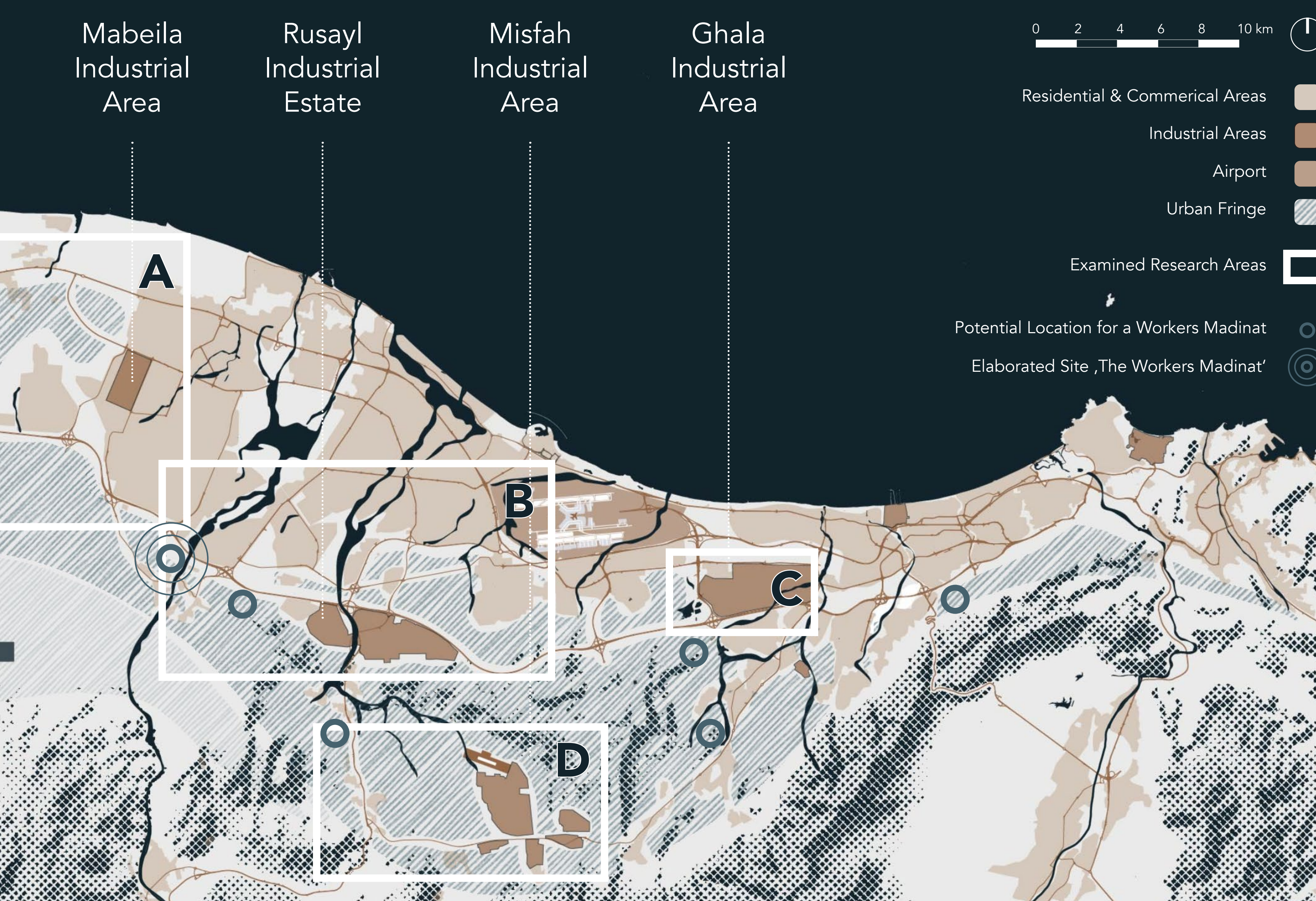
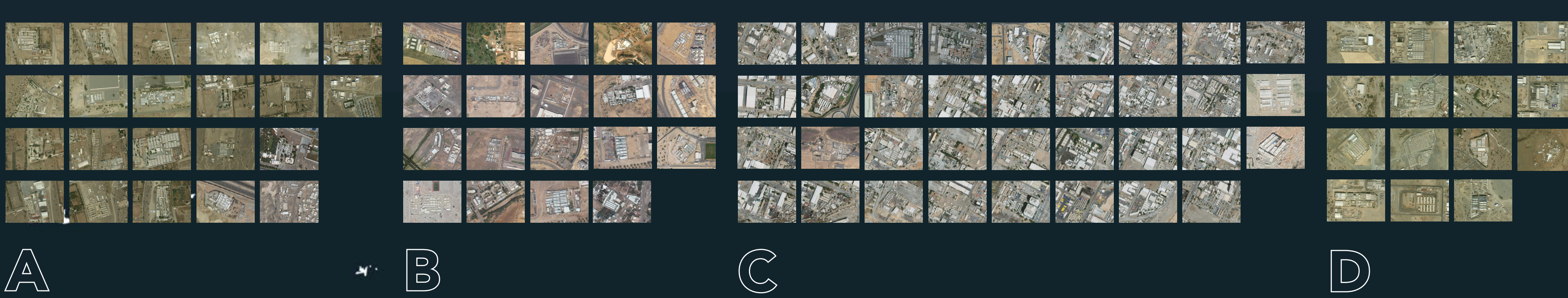
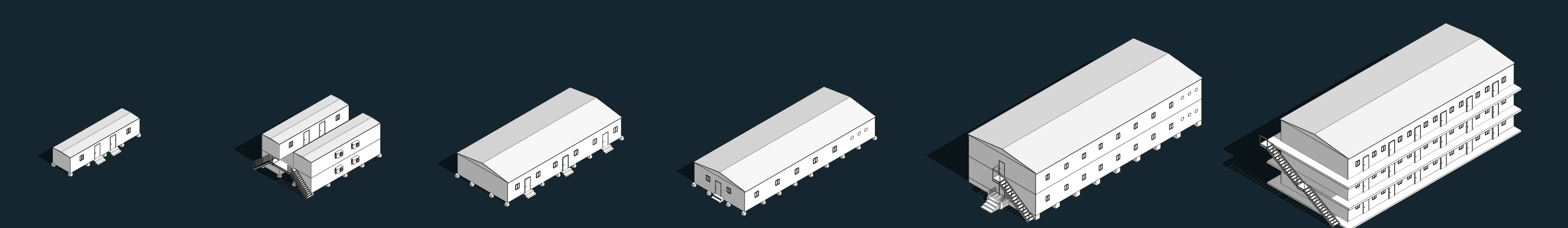
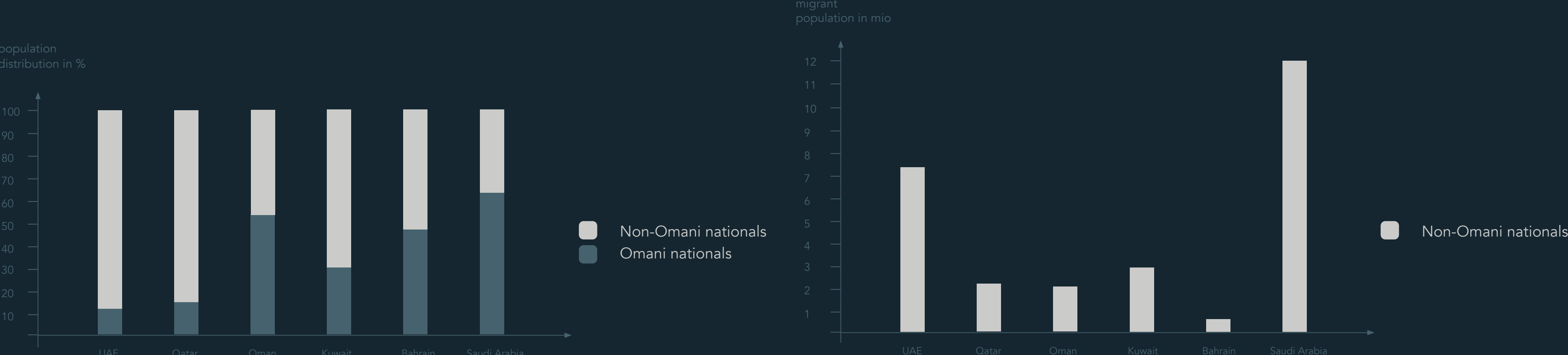


