

Master Plan

Identity - courtyard space



Luthersehofje

Value Assessment

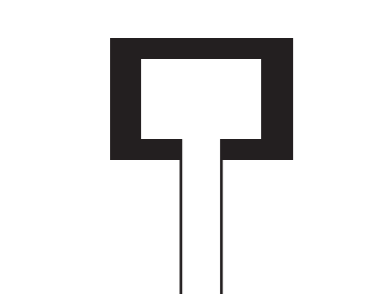


- High value
- Medium value
- Low value
- Indifferent value
- Conflict with valuable part

elements:



configuration



access



threshold

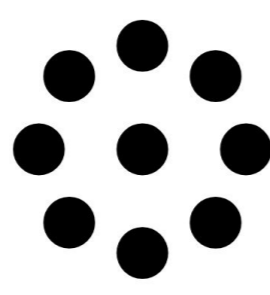


collective elements

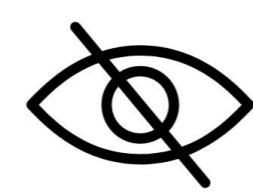
characters:



equality

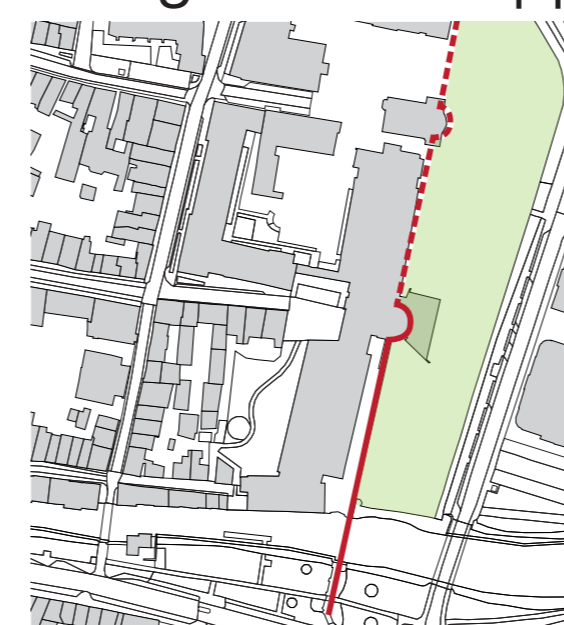


collectivity



privacy

Obligations & Opportunities



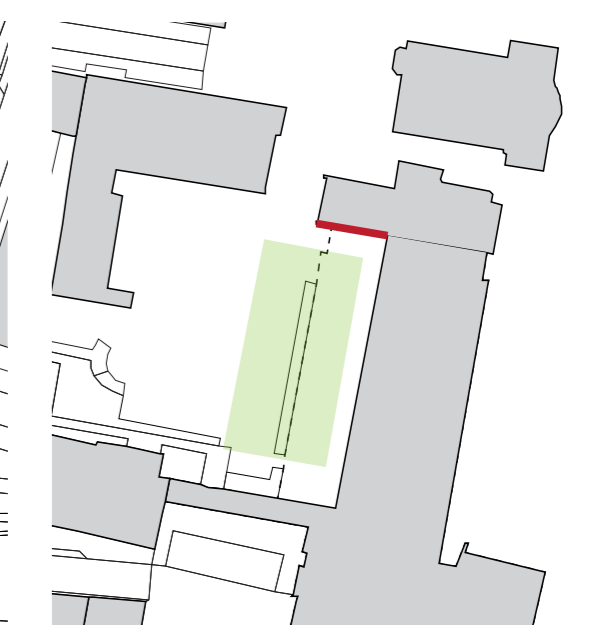
city boundary & park



vitalization of heritages

