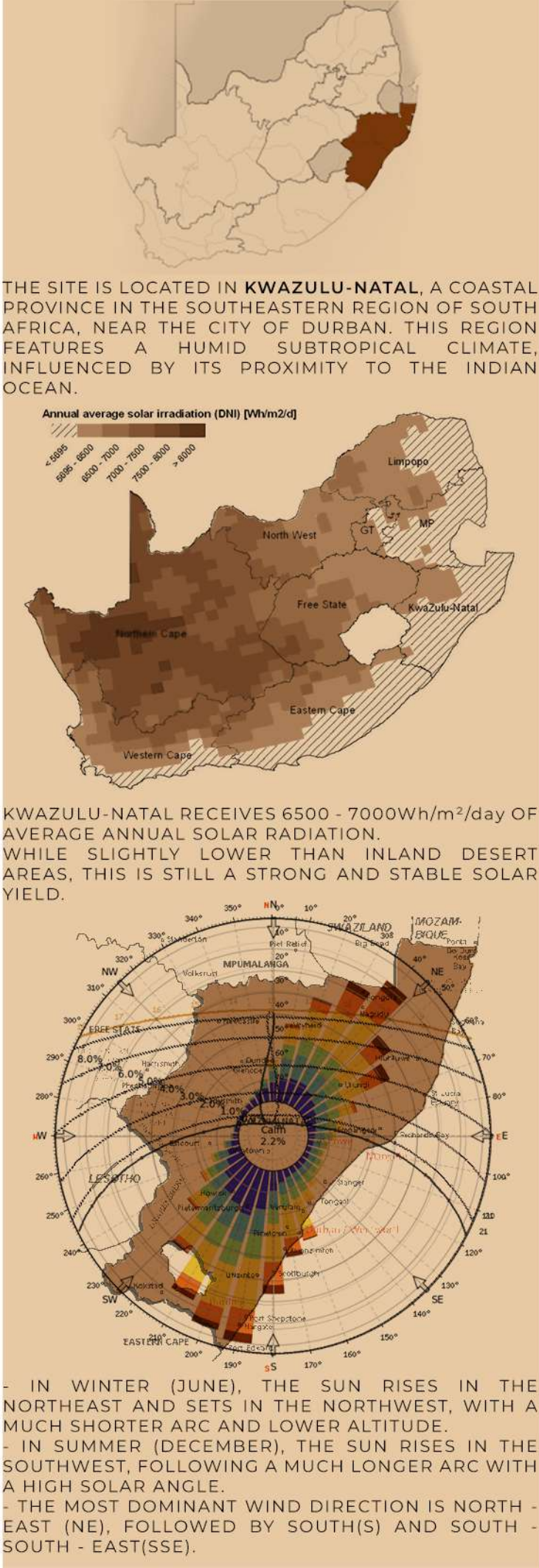




IMBEWU: THE PINWHEEL SCHOOL
TEAM CODE: NTV2004
In the rolling lowlands of rural KwaZulu-Natal, a kindergarten unfolds like a pinwheel caught in a gentle breeze – a symbol of childhood growing at its own rhythm. This school is not merely a building, but a living space shaped by the philosophy of Ubuntu – “I am because we are” – and by a child-centered vision that values connection, participation, and care.