THE WORKERS MADINAT

مدينة العمال

RAMONA SCHEFFER | EXPLORE LAB
FACULTY OF ARCHITECTURE AND THE BUILT ENVIRONMENT TU DELFT
TUTORS: NELSON MOTA | PAUL CHAN | JAN VAN DE VOORT





domestic practices



social spaces



religious rituals

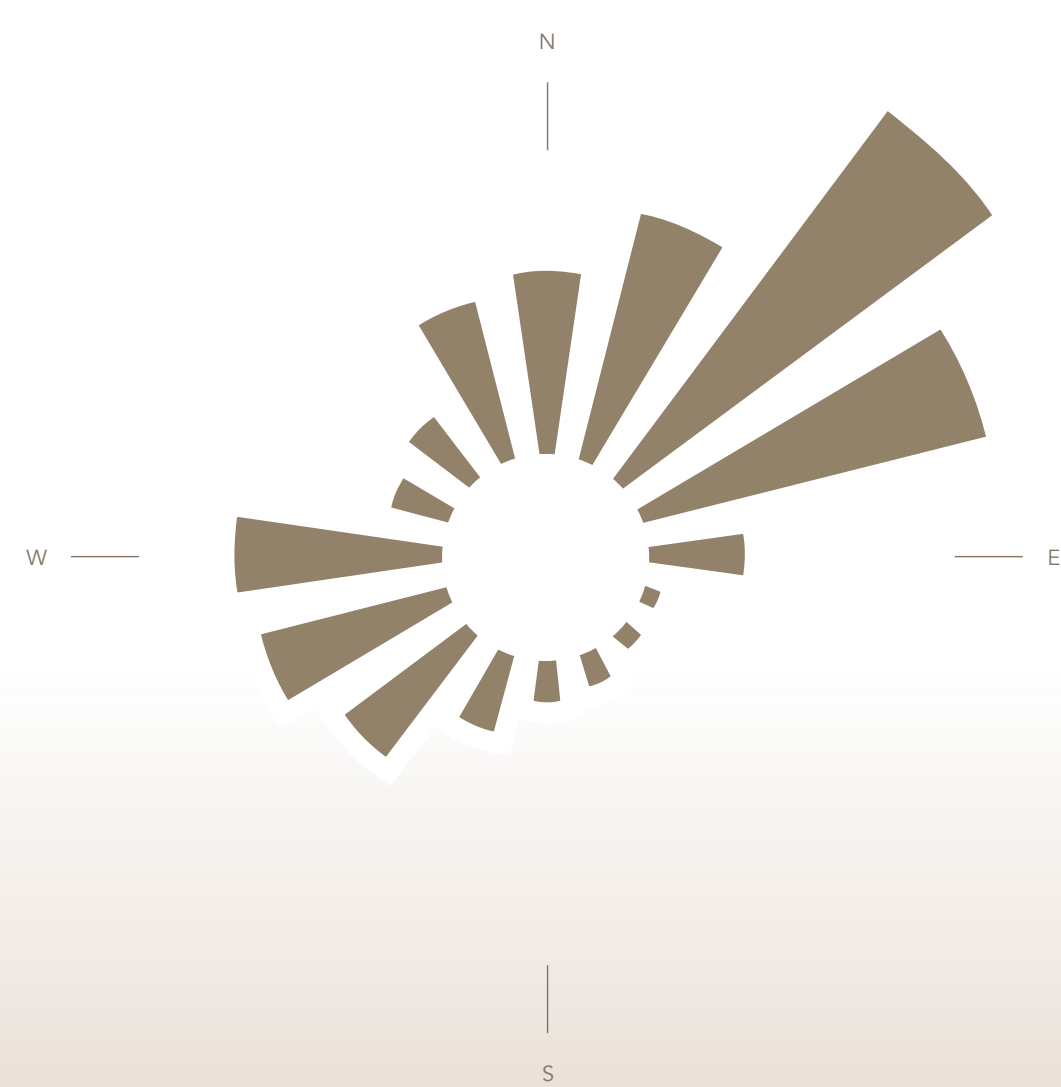


mobility

