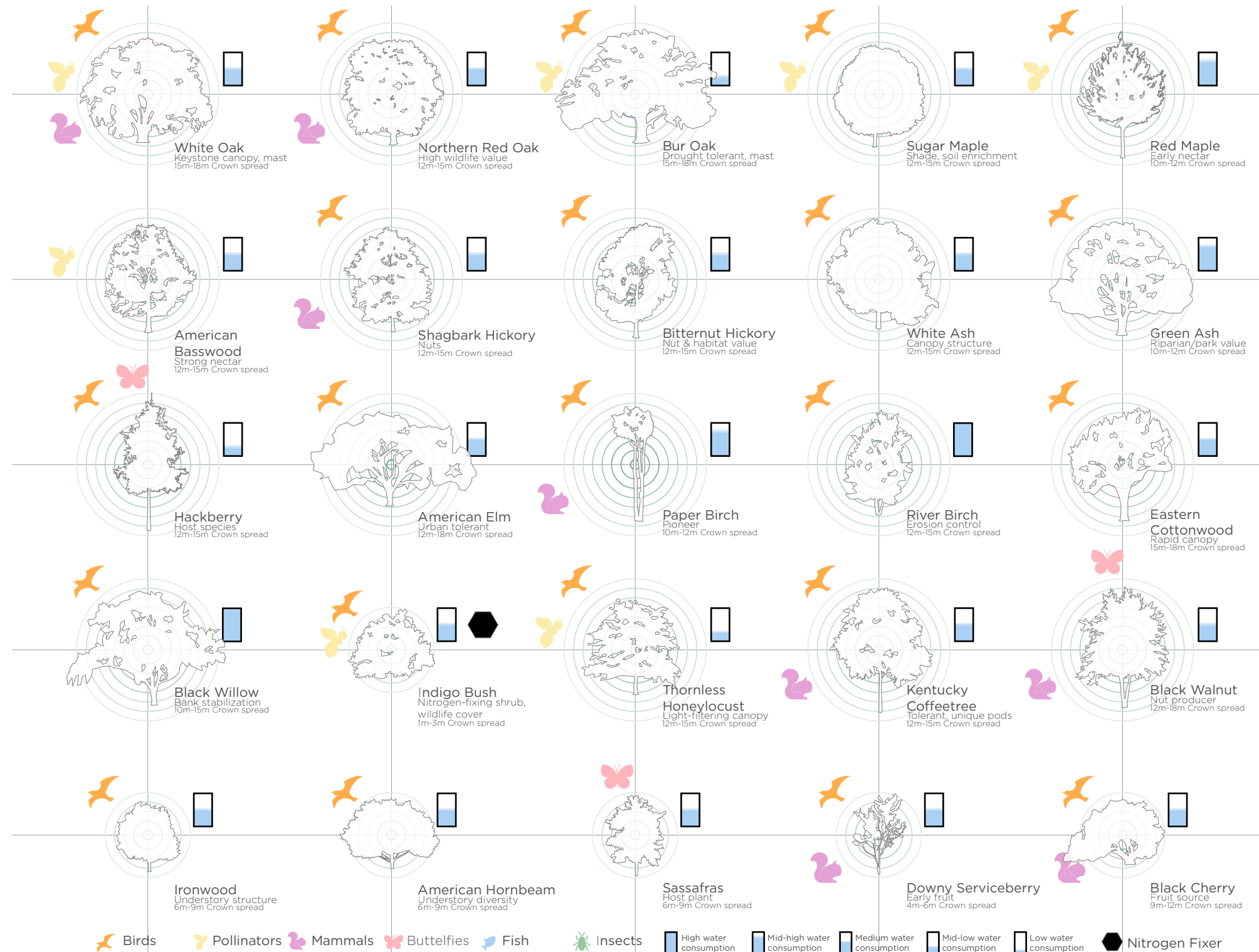
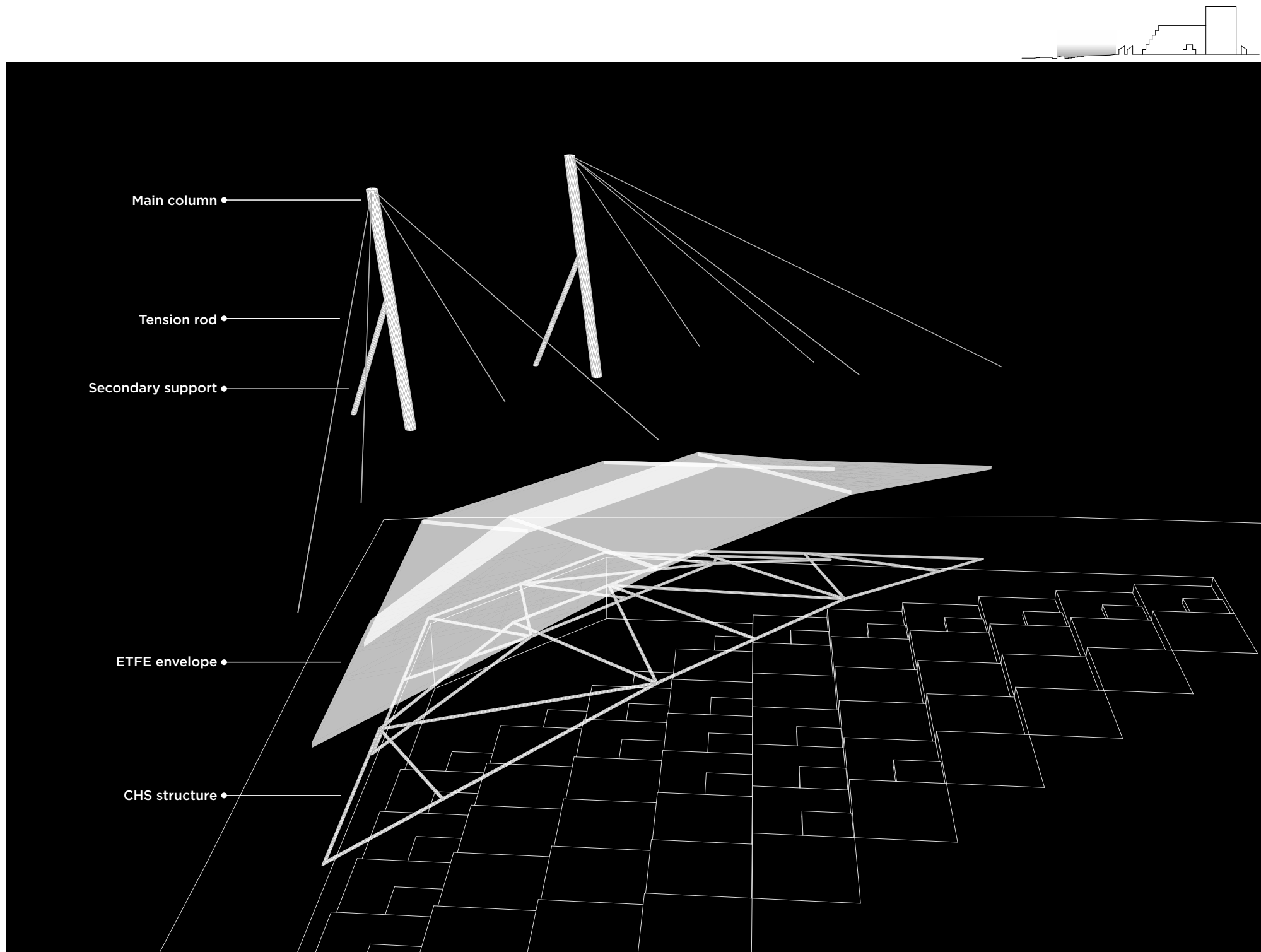




Dry

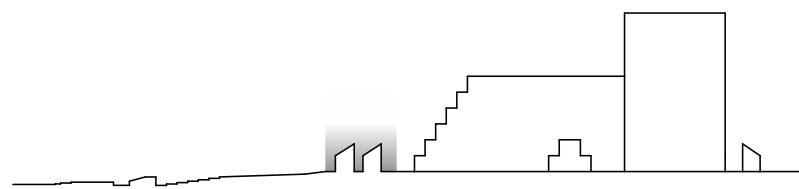


Flooded





The Active Park concentrates the project's highest level of outdoor activity, offering expansive open spaces for gathering, movement, and cultural expression. Its flexible layout accommodates everything from casual recreation to larger community events, allowing users to occupy the landscape in multiple ways throughout the day. By providing generous, unobstructed areas for public life, the park strengthens social interaction and establishes an energetic outdoor core within the overall system.



