



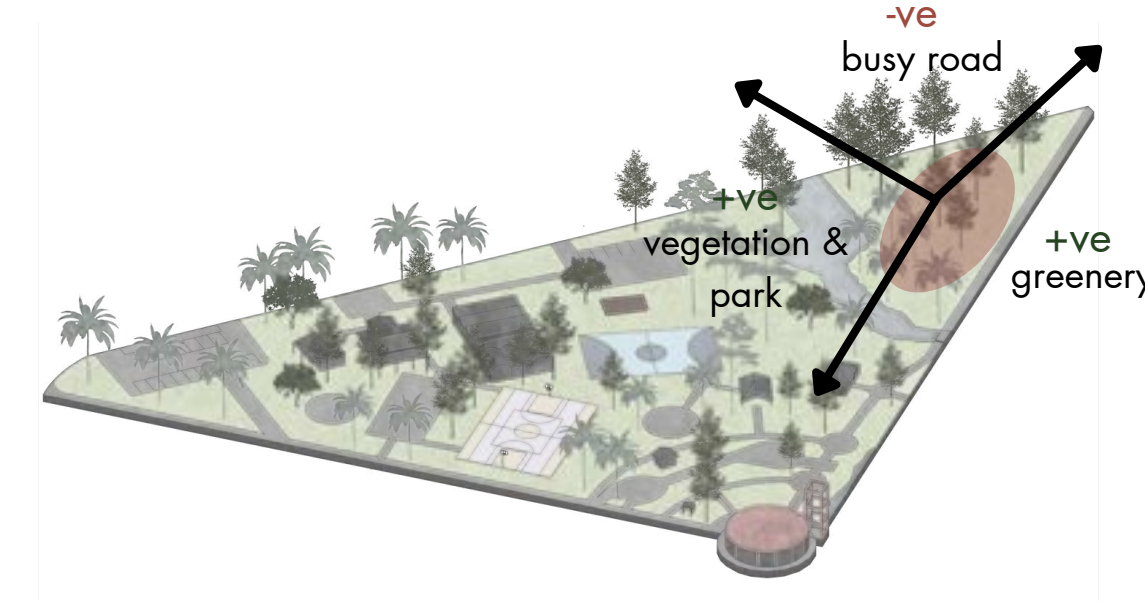
SIMPUL

Binding Generations Through Space

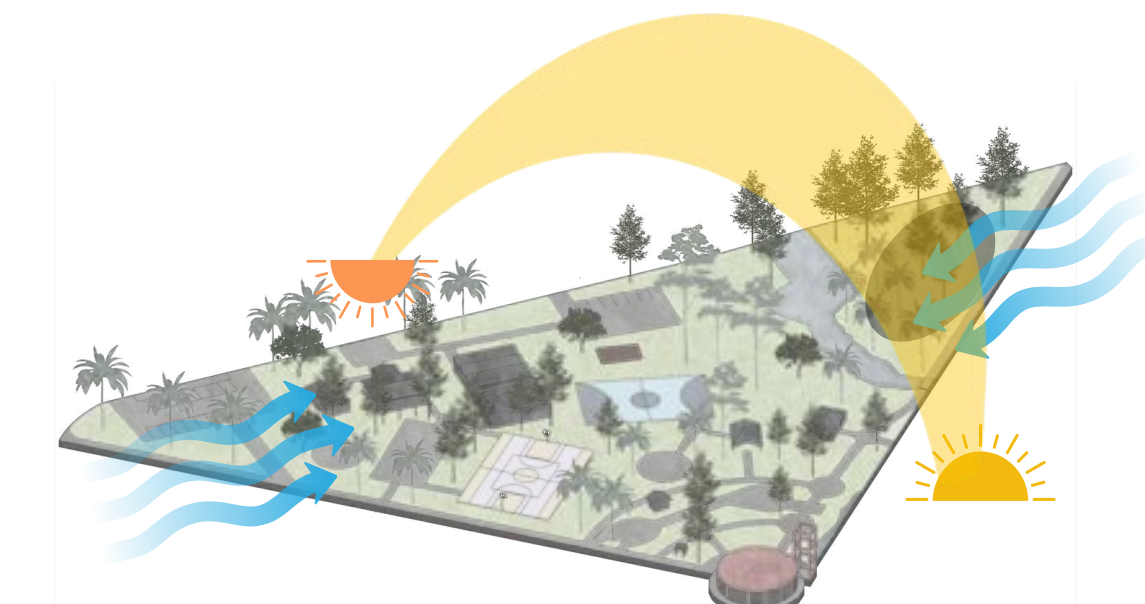


"Simpul", meaning knot in Malay, reflects the idea of binding people and moments together. This Creative and Recreational Hub is composed of light, open structures and clustered pods linked together, allowing full accessibility across the natural, shaded landscape of Taman Wawasan. Simpul brings together the elderly, families, and active users through shared spaces for wellness, play, reflection, and social exchange. Celebrating community through spatial rhythm and environmental harmony.