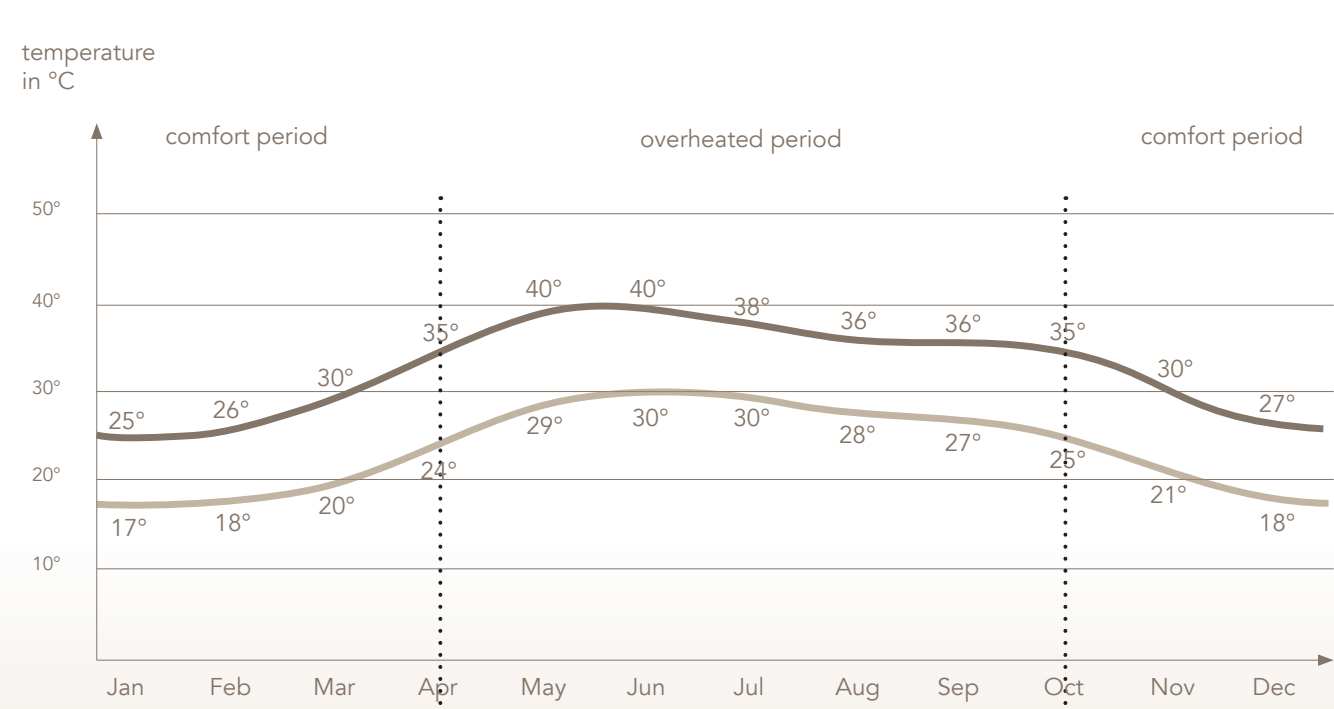


urban plan

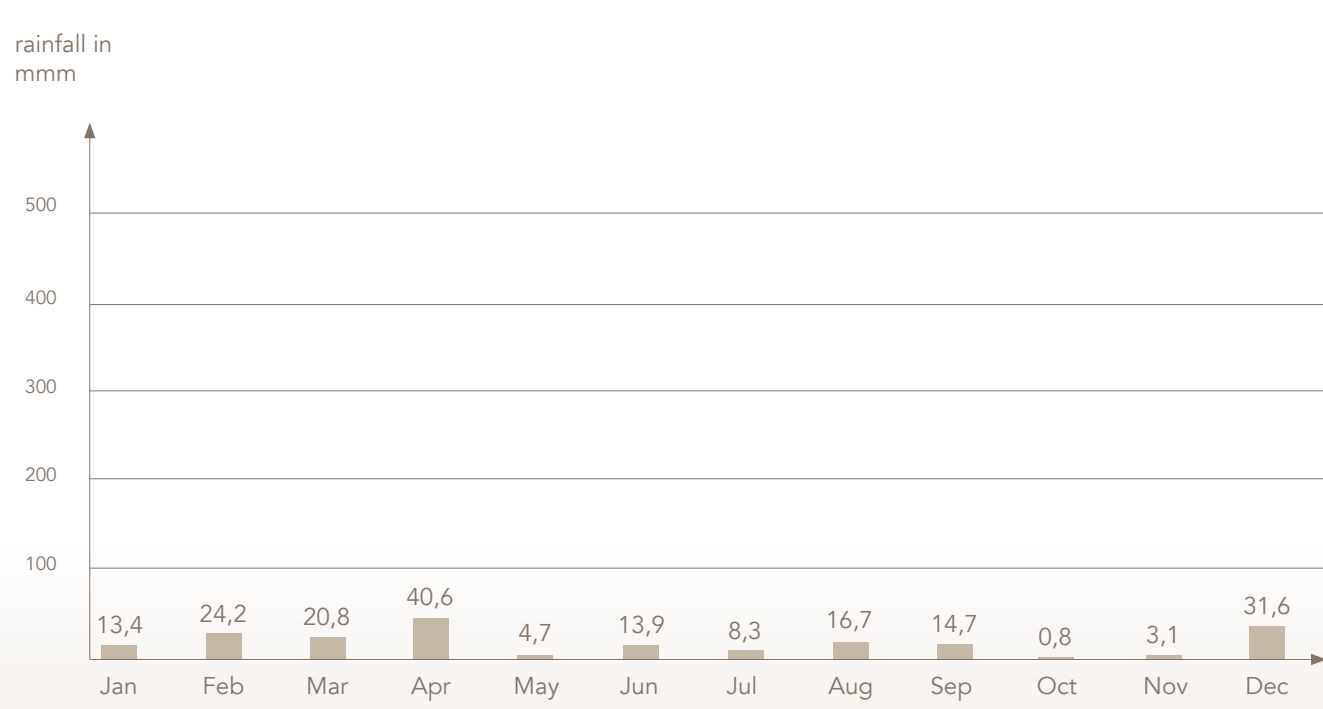
wind rose I Muscat Seeb



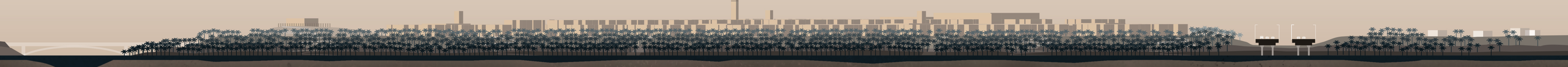
climate diagram I Muscat Seeb



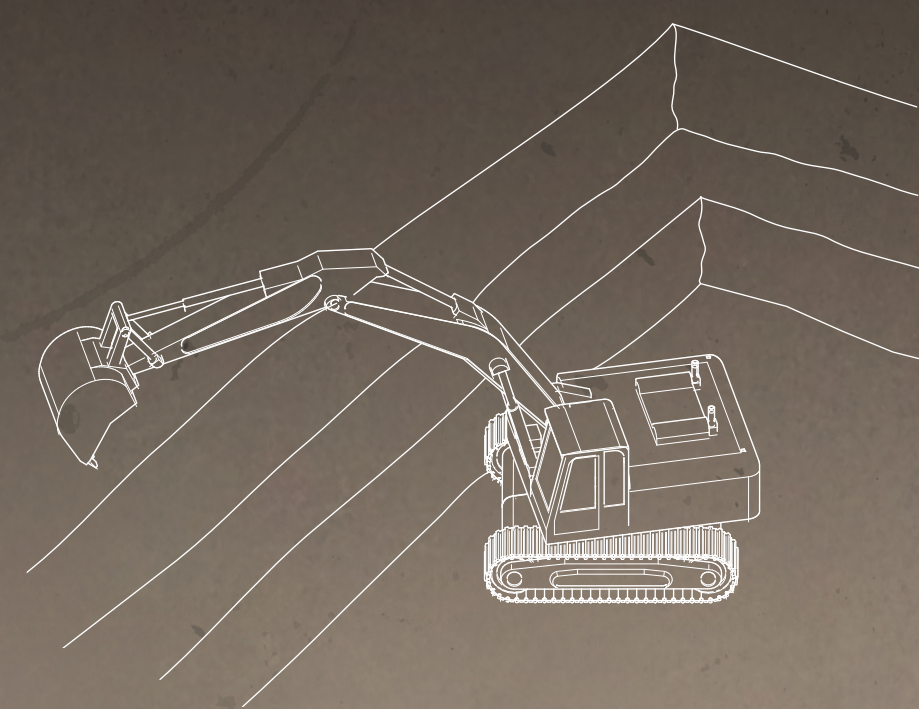
rainfall diagram I Muscat Seeb



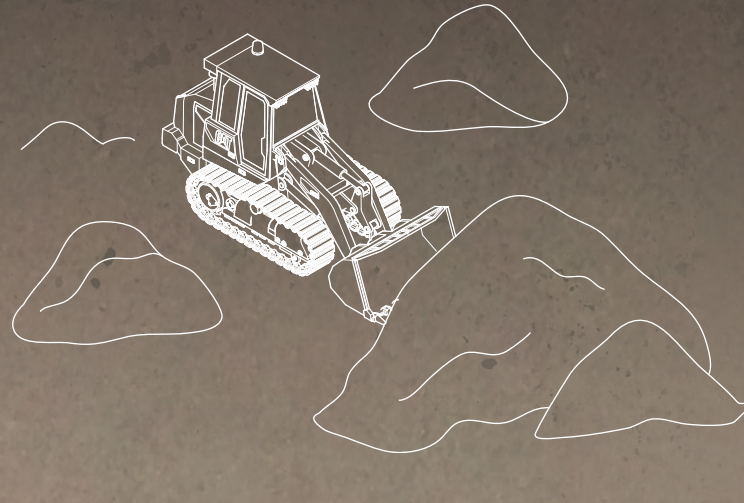