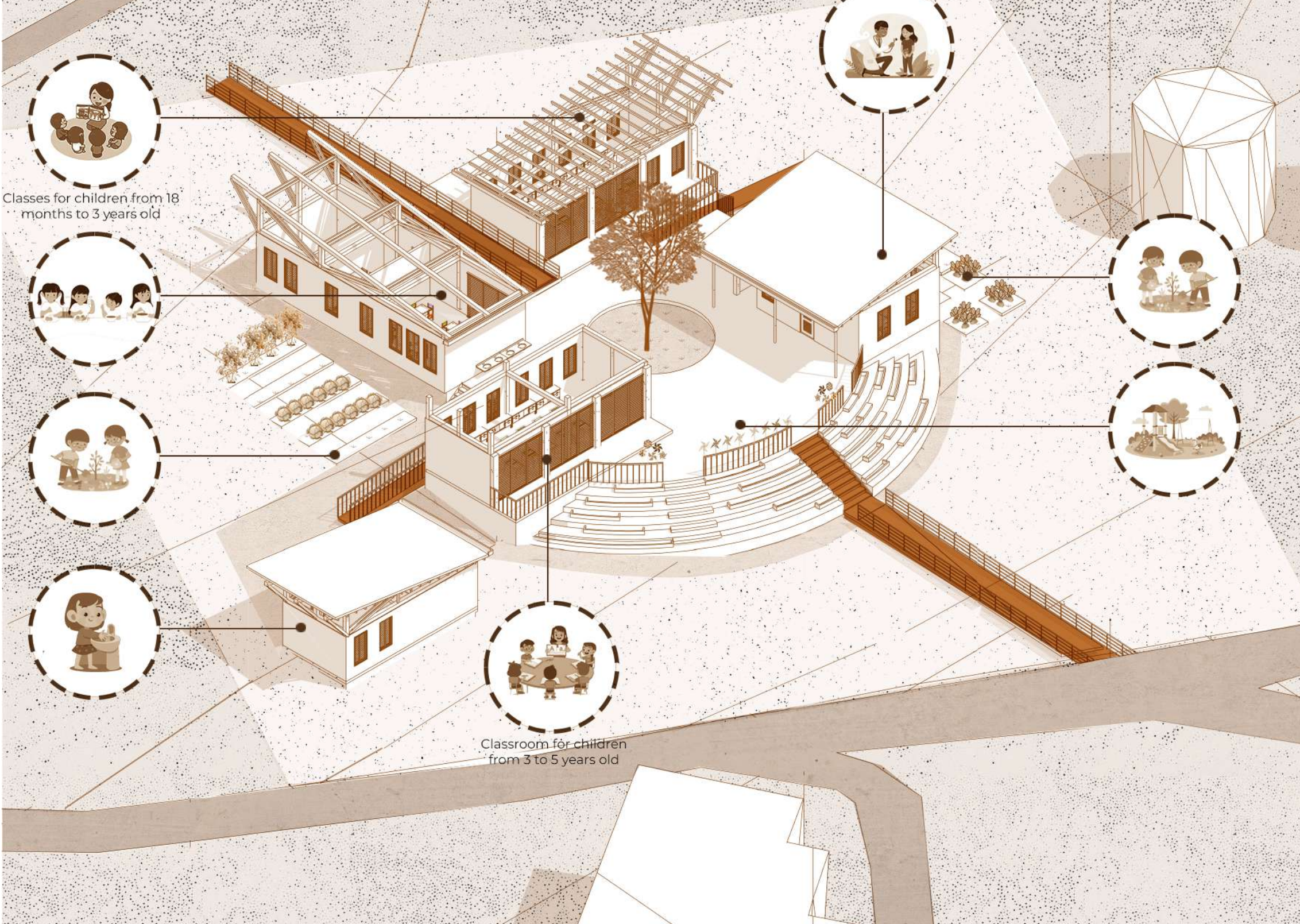
SITE ANALYSIS



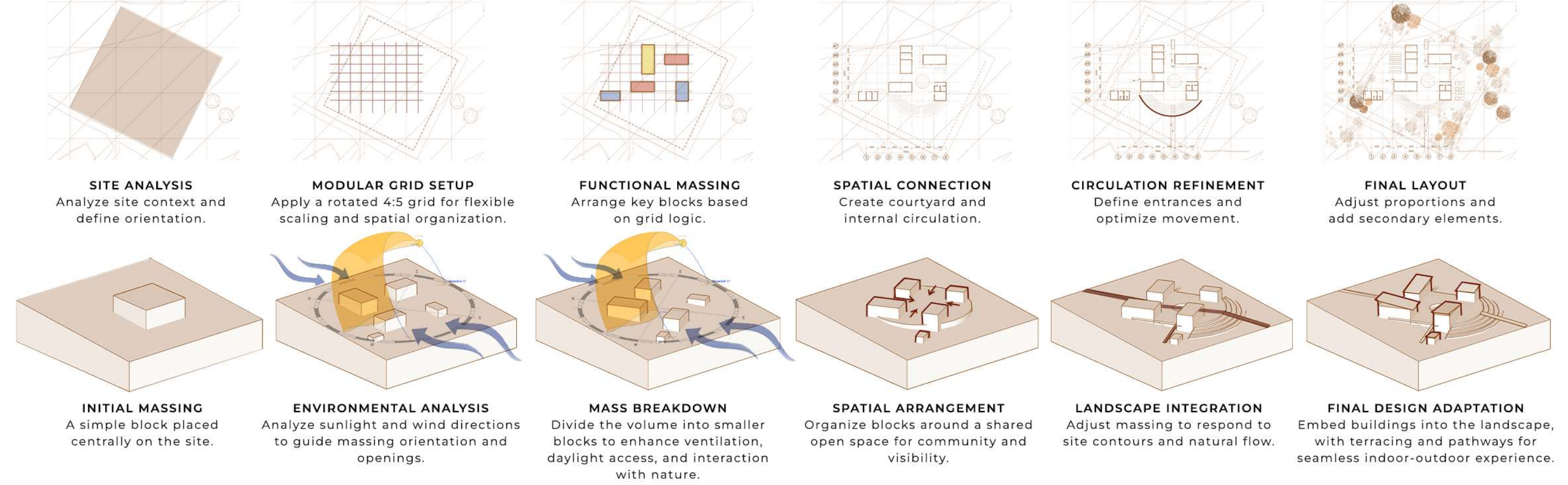
DESIGN CONCEPT



ACTIVITIES

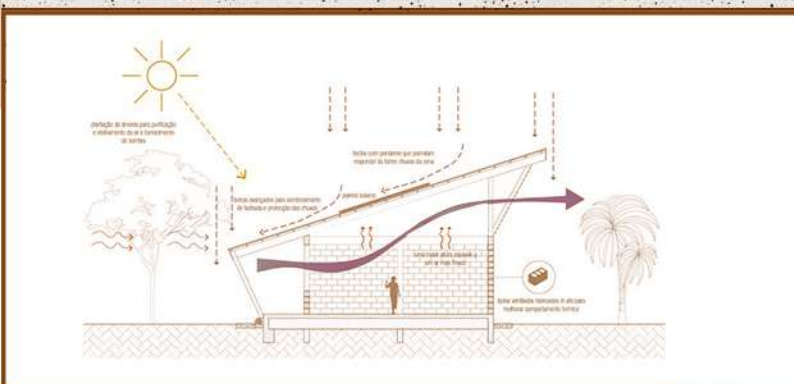


EVOLUTION

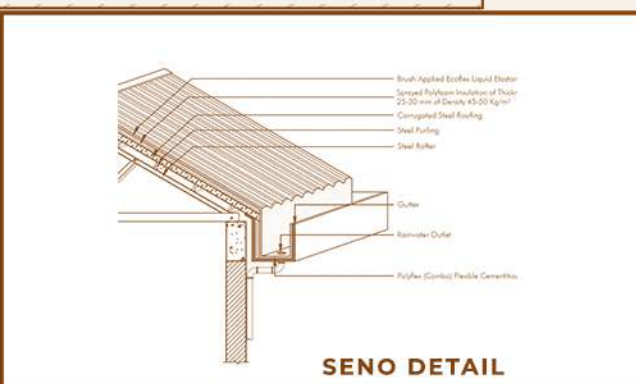