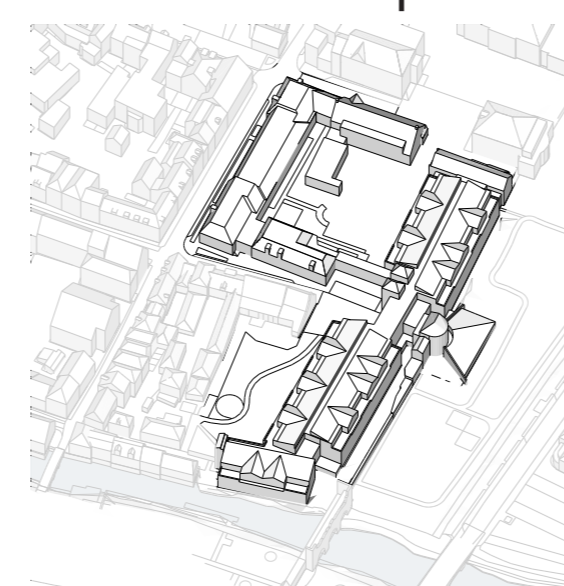


city wall courtyards

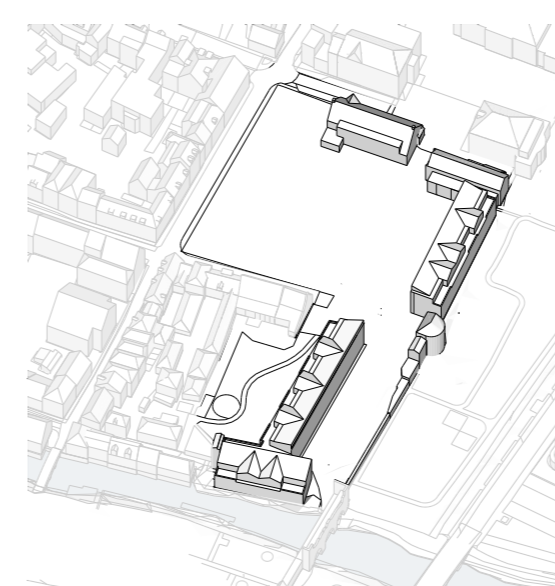


chapel courtyard

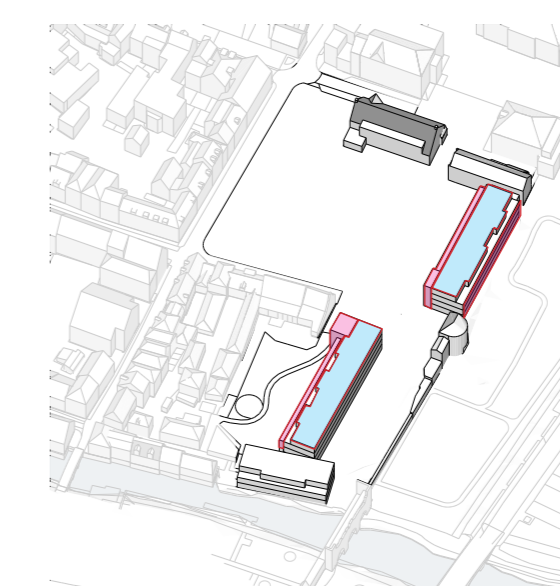
Intervention plan



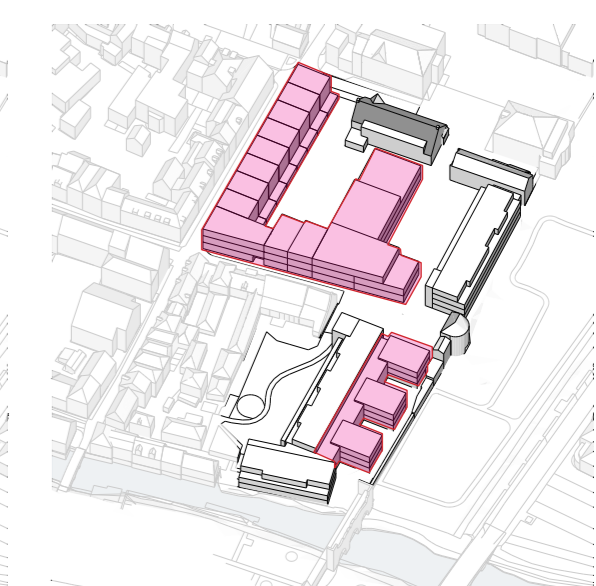
existing



after demolition



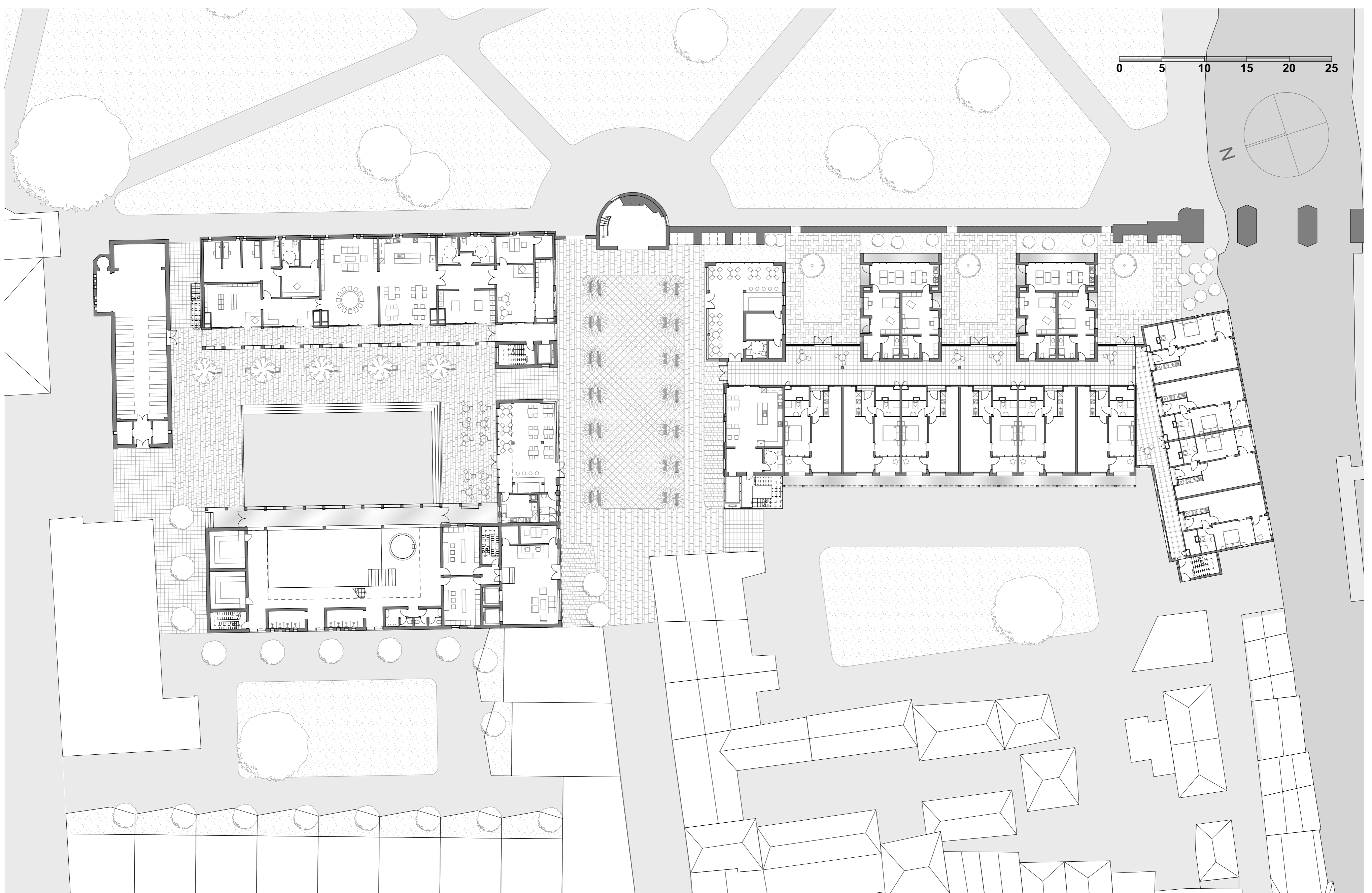
renovation