urban elevation



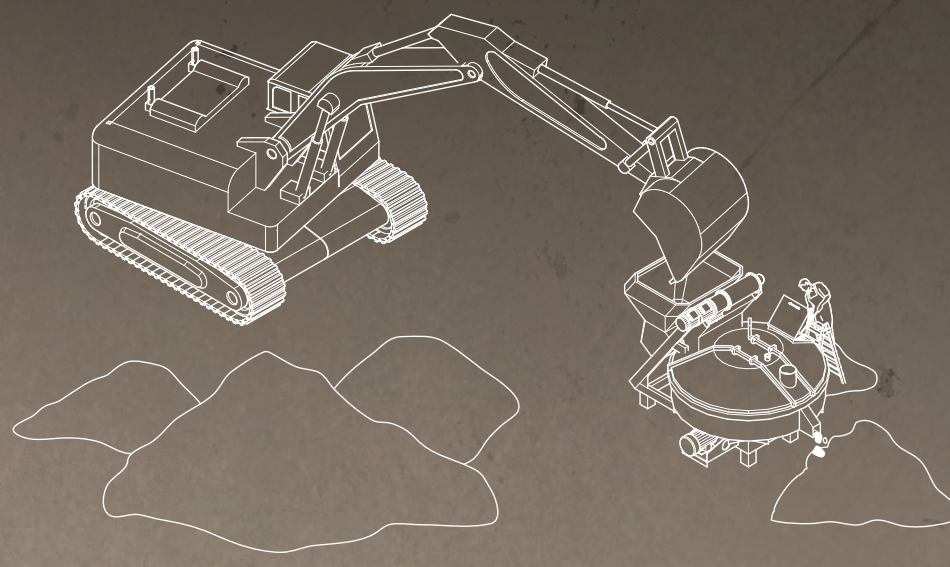
construction process



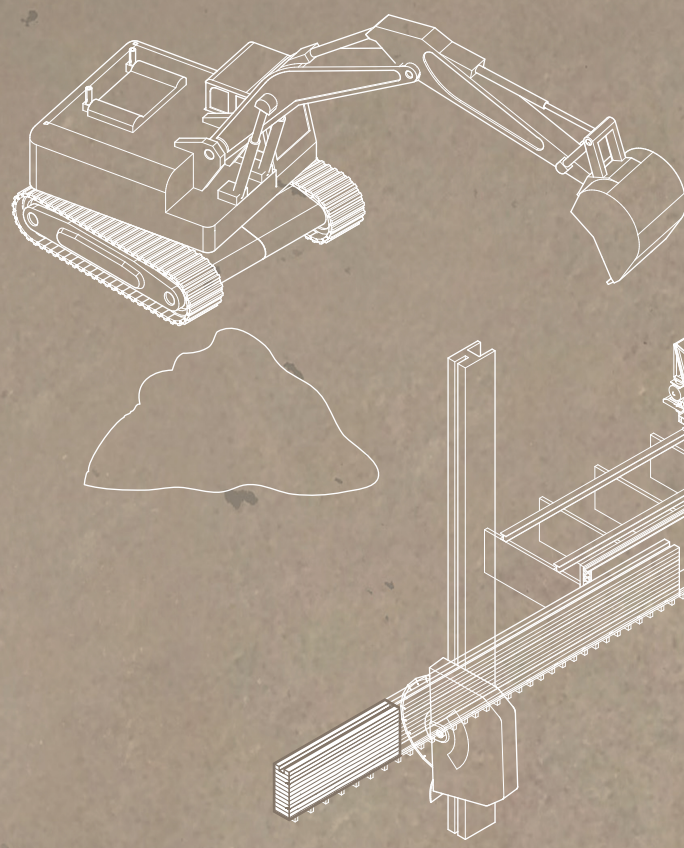
excavating



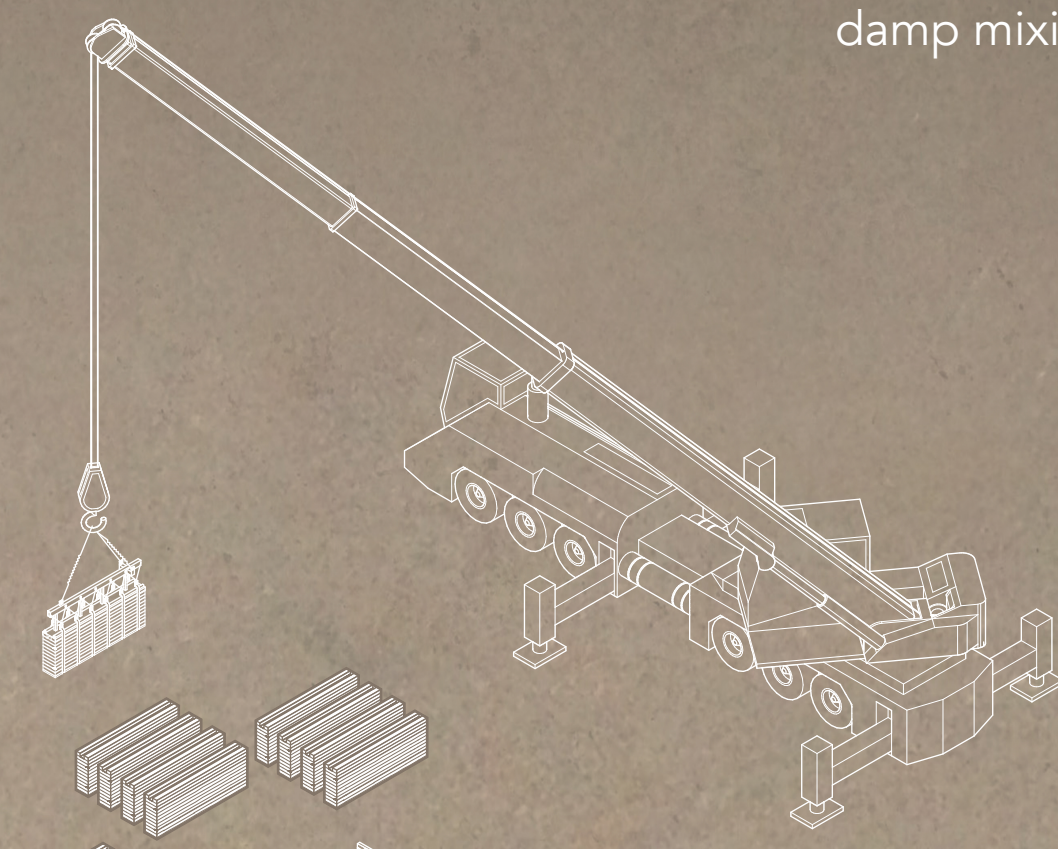
dry mixing



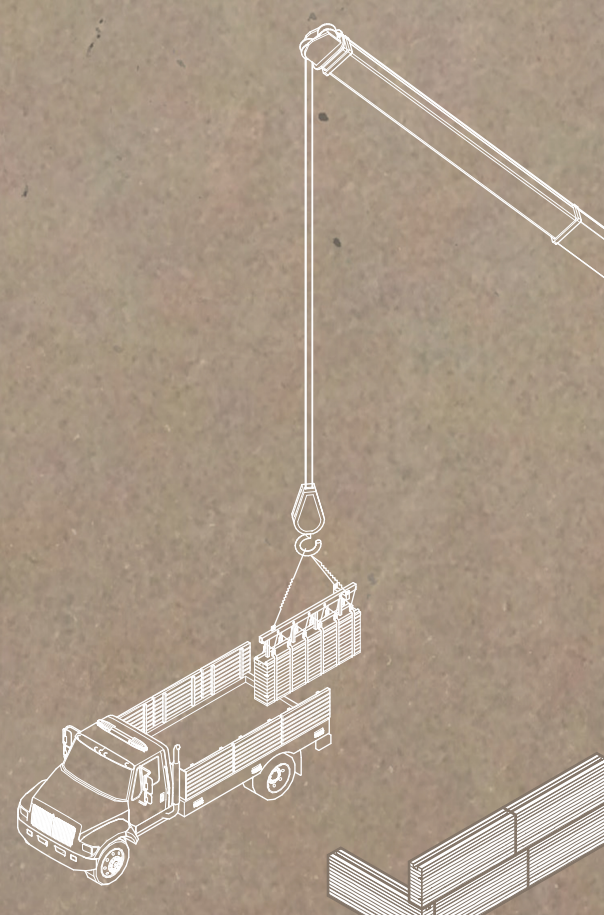
damp mixing



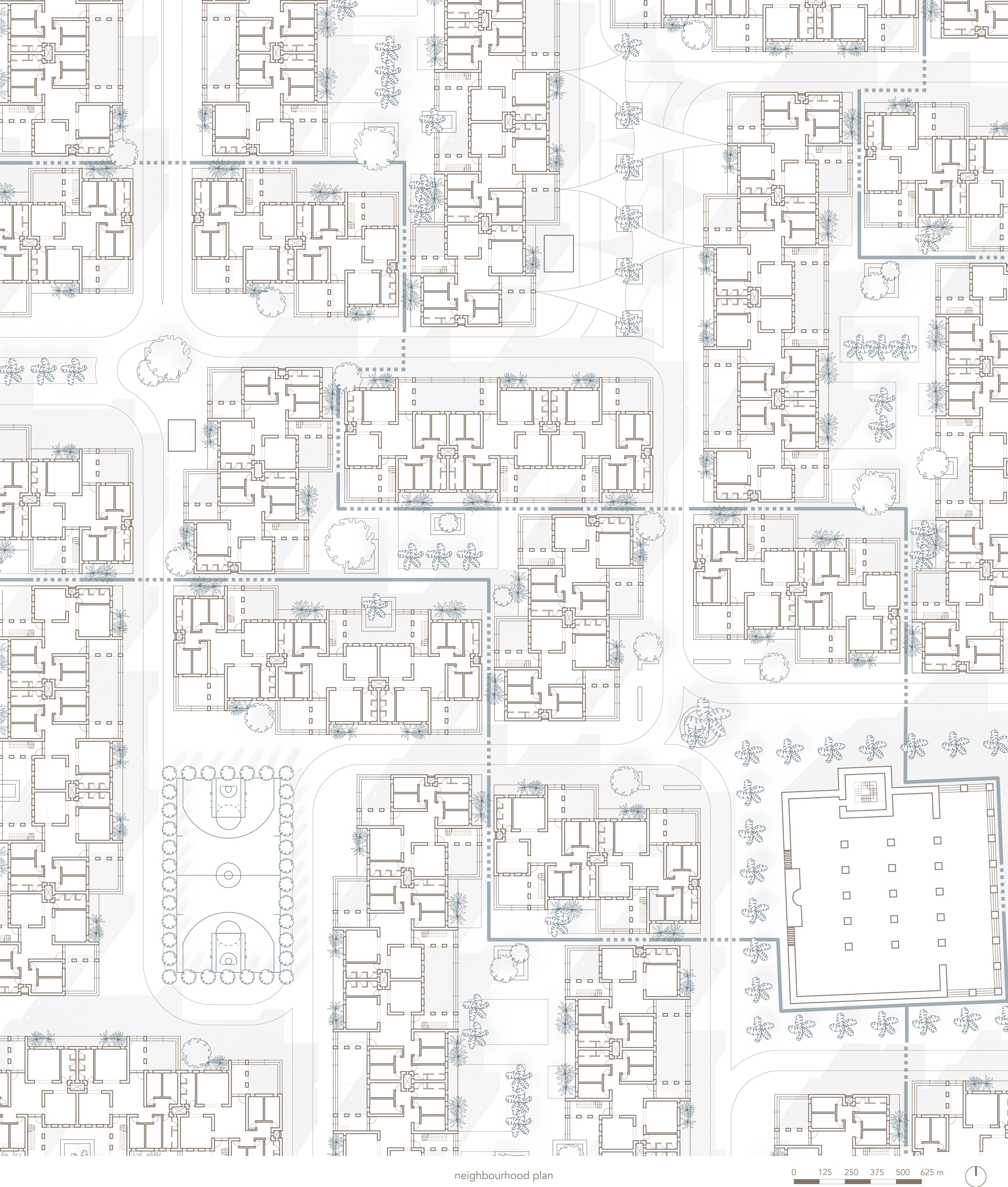