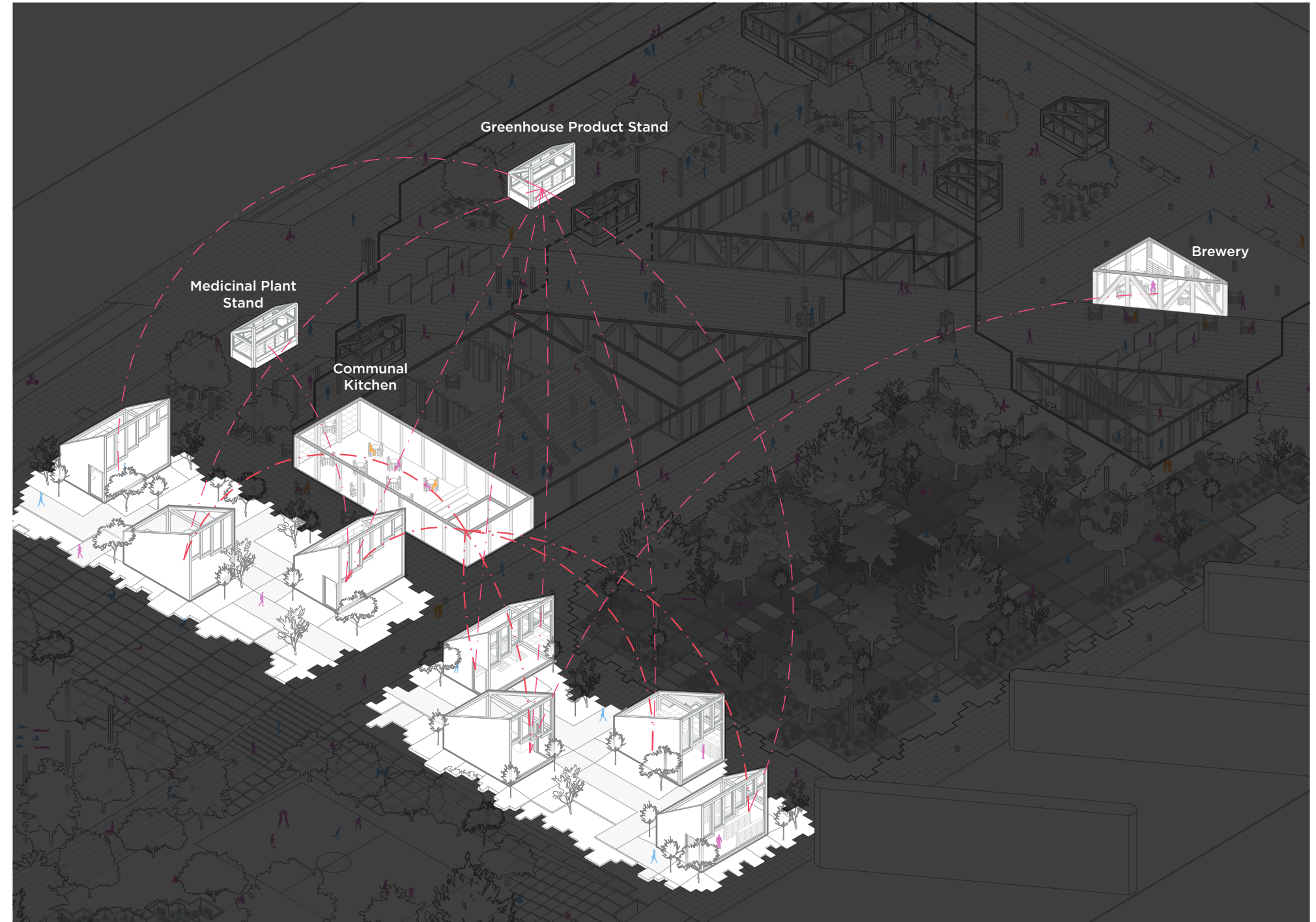
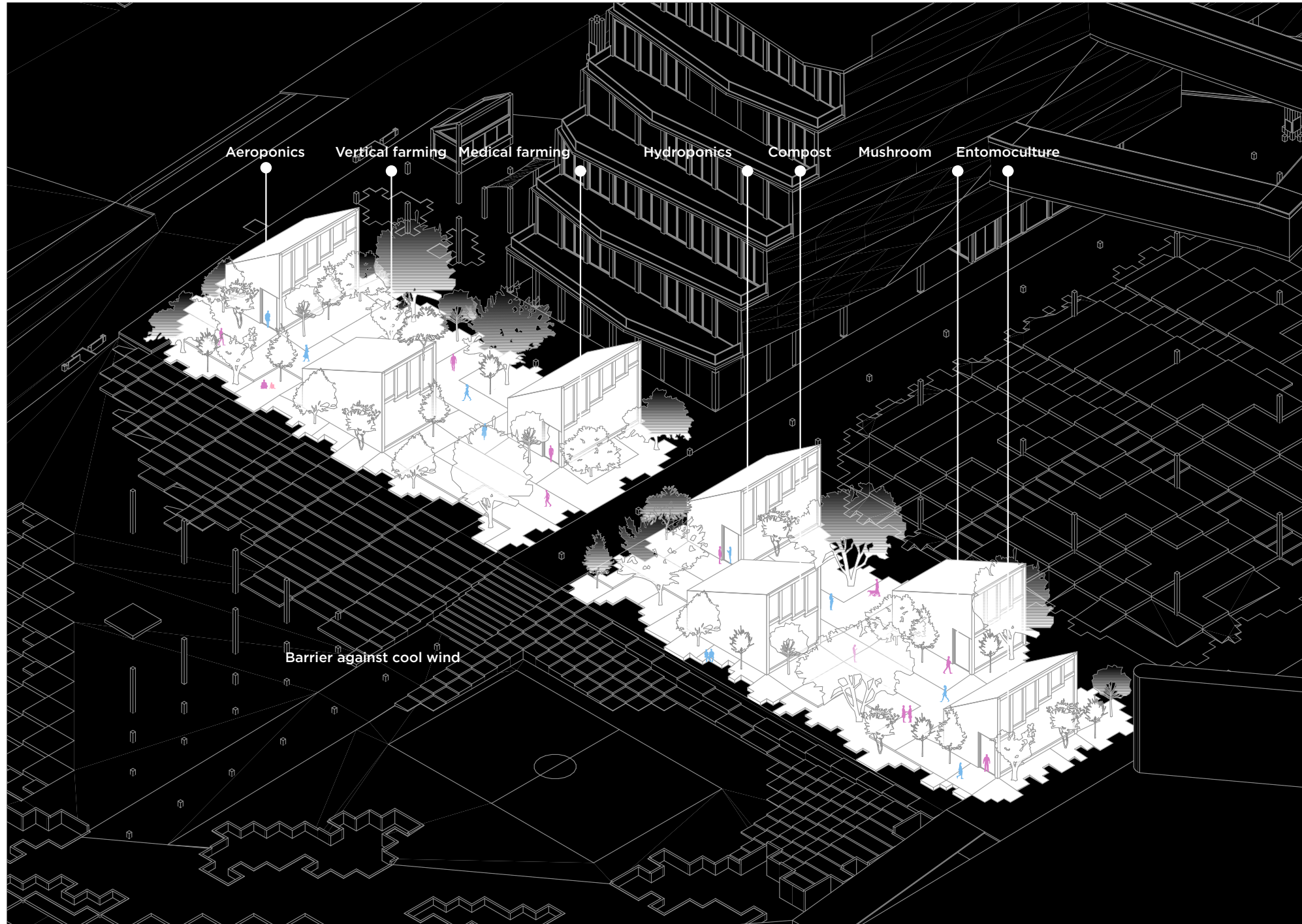
LANE

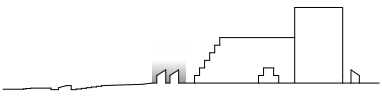
(1184 m²)



Lane Render







Aeroponics

Suspended systems optimizing air and water use, showcasing the most advanced agricultural technology toward the street.