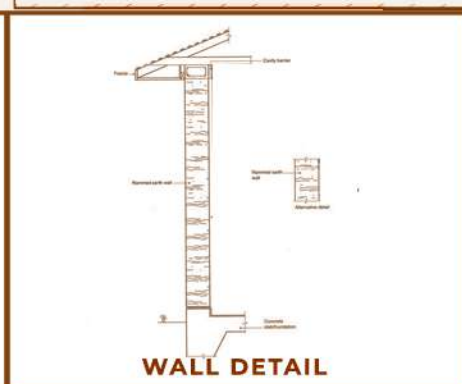
SECTION



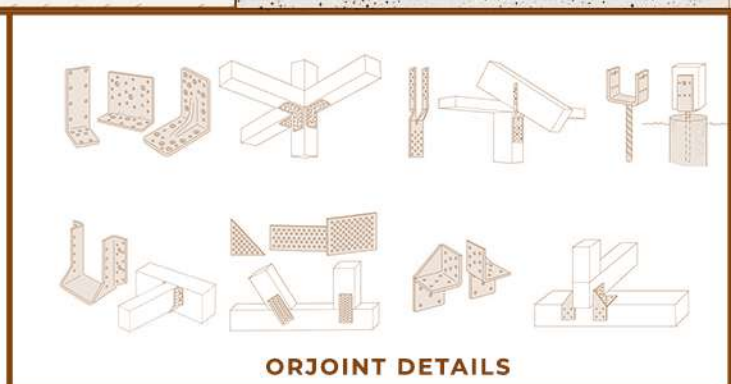
DOOR DETAIL



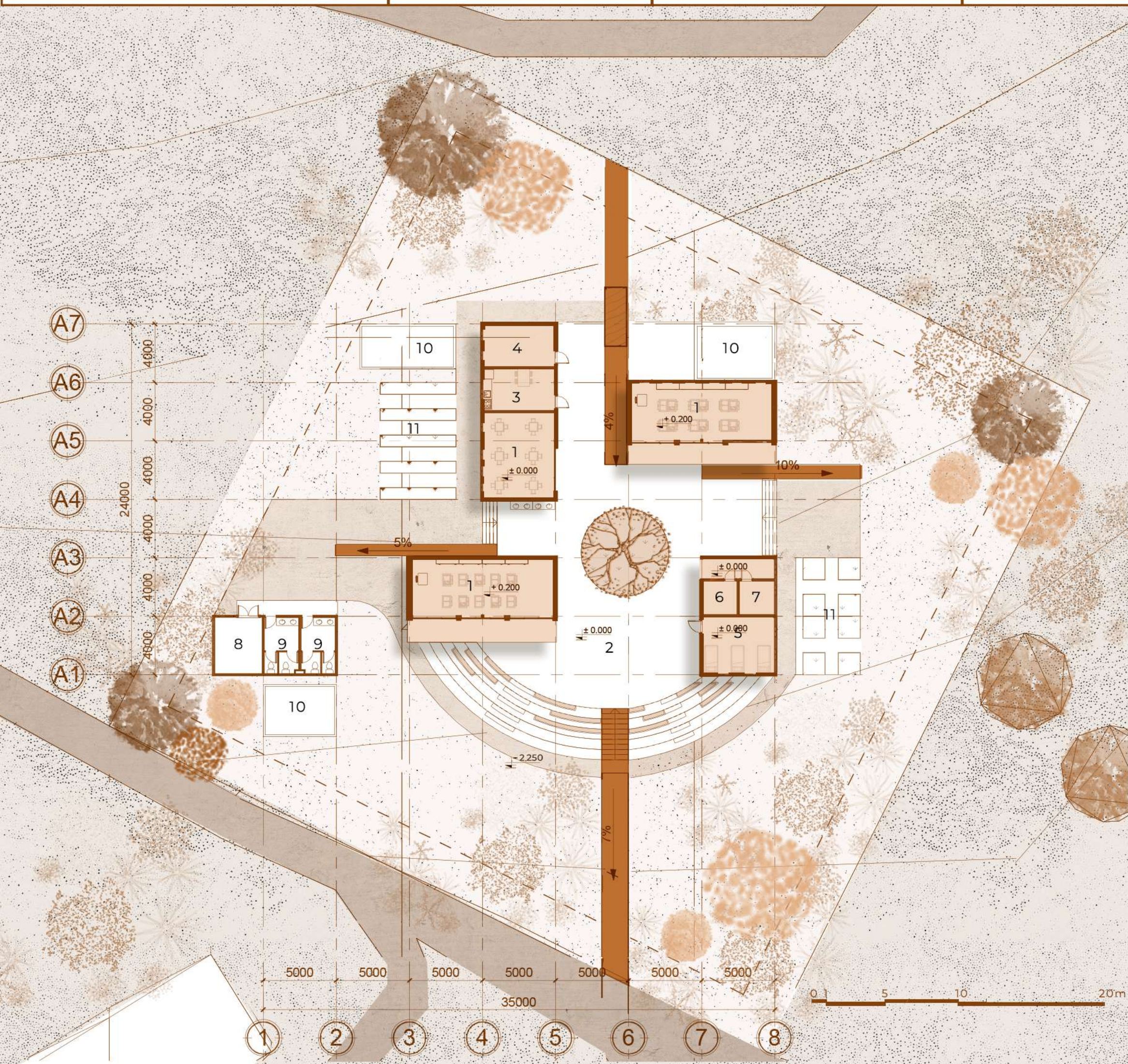
WINDOW DETAIL



WALL DETAIL



ROOF JOINT DETAILS



PLAN

- NOTE:
1. CLASSROOM
 2. PLAYGROUND
 3. KITCHEN
 4. FOOD STORAGE
 5. SICK BAY
 6. SECURE STORAGE FOR TOYS AND LEARNING RESOURCES
 7. SECURE STORAGE FOR DOCUMENTATION
 8. REFUSE STORAGE
 9. WC
 10. WATER TANK
 11. VEGETABLE GROWING AREA



SOUTH ELEVATION

EAST ELEVATION