ramming ang cutting

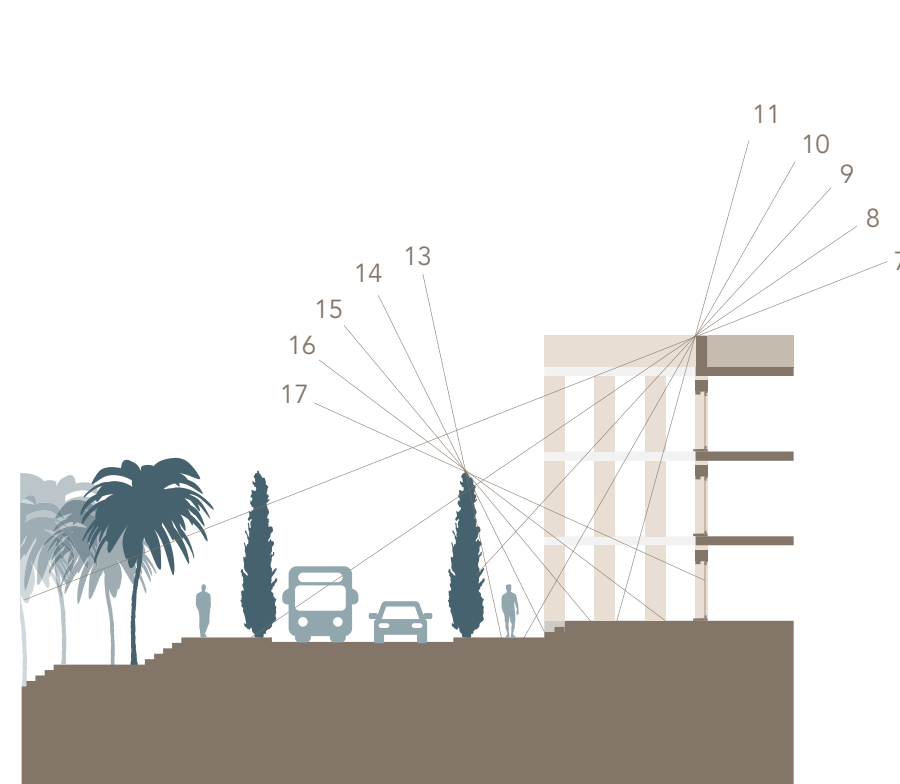
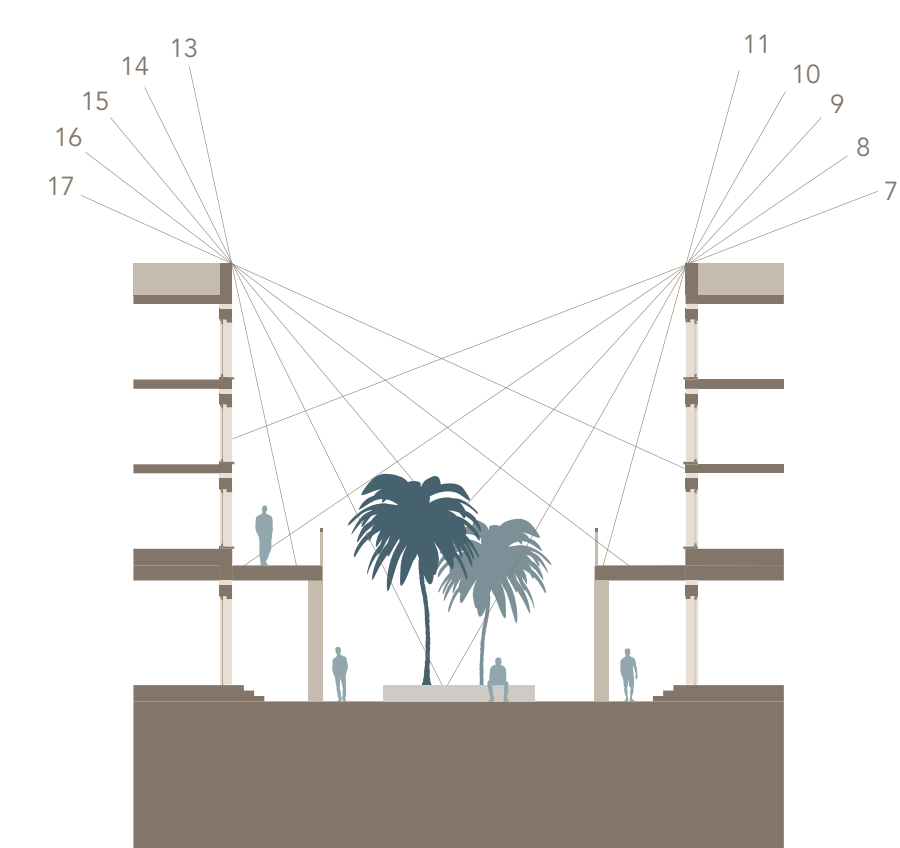
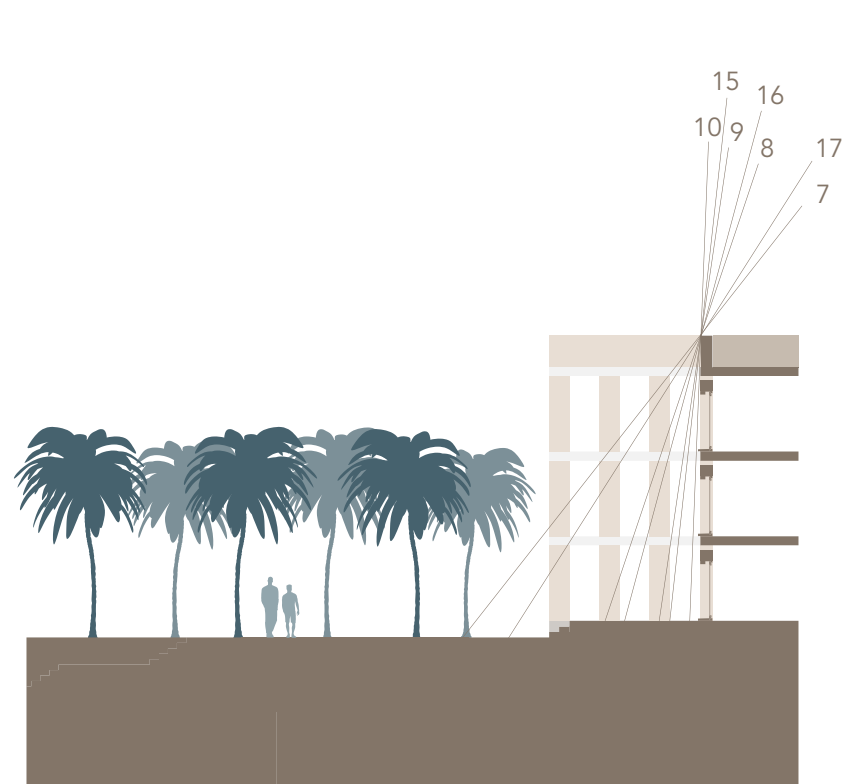
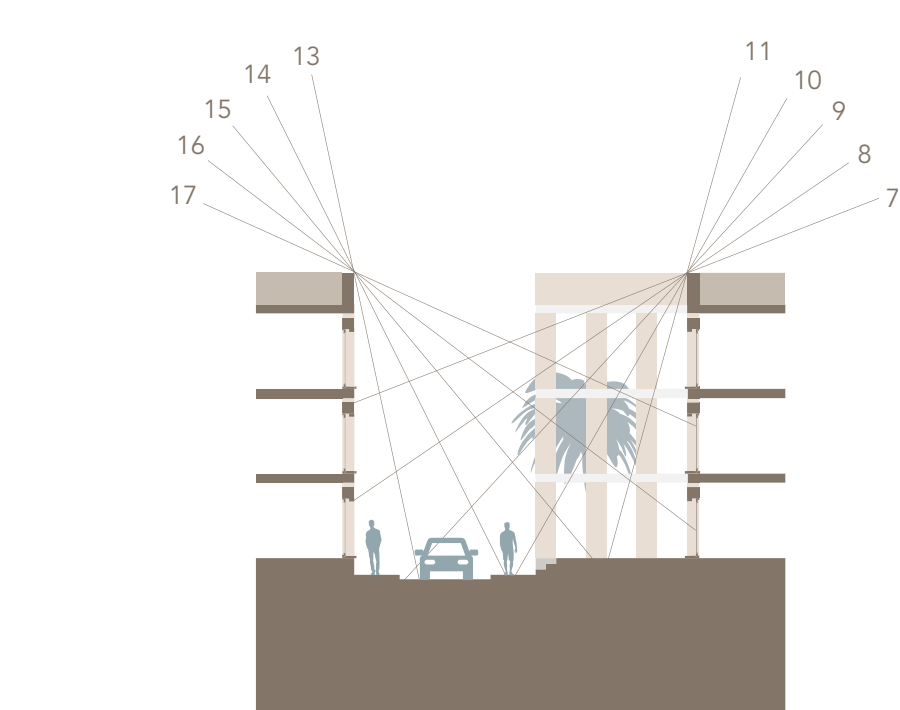
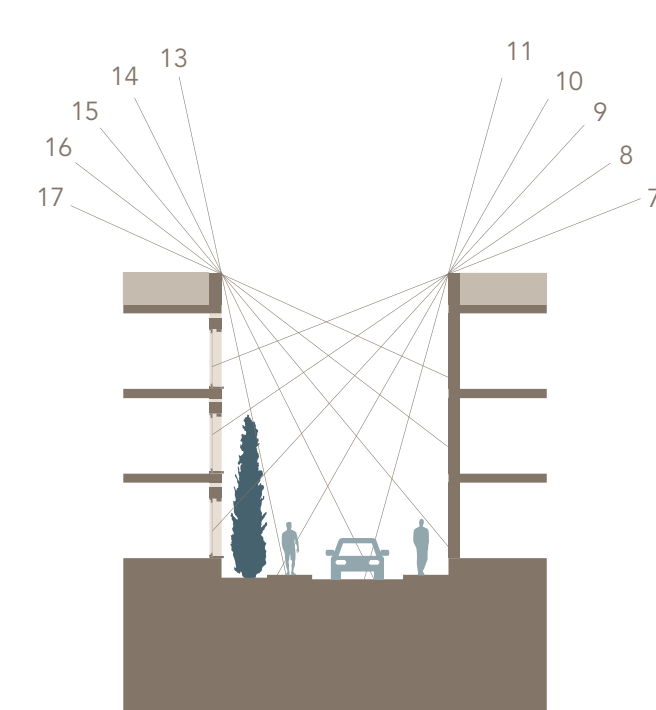
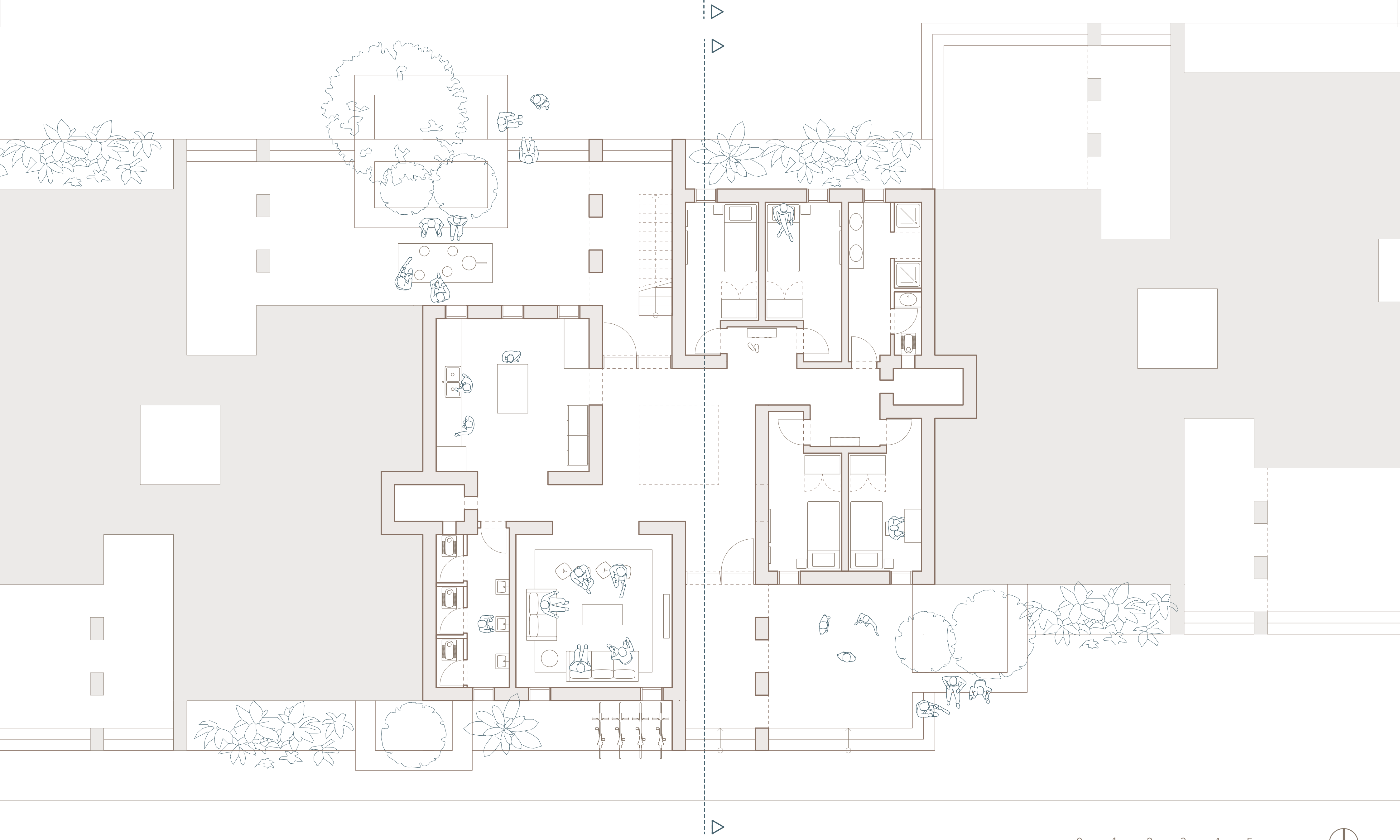
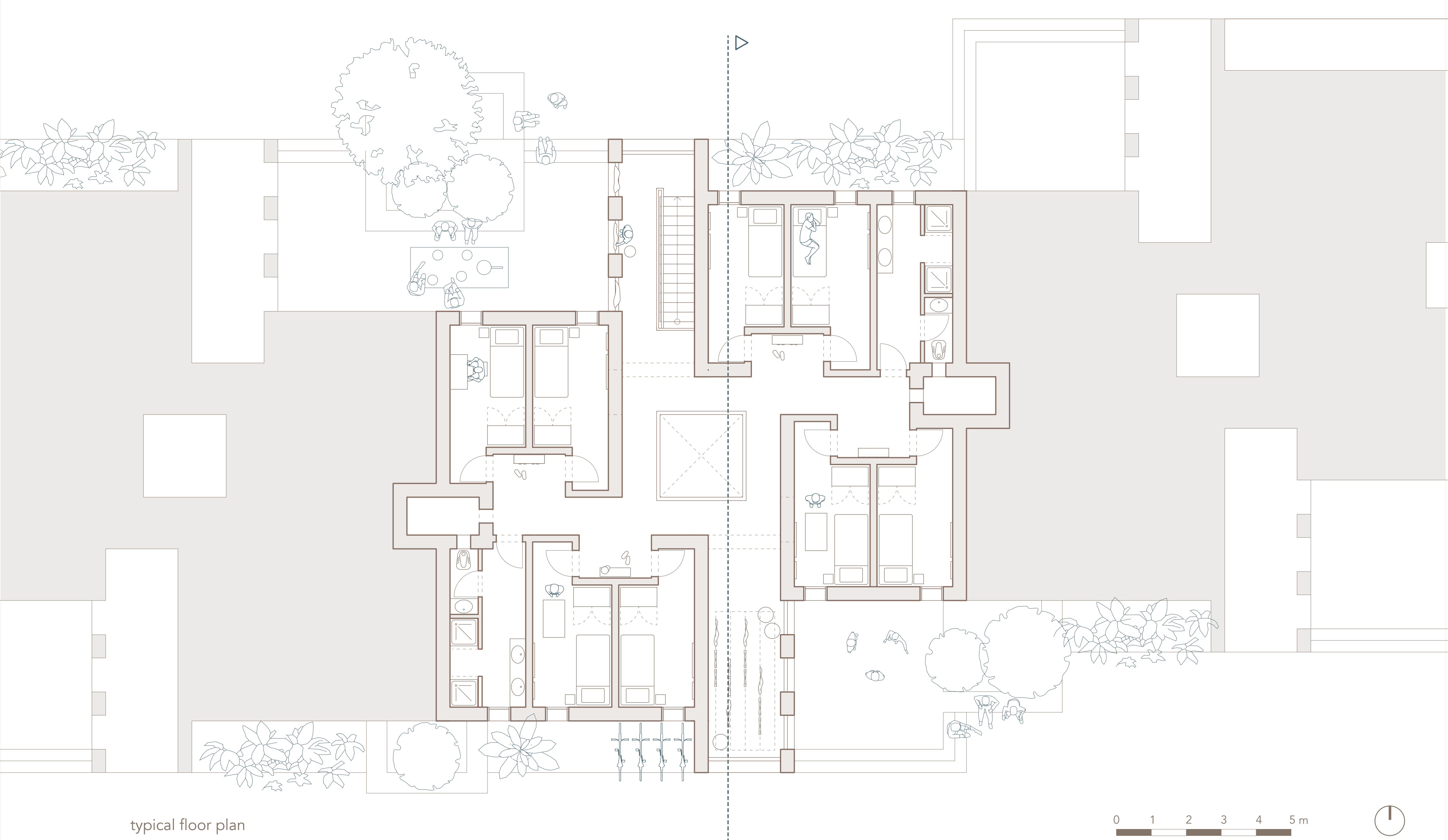