Vertical farming

Modular greenhouse using verticality to grow food, linking the urban and productive realms in a dense, efficient landscape.

Medical farming

Healing plants that promote health, ancestral knowledge, and connections between body, land, and community.

Hydroponics

Water-based greenhouse minimizing land use, optimizing resources, and fostering research on plant nutrition.

Compost

Organic waste becomes fertile soil, closing productive cycles and regenerating the site's ground.

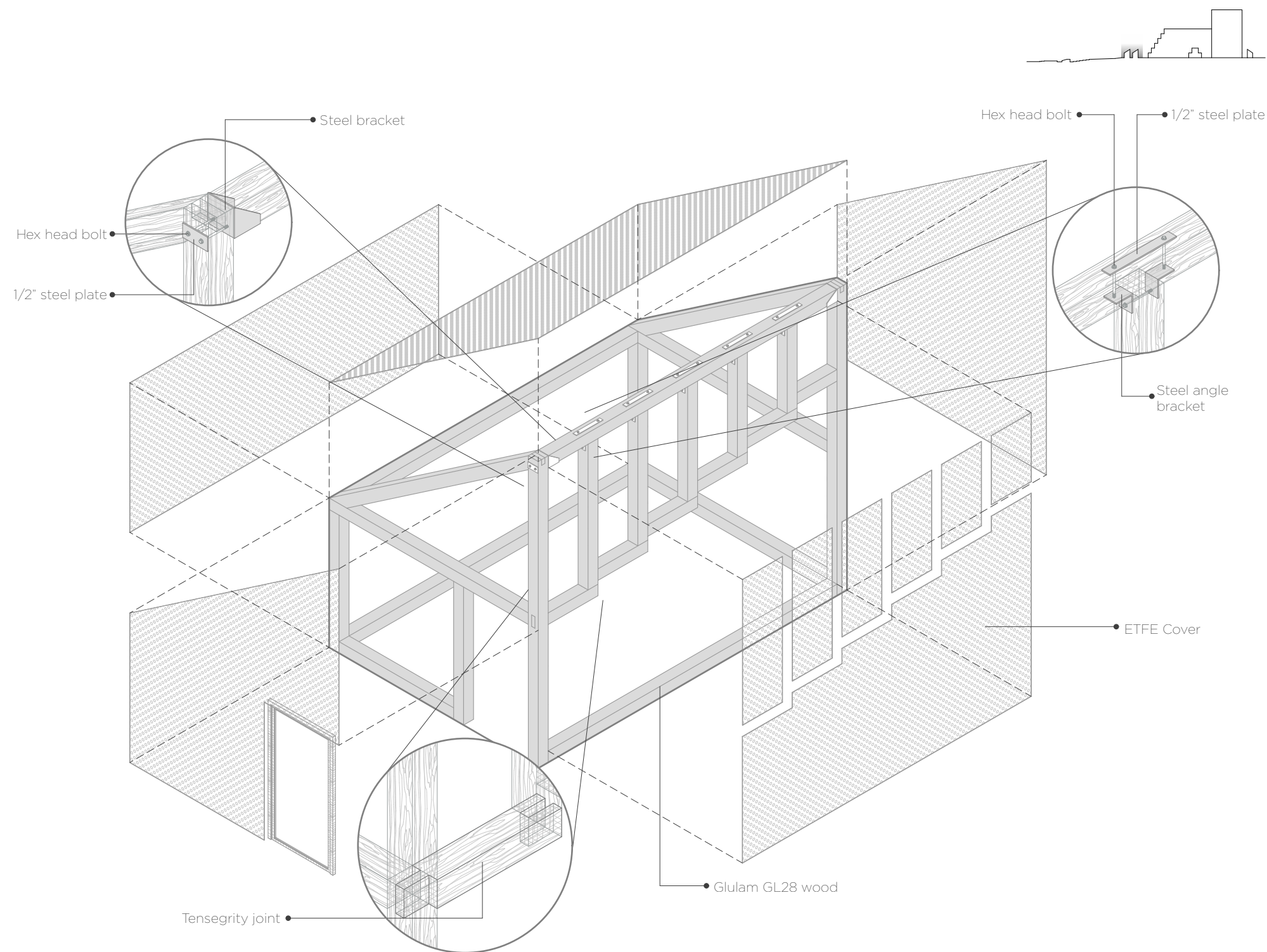
Mushroom planting

Humid, shaded greenhouse where fungi decompose organic matter, acting as indicators of ecological health.