SOLAR & WIND ANALYSIS

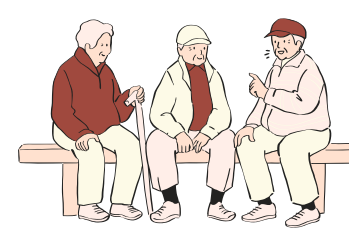


SOLAR & WIND ANALYSIS



SITE PLAN 1:500

WHO'S THE USER? MAIN USERS ARE



Elderly users are the most frequent visitors in the early hours. They engage in group activities such as taichi, yoga, zumba, and light walking.



Families & adults usually comes in the evening to relax and exercise. Adults use the space for stretching, light workouts, or socializing, while children play in nearby zones.



AXIS



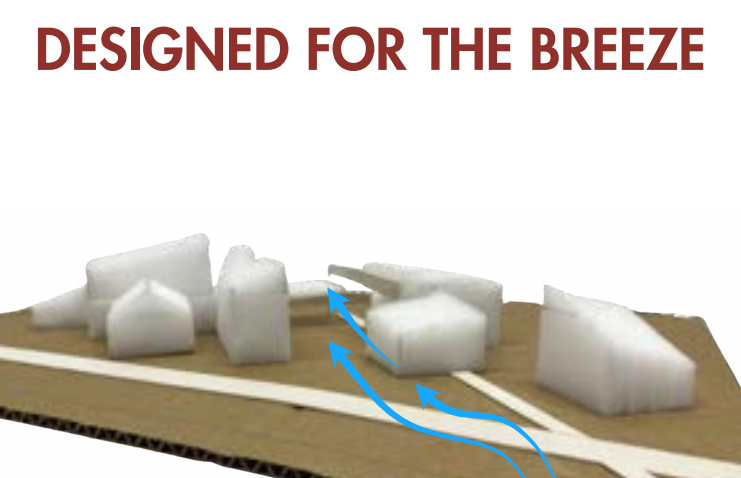
CIRCULATION

Public circulation Staff circulation

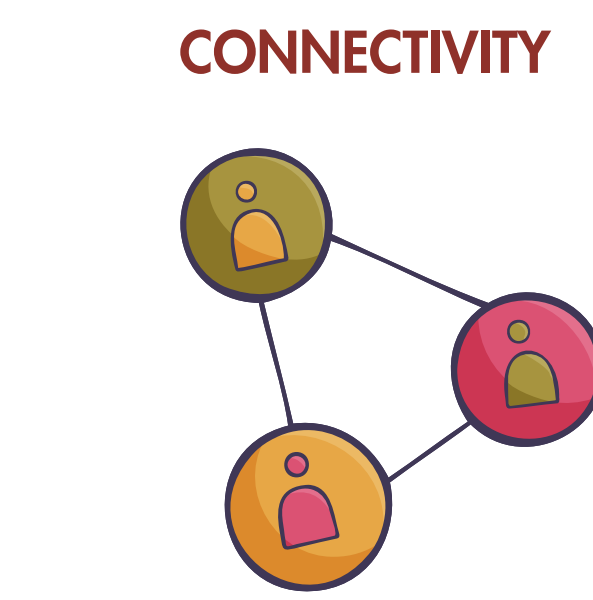


ZONING

Public space Private space

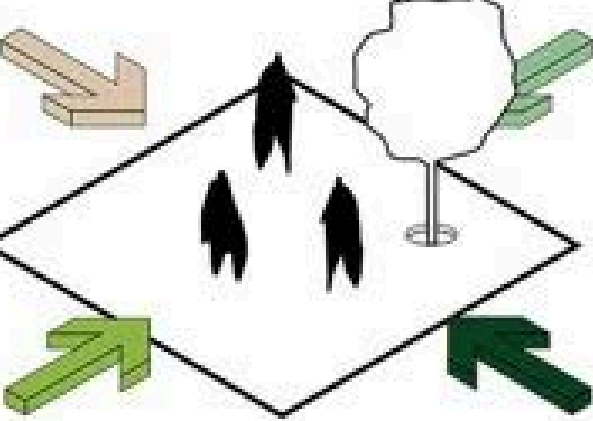