transport



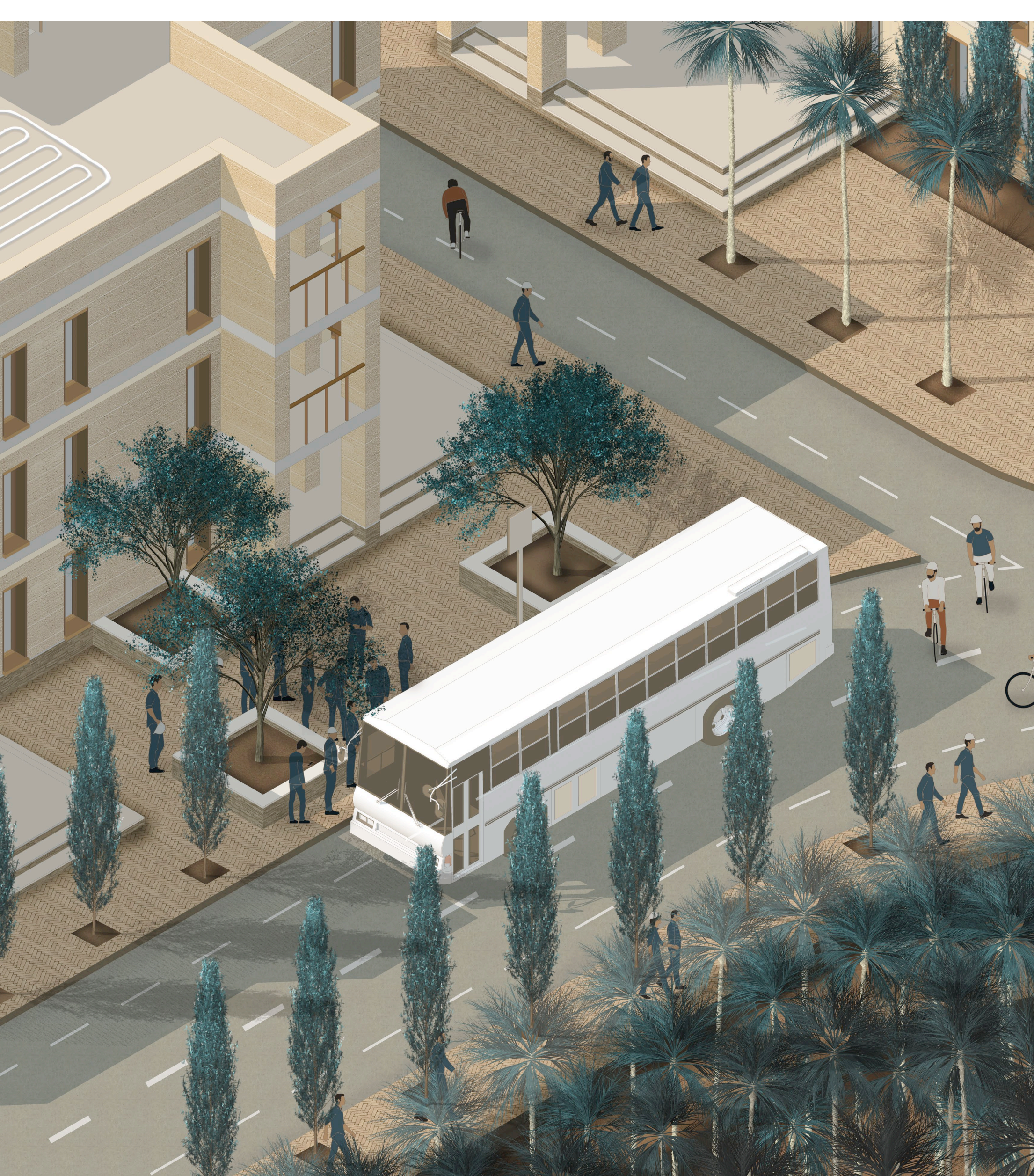
assembling





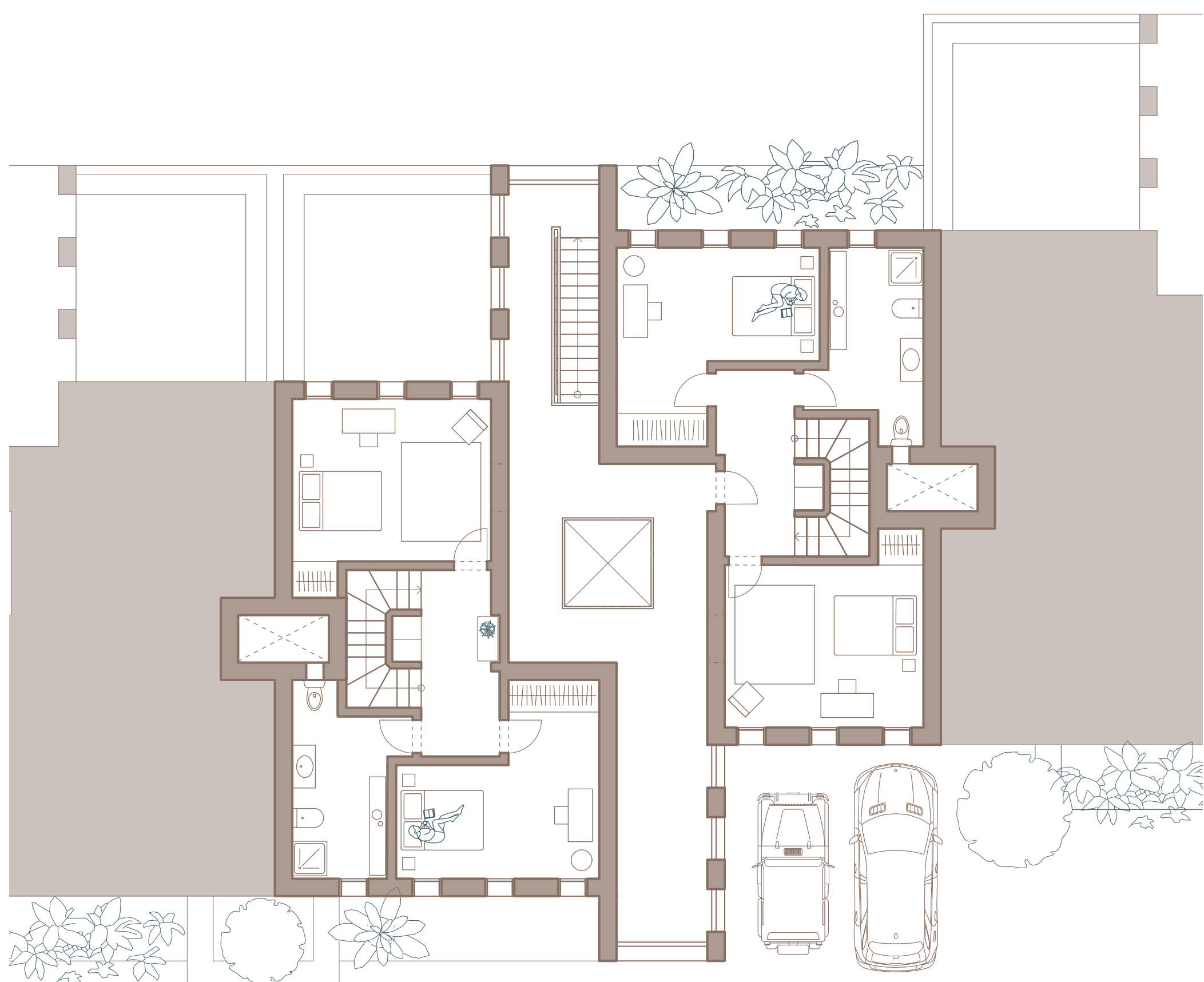
street sections





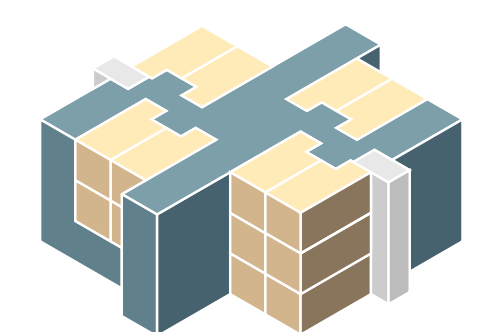


resilience study



1-2 story apartment / townhouse

2nd floor plan



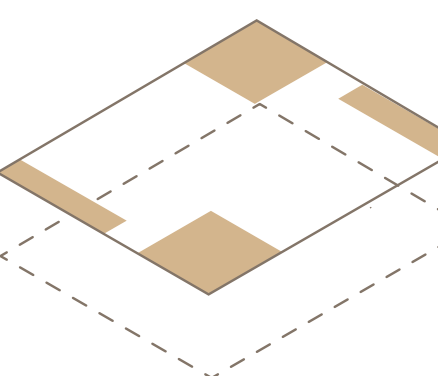
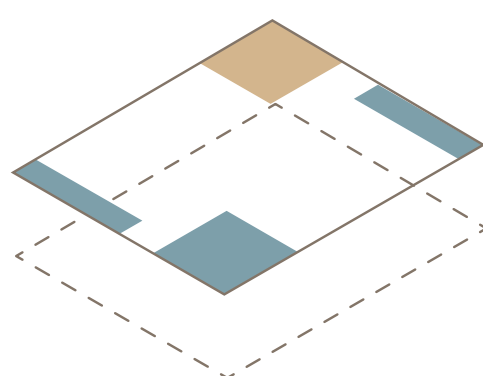
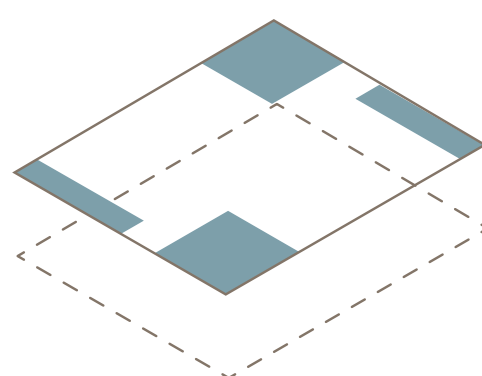
workers compound