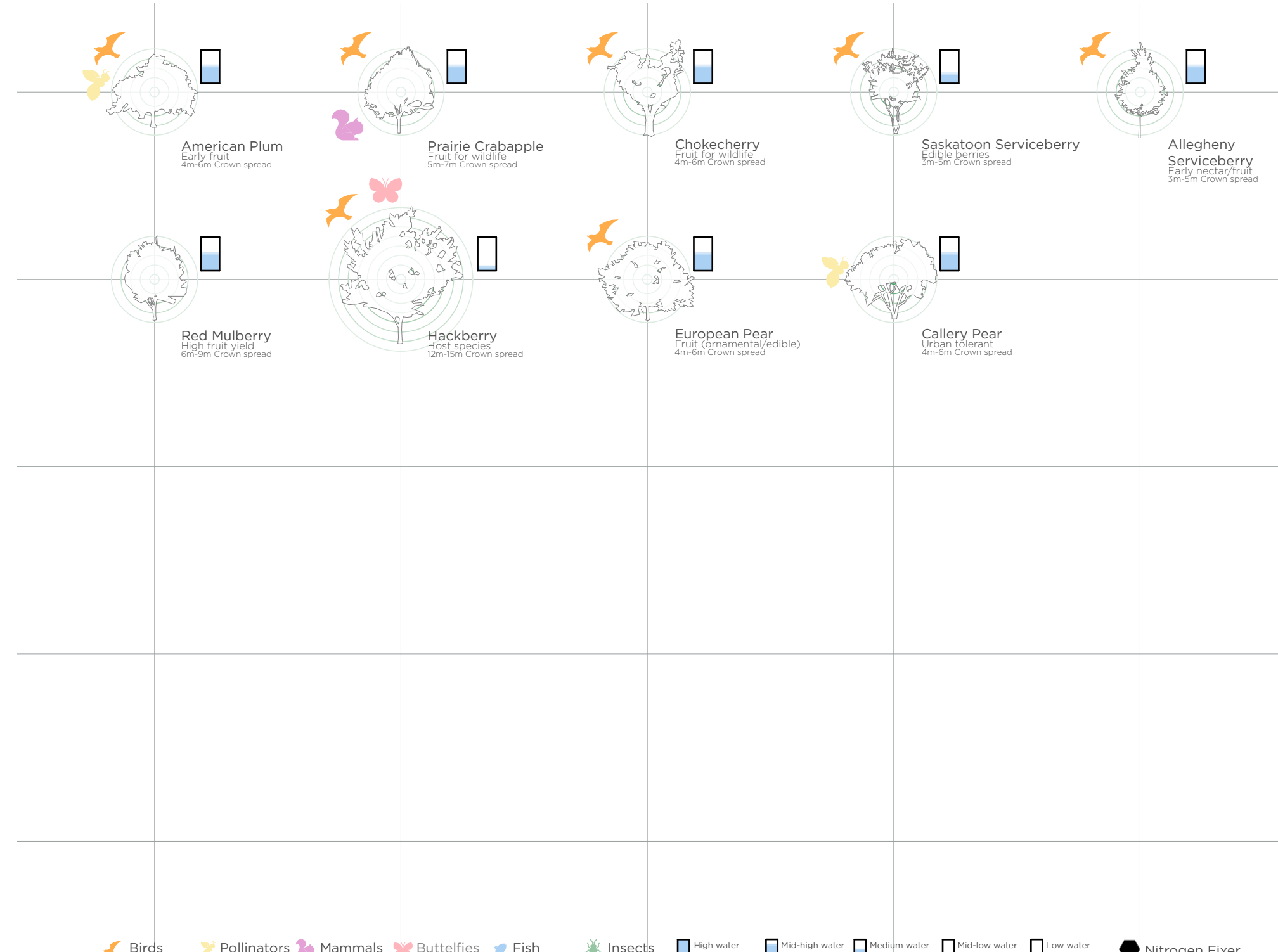
Entomoculture

Insect cultivation as an alternative protein source and composting agent, integrating biodiversity and responsible production.





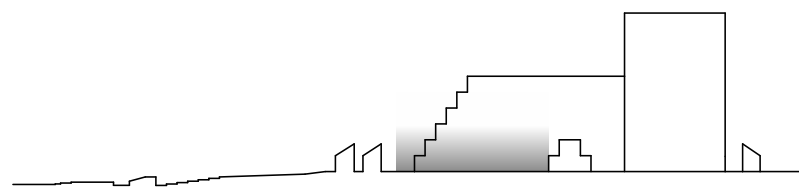
Greenhouse detail



Lane vegetation



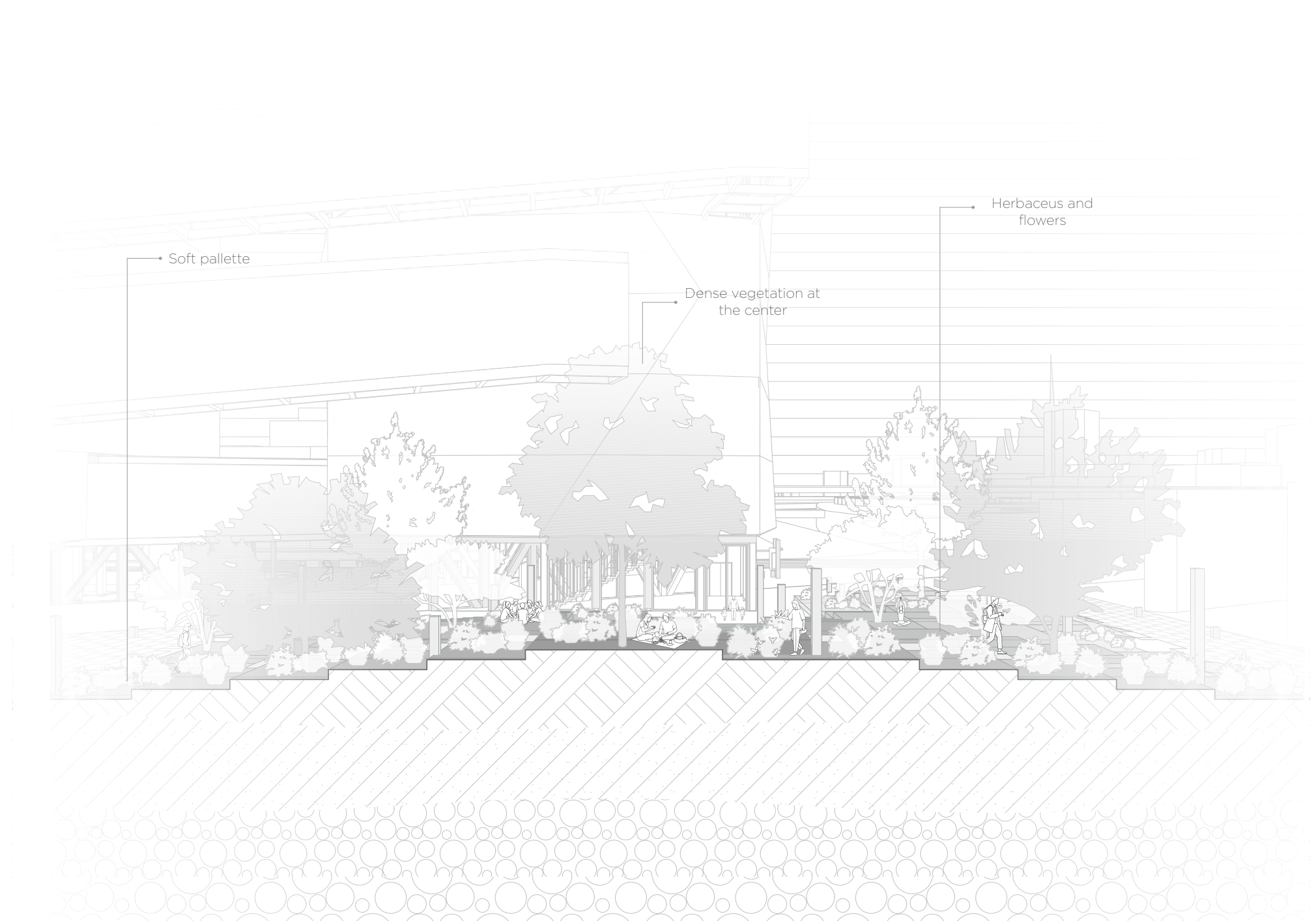
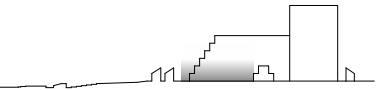
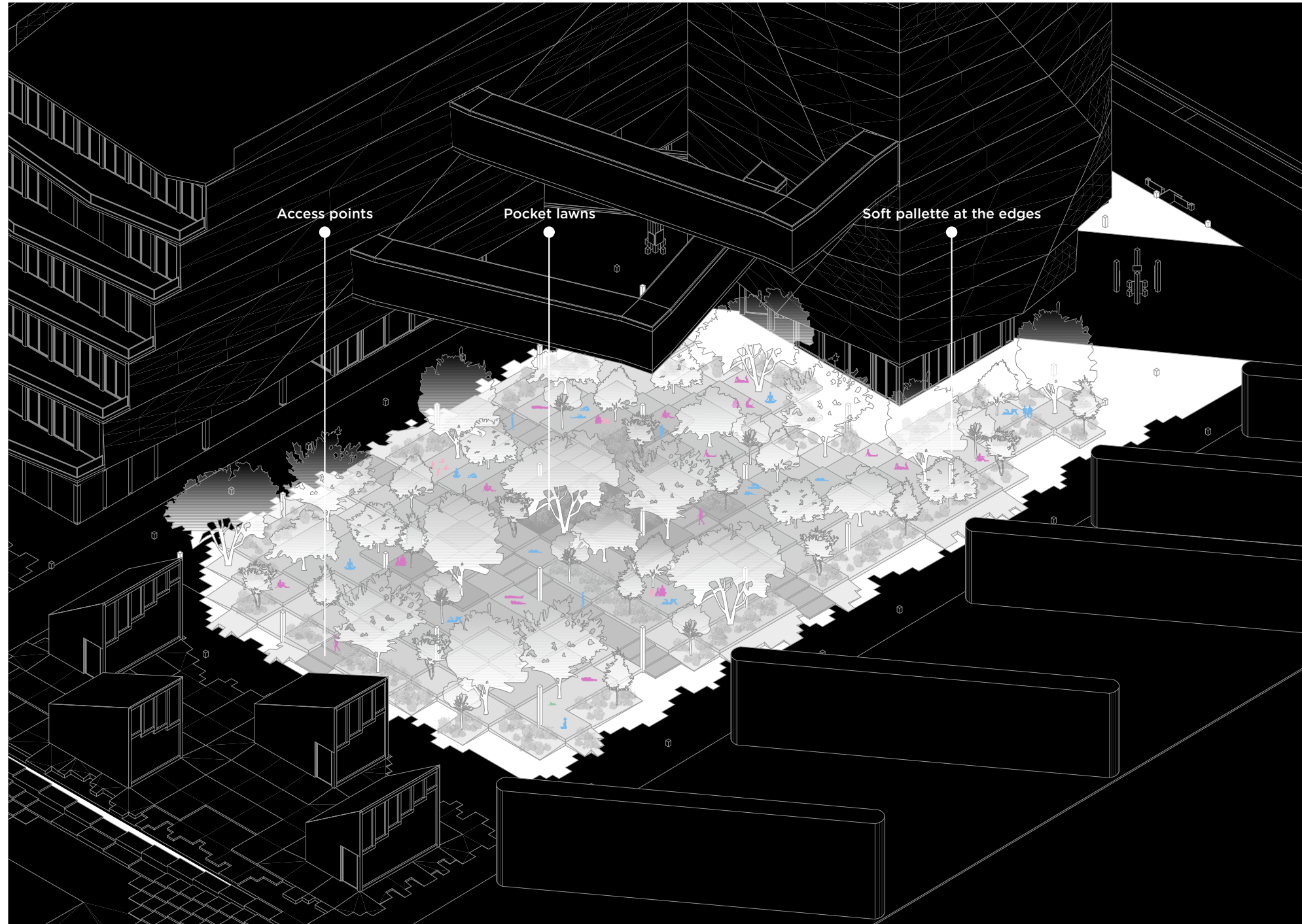
Lane consolidates the project's productive vision by integrating diverse greenhouse plots that supply fresh, local food while demonstrating adaptable agricultural models. Each enclosure responds to seasonal conditions, opening or closing as needed to maintain year-round cultivation. Through this system, Lane strengthens the internal economy, supports residents directly, and reinforces a self-sufficient community grounded in health, resilience, and sustainable production.