DESIGNED FOR THE BREEZE

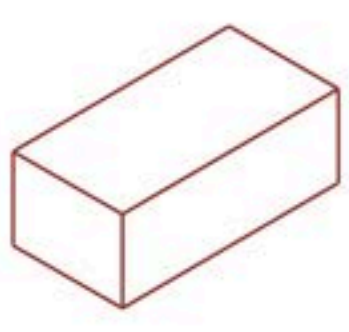


CONNECTIVITY

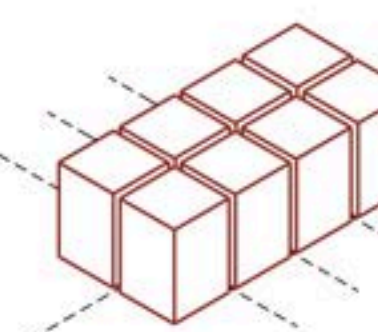
CENTRAL COMMUNAL SPINE



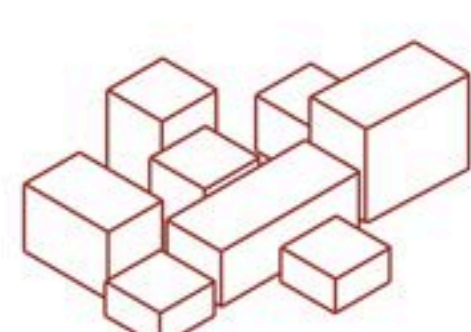
FORM DEVELOPMENT



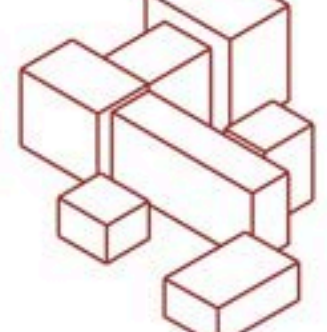
1. First volume



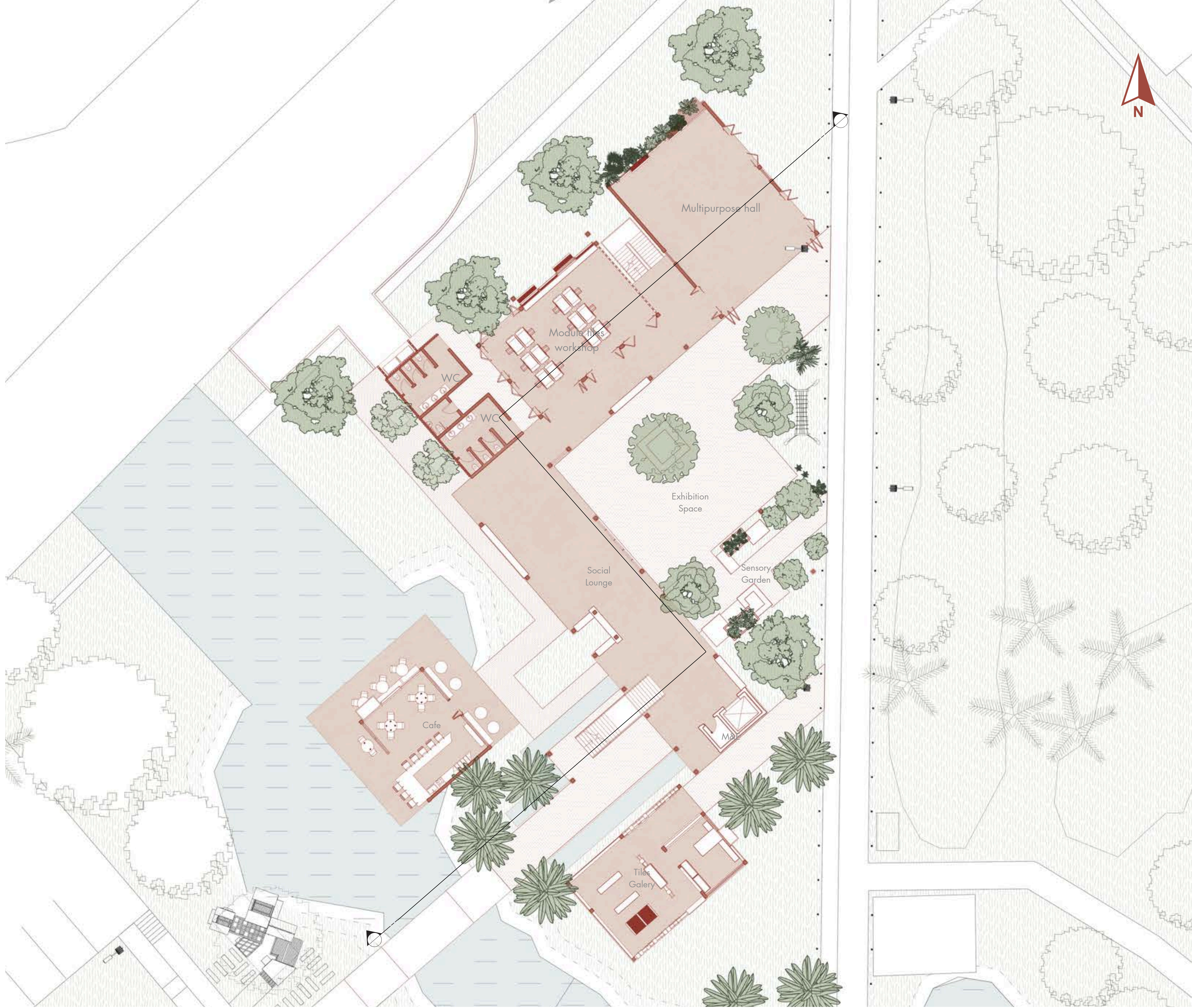