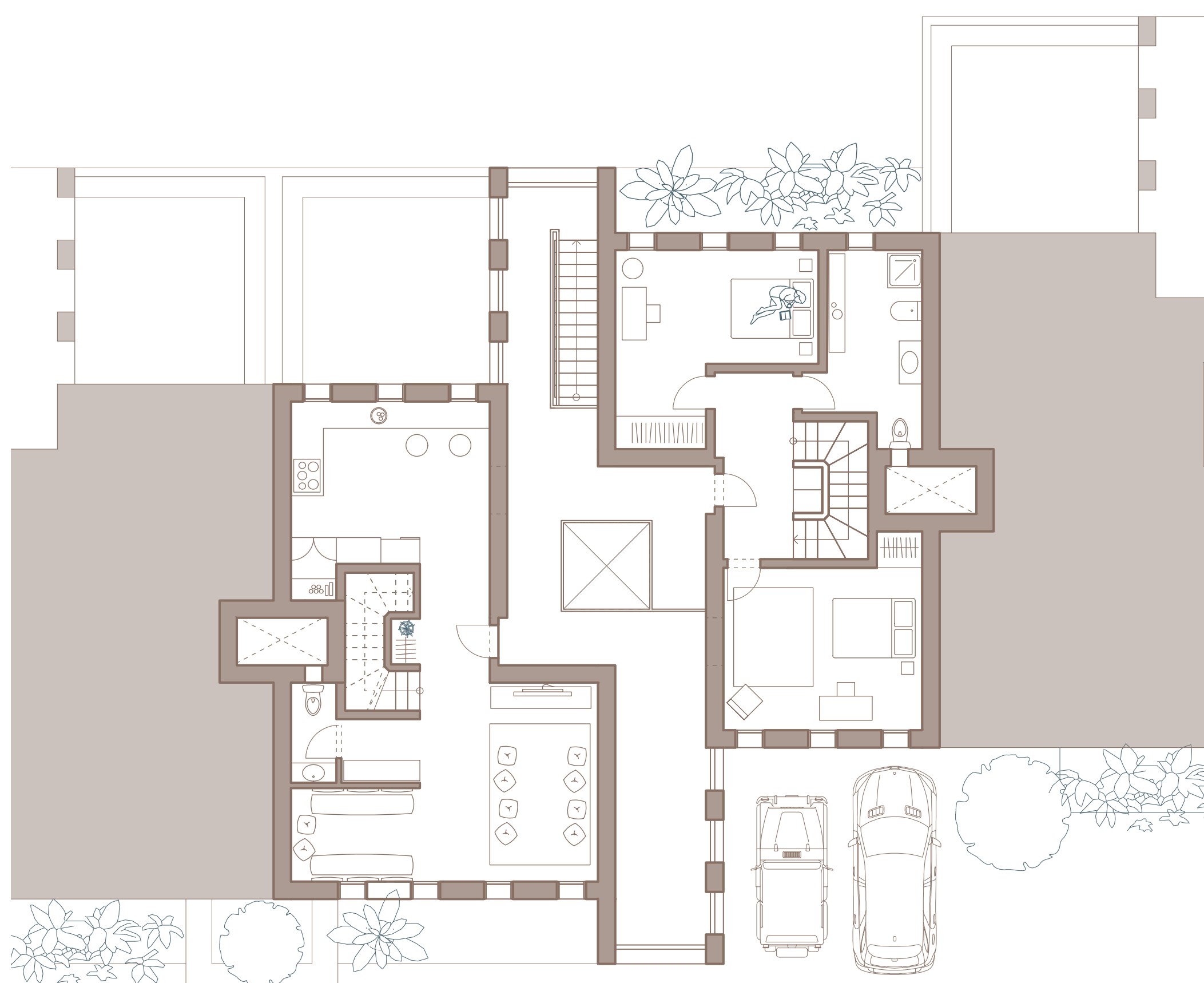
1-2 story apartment / townhouse



villa

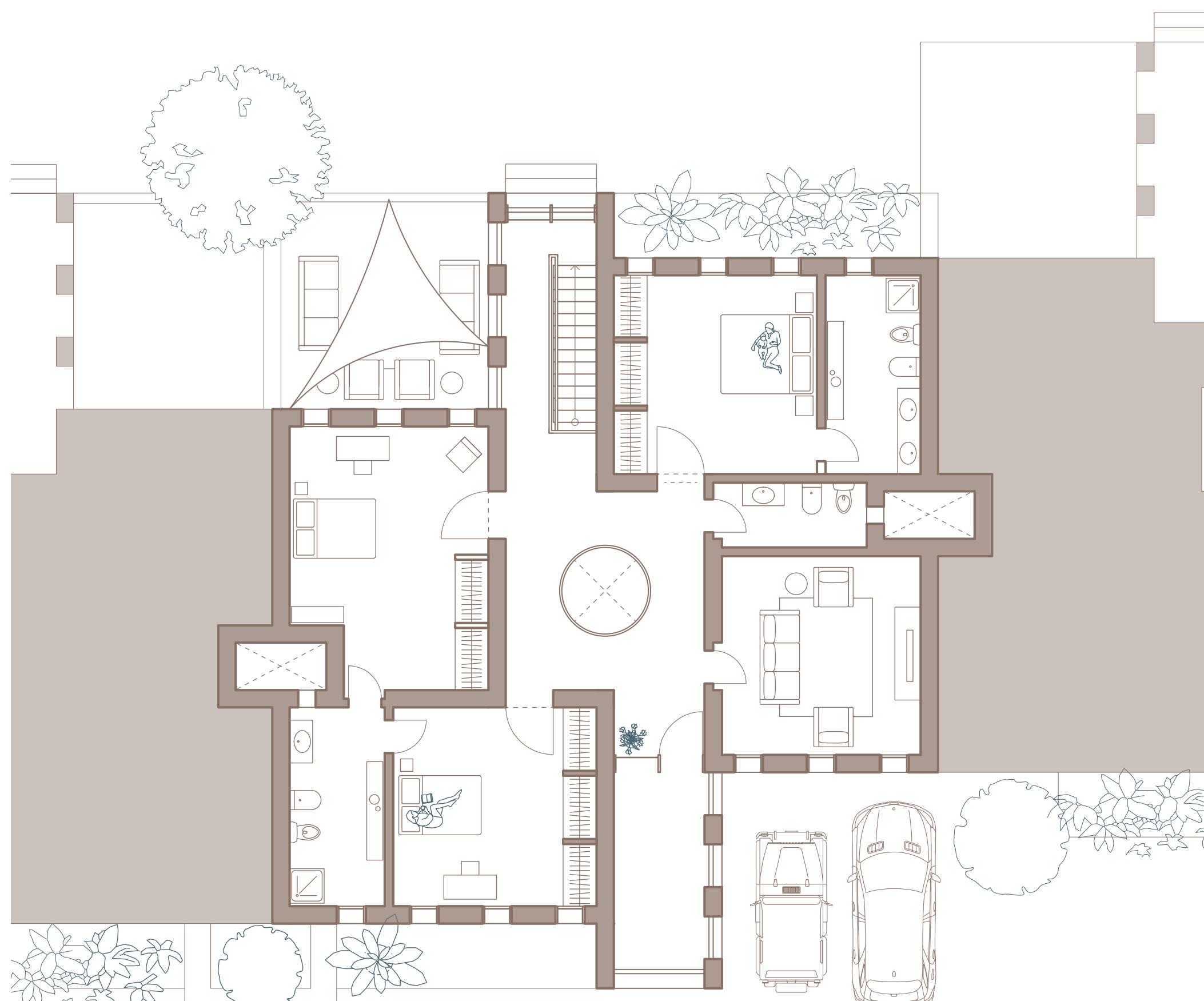


- plot
- shared space
- private space



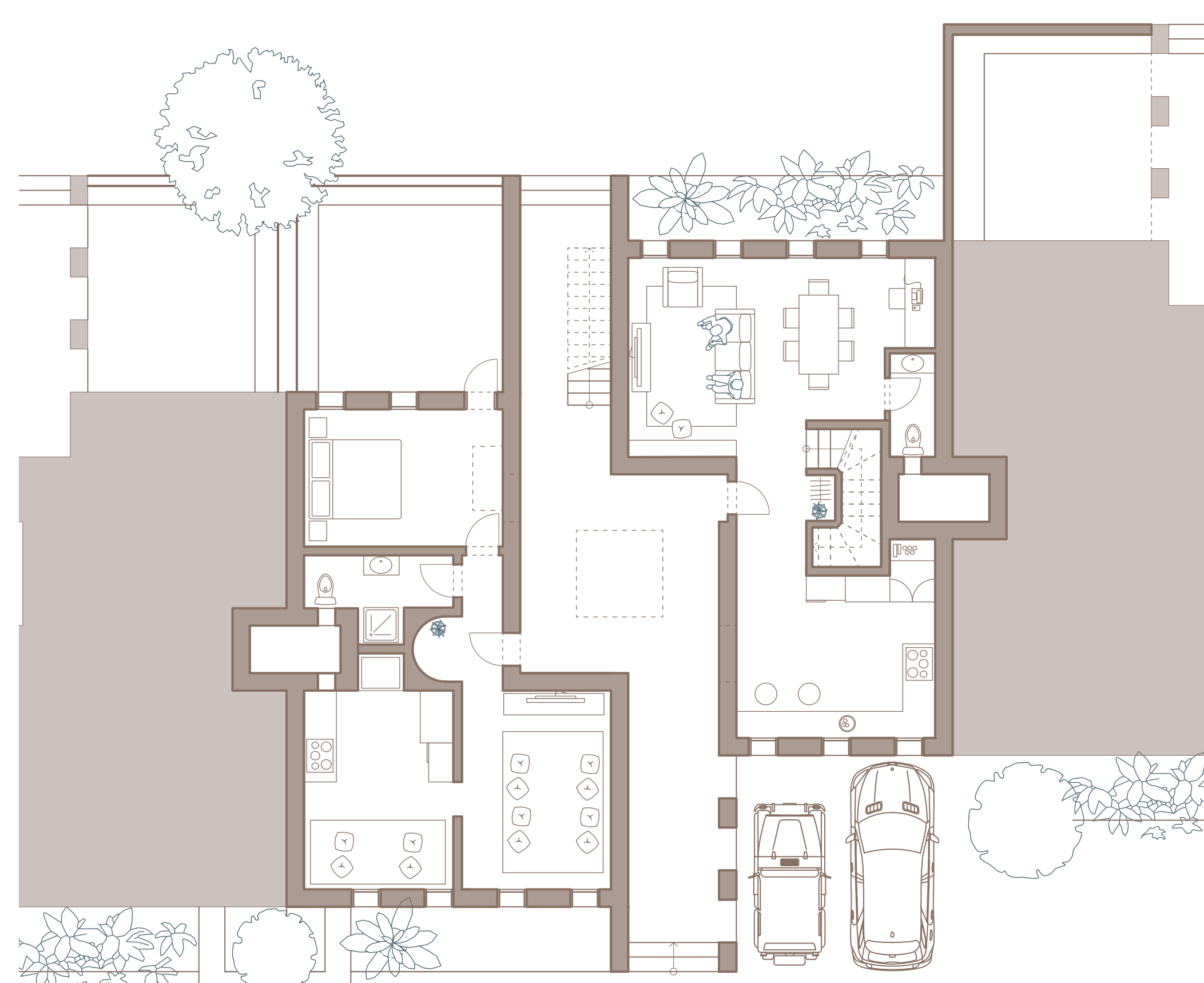