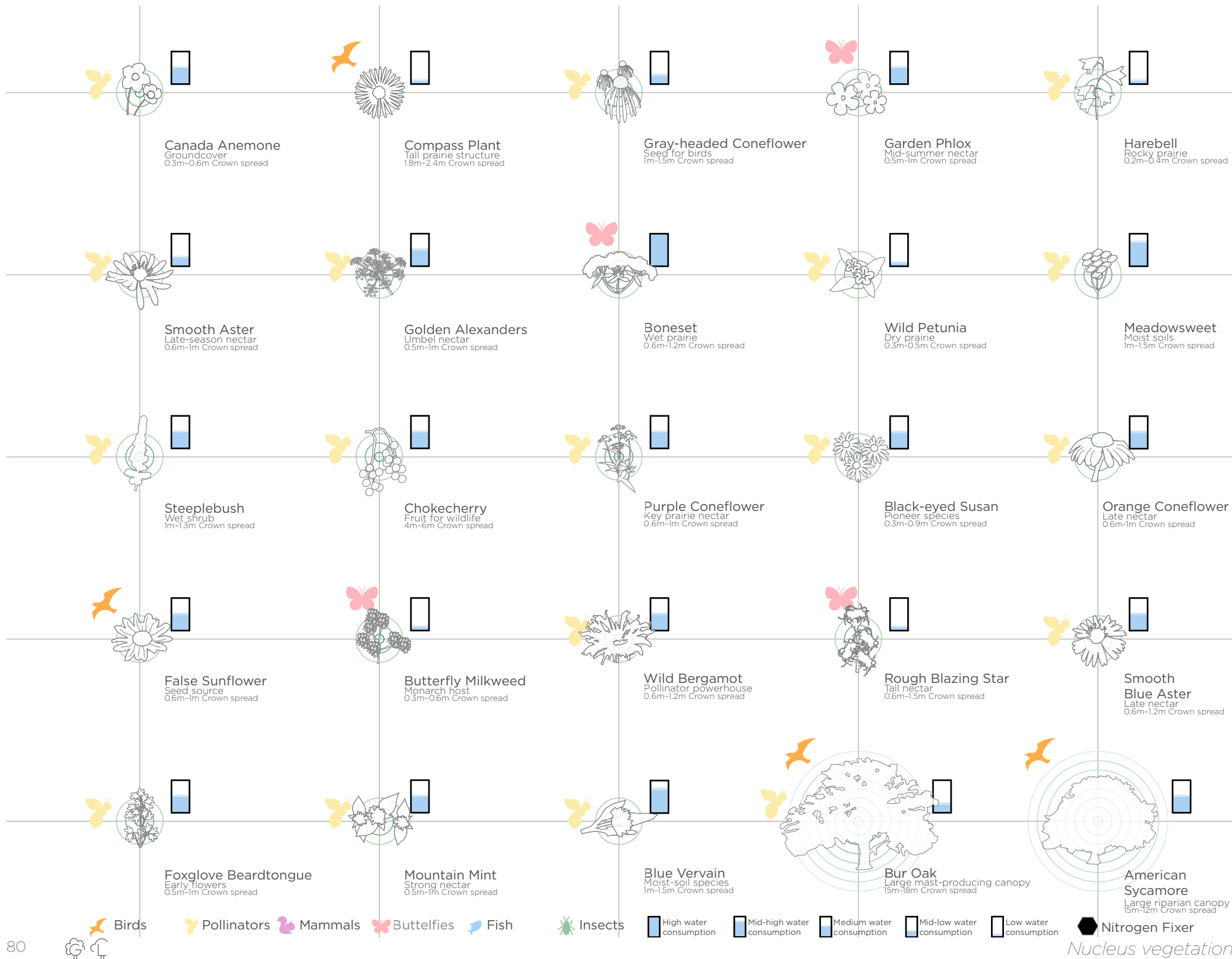


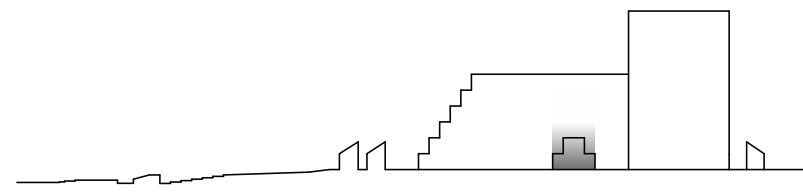
NUCLEUS

(4600 m2)