2. Primary division



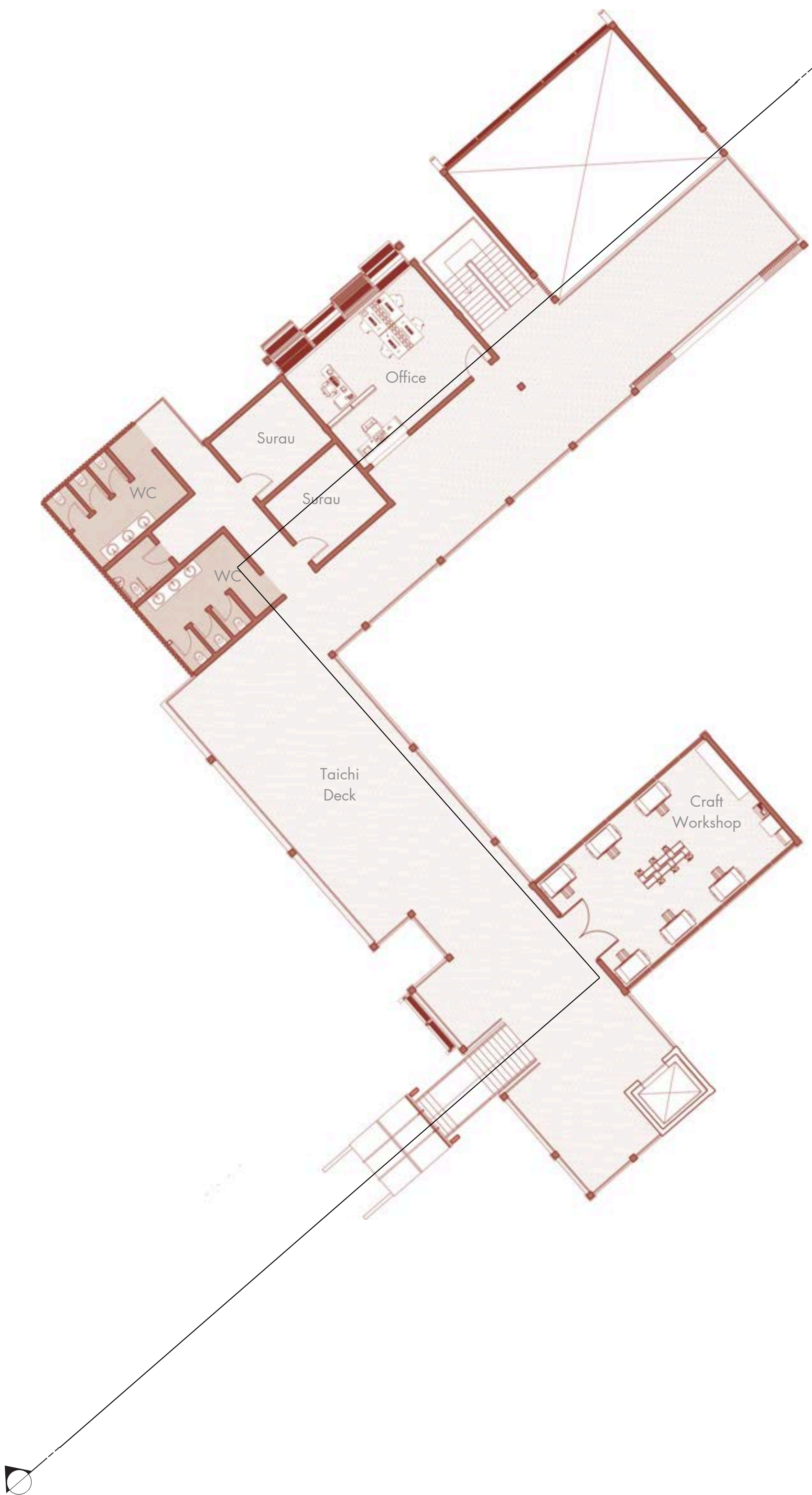
3. Reducing the height of volumes



4. Tilted to avoid sun, invite wind



GROUND FLOOR PLAN 1:150



FIRST FLOOR PLAN 1:150



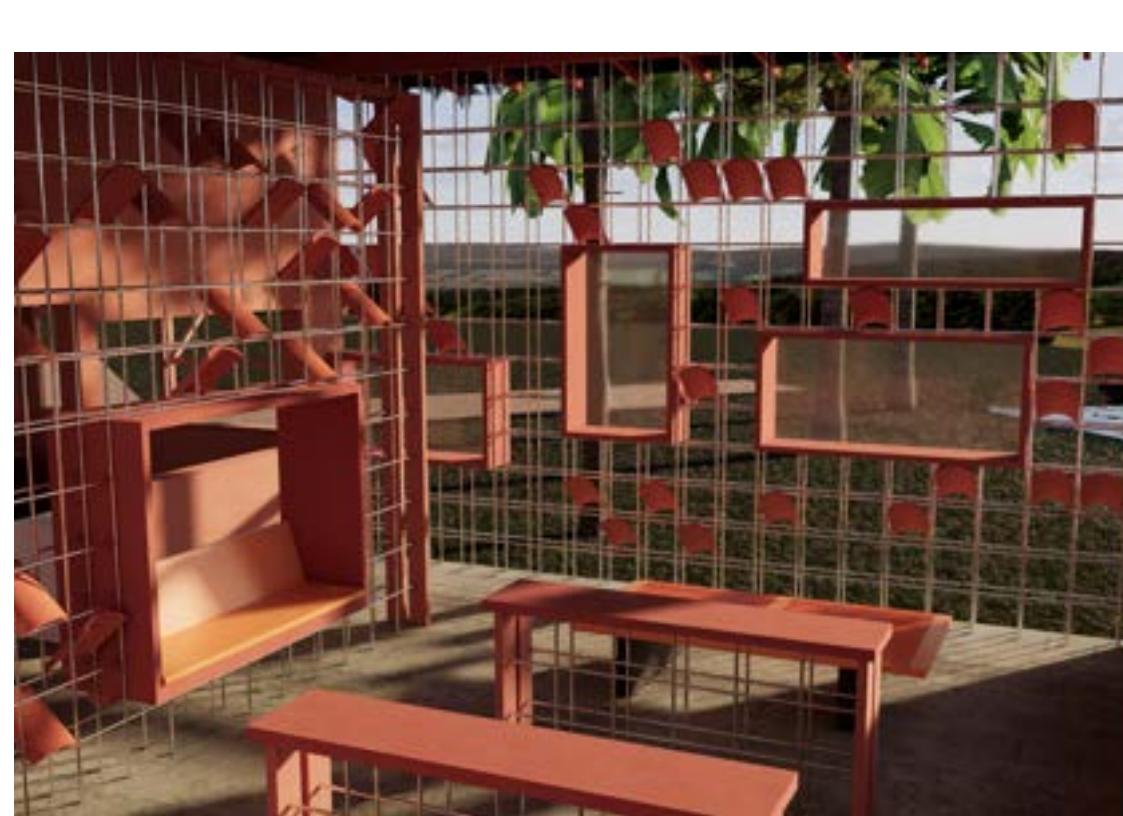
OPEN WELLNESS DECK

Quiet zone for slow movement activities, oriented toward morning sun and park views.