1-2 story apartment / townhouse

1st floor plan



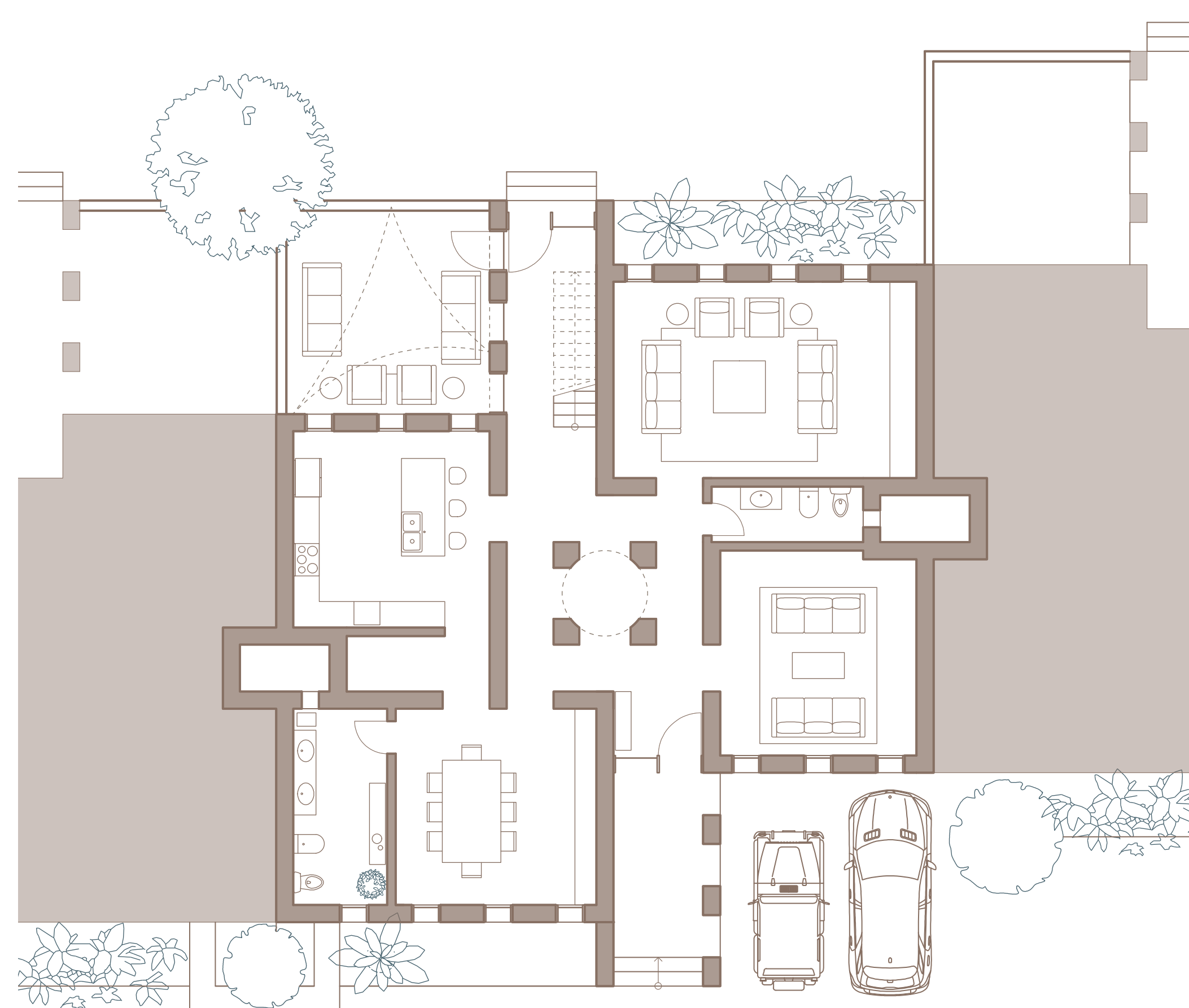
villa

1st floor plan



1-2 story apartment / townhouse

groundfloor plan



villa

groundfloor plan