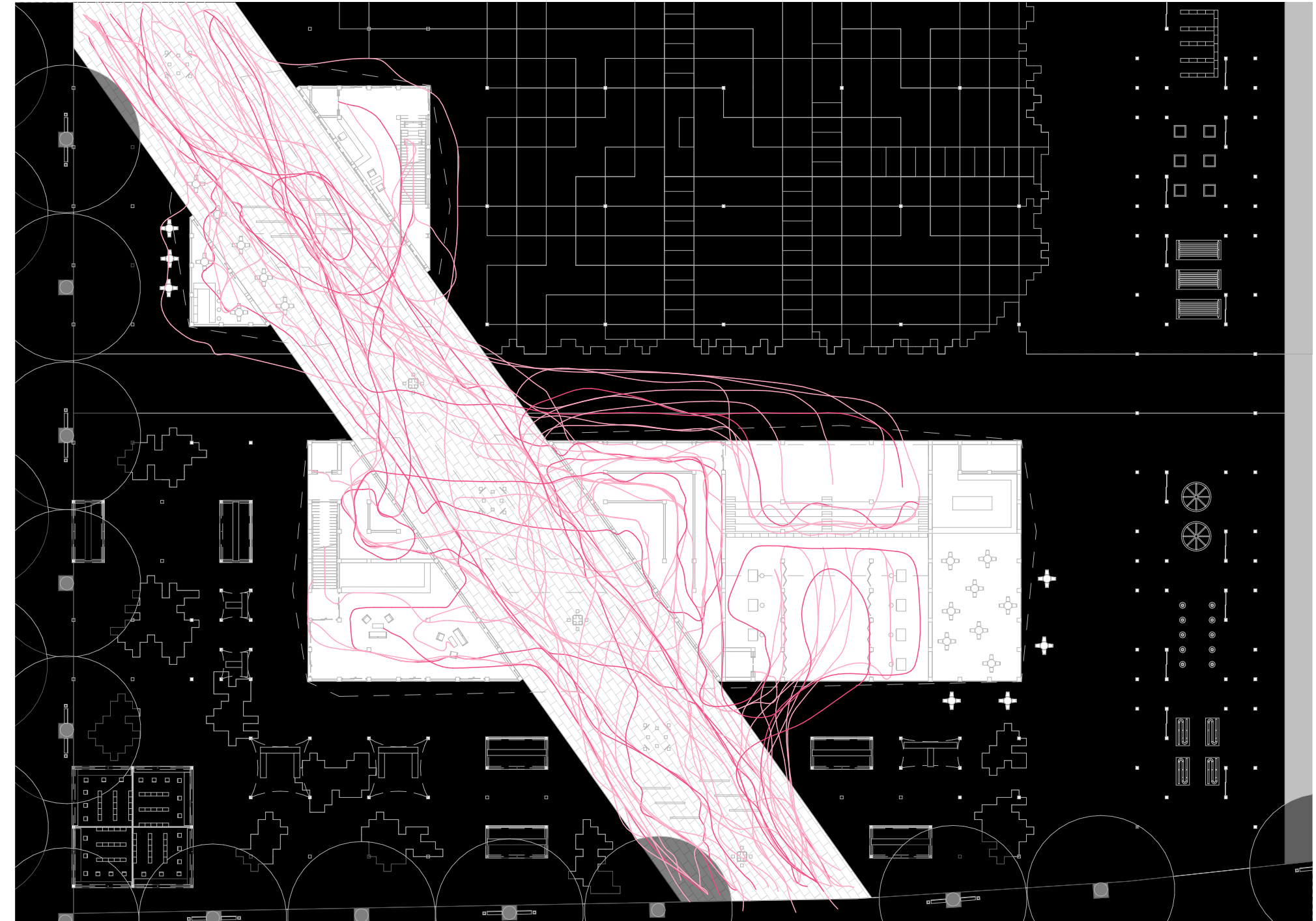
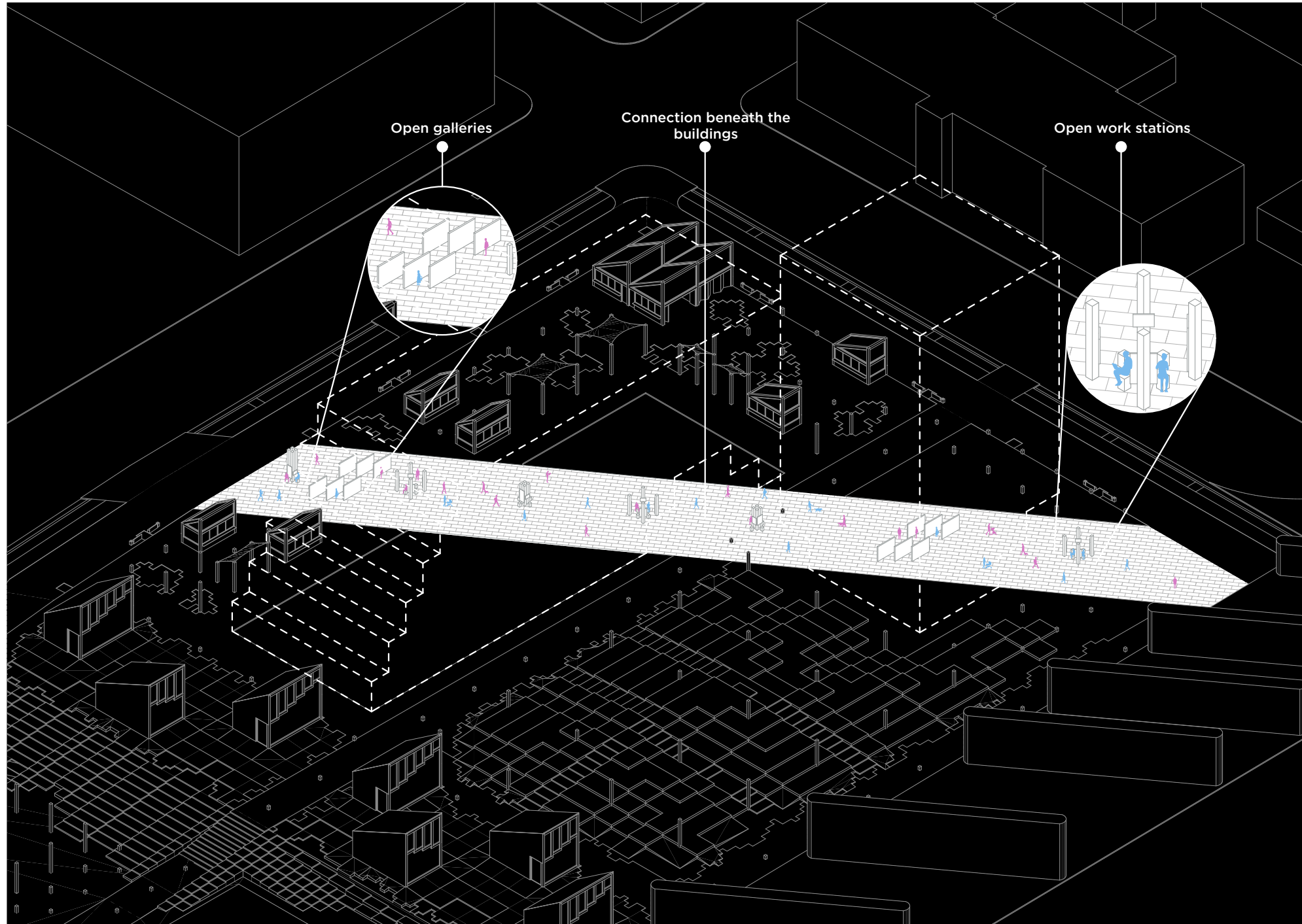
CULTURAL AXIS

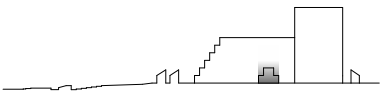
(2252 m²)



Cultural Axis Render

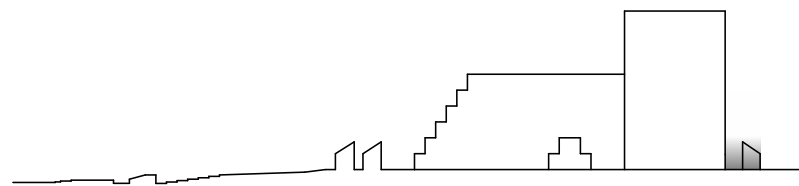






The Cultural Axis establishes a continuous path from the avenue to the new casino, forming a vibrant corridor dedicated to artistic activity and public expression. Along this route, sculptures, installations, and works by local artists are displayed in an open setting that invites interaction rather than passive observation. The space accommodates outdoor workshops, performances, and temporary exhibitions, transforming the axis into a dynamic platform where culture becomes a shared, everyday experience.