SIT. STORE. STEP.

The stair is not just a passage but a pause — designed to store community tools below, while offering tiered seating that invites rest, observation, or casual interaction.



A WALL OF SHARED MEMORY

A living wall of community expression — where every tile tells a story, and the display evolves with time



SHARED ROOTS

Not just a garden to observe — but one to tend, harvest, and feel.



THE MULTIPURPOSE HALL

A shared space that opens to nature — for movement, making, or gathering. Always changing, always connected.



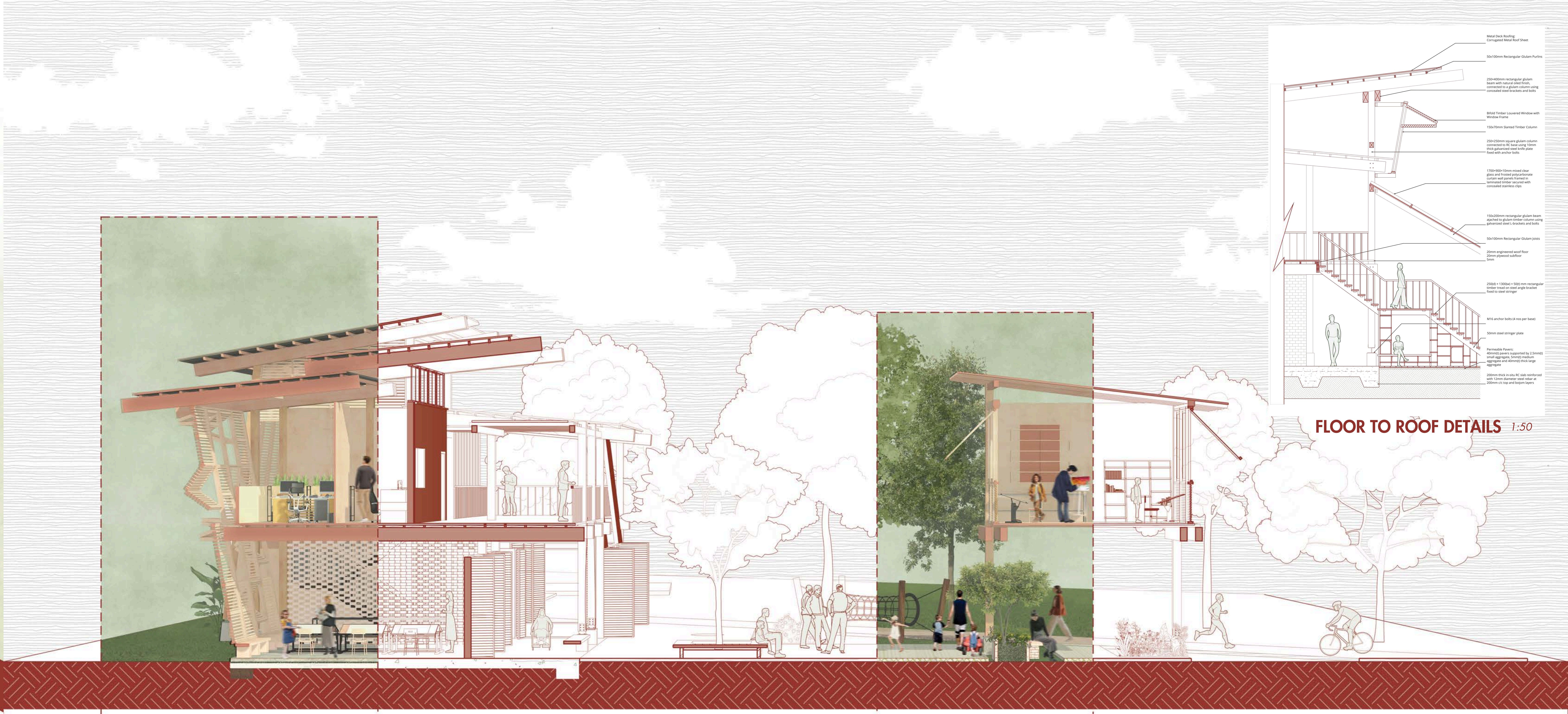
The aerial view of the building



Framed plaza linking programs and inviting congregation



Slanted façade angled to reduce glare and enhance natural airflow



1:50