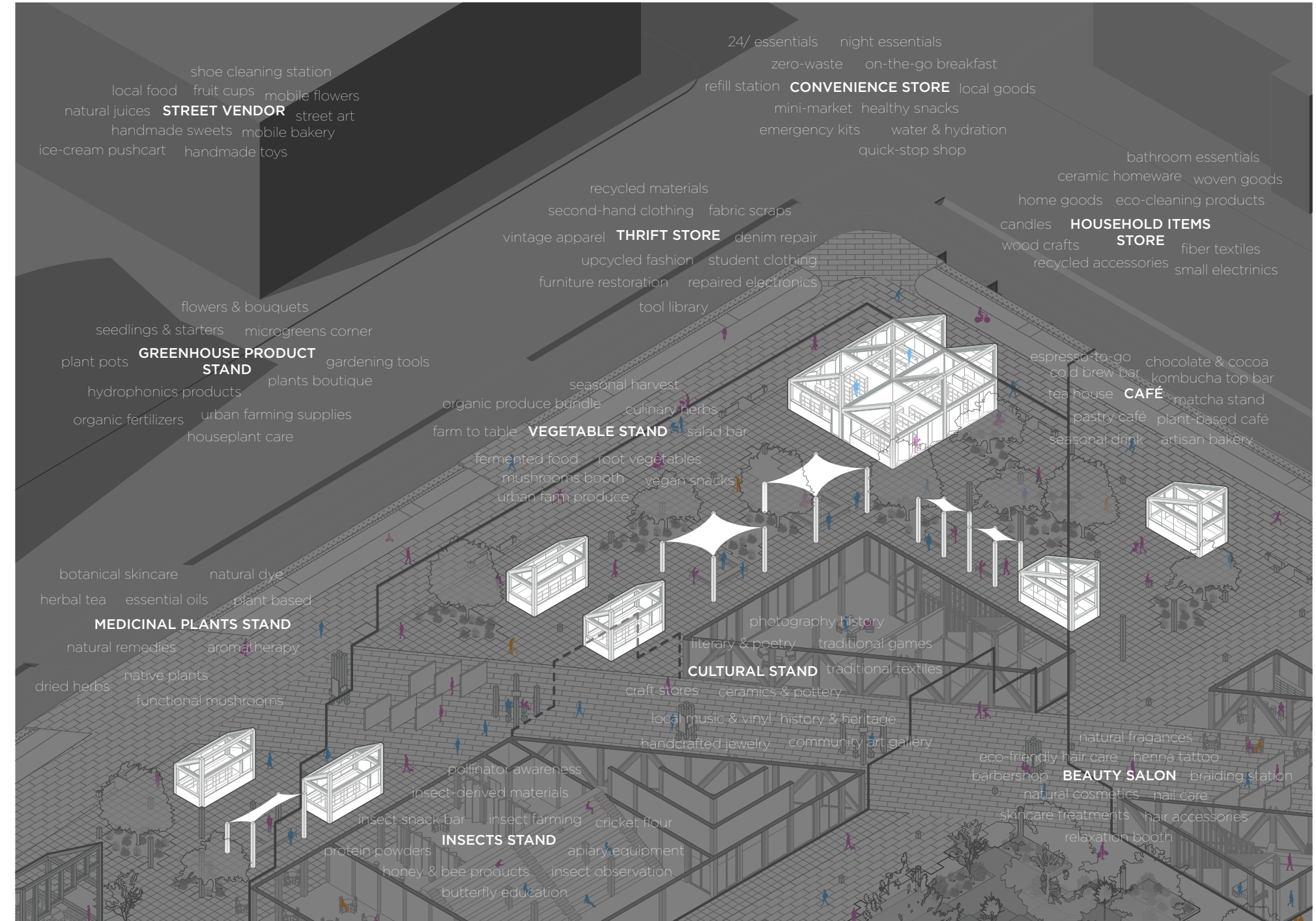
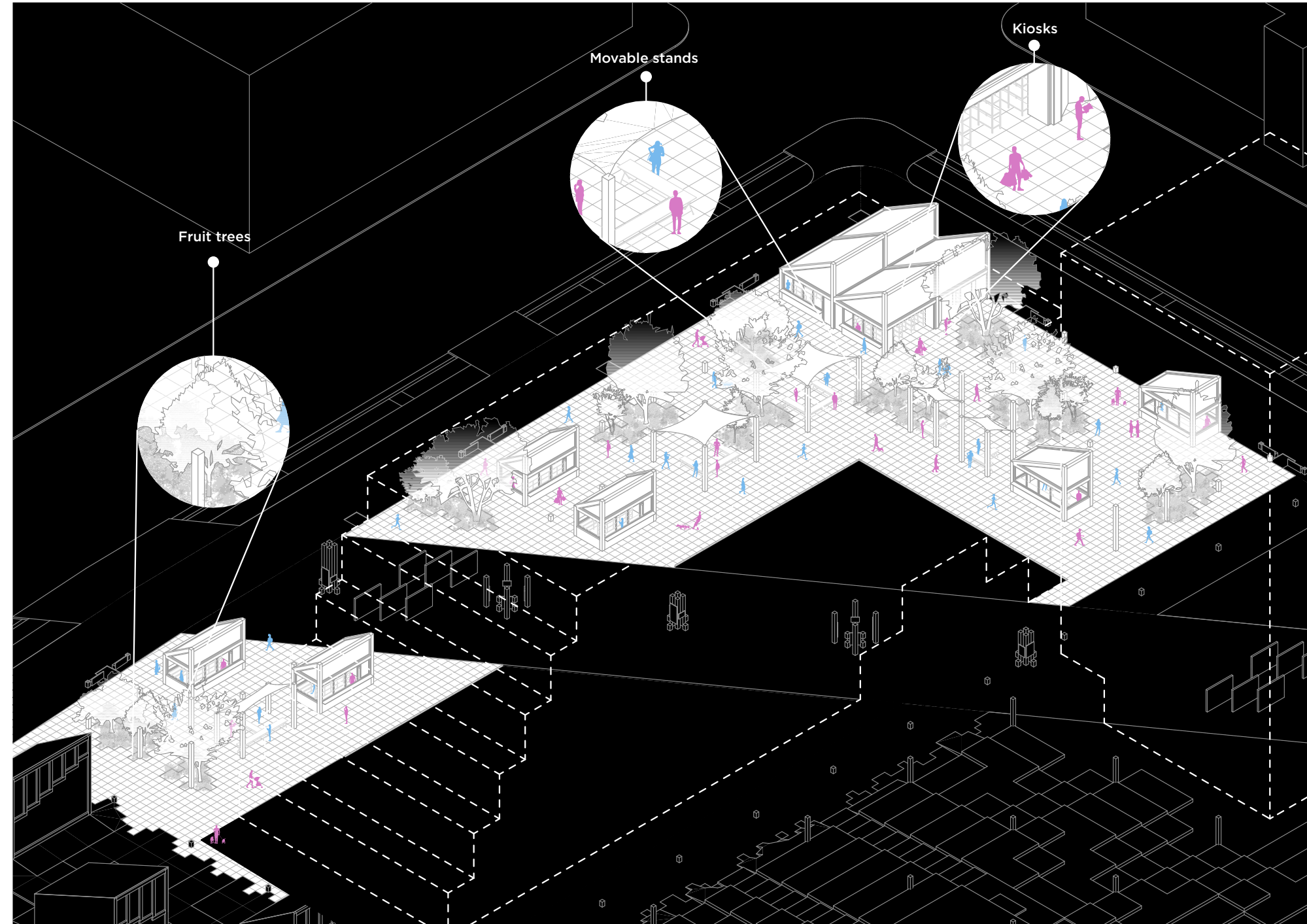
MARKET

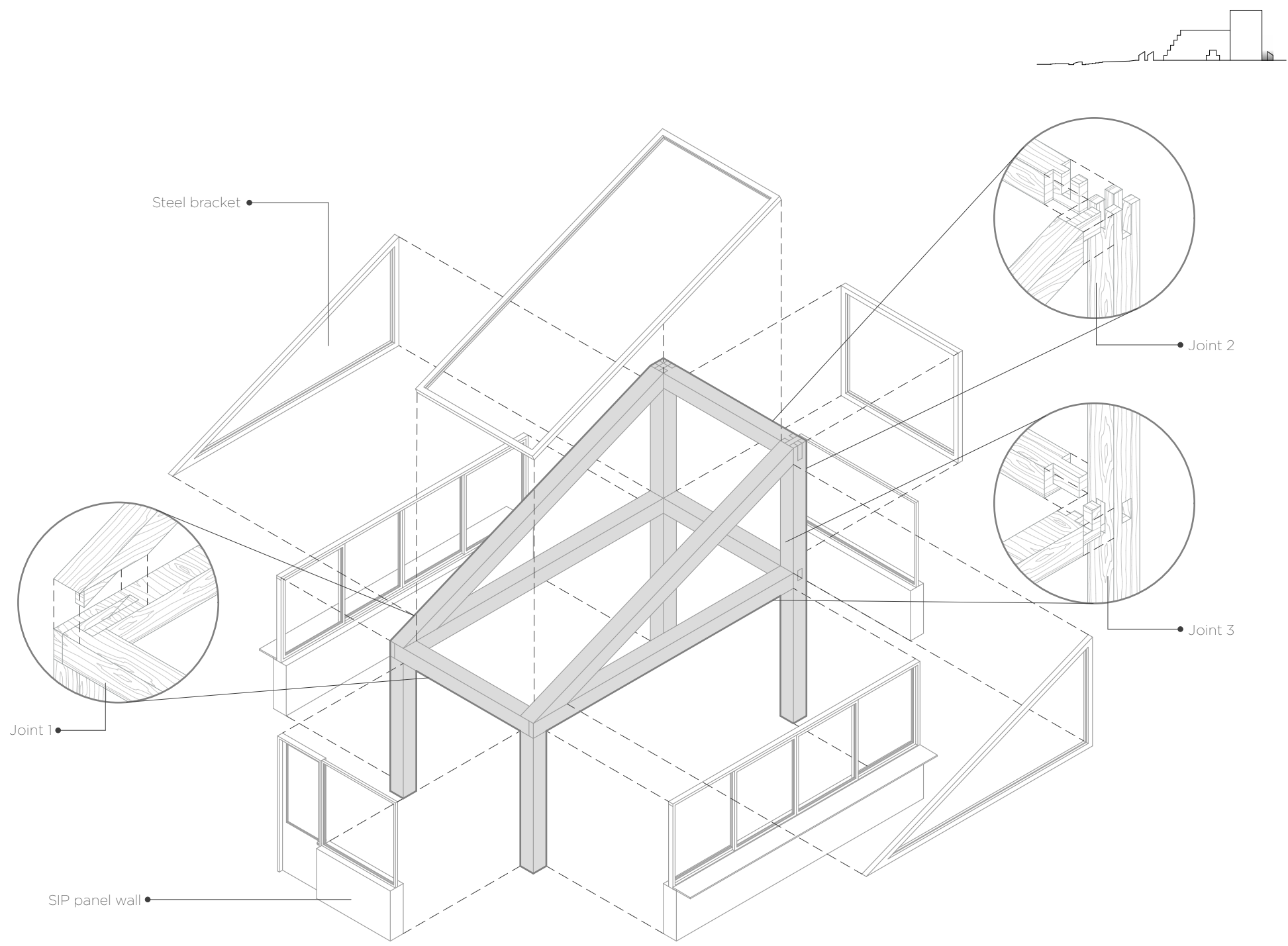
(2339 m²)



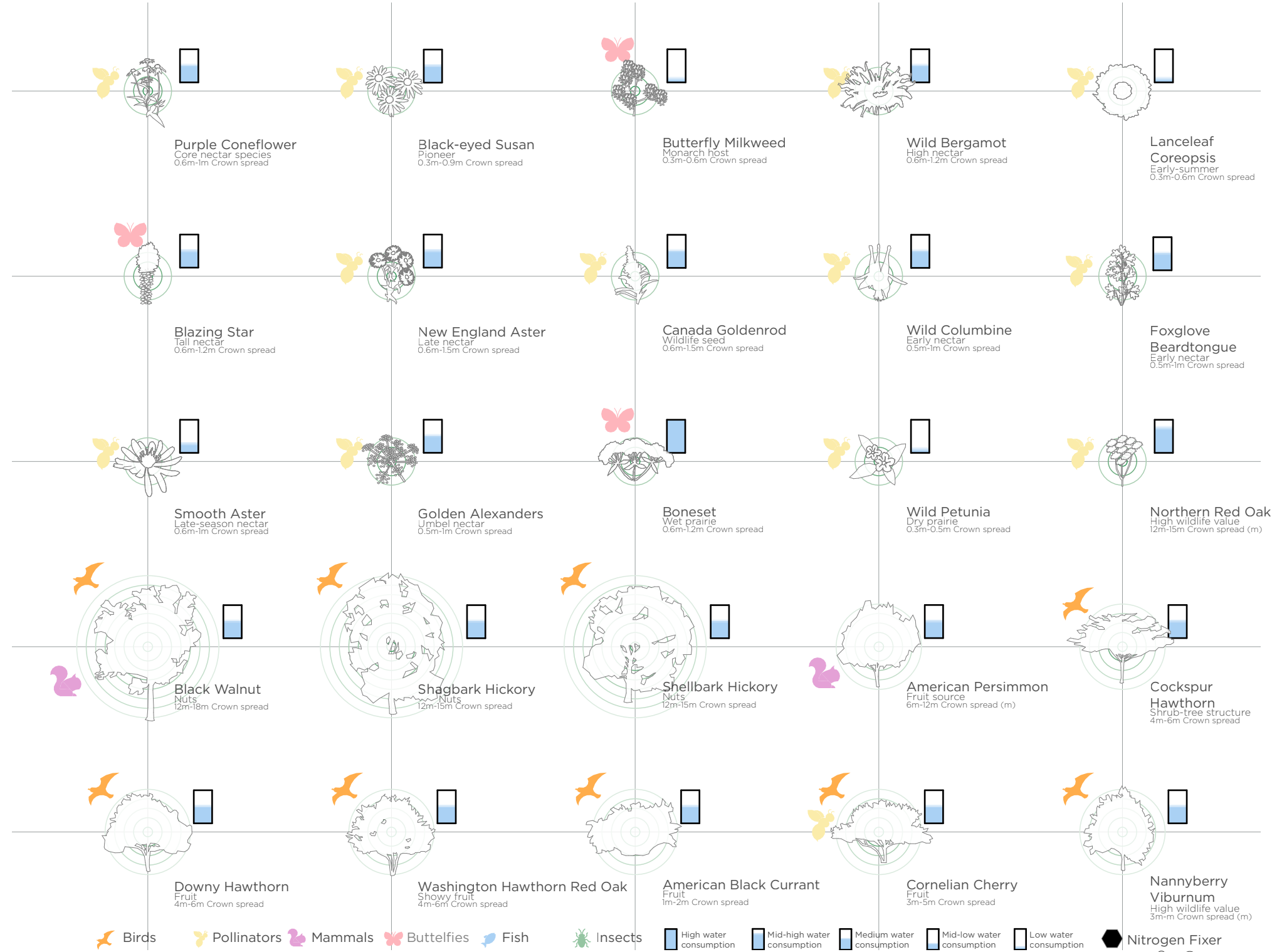
Market Render







Stand detail



Market vegetation





The Market defines the project's most active economic edge, positioned along the street to support a wide spectrum of commerce—from informal vendors to small businesses and larger permanent stalls. While a proposed business model provides a structural framework, the space is intentionally open-ended, allowing the community to appropriate it according to evolving needs and opportunities. Its flexibility encourages an ever-changing variety of uses, reinforcing a dynamic local economy that operates in synergy with Lane's productive greenhouses. Together, they form a circular system where production and exchange are seamlessly integrated into daily life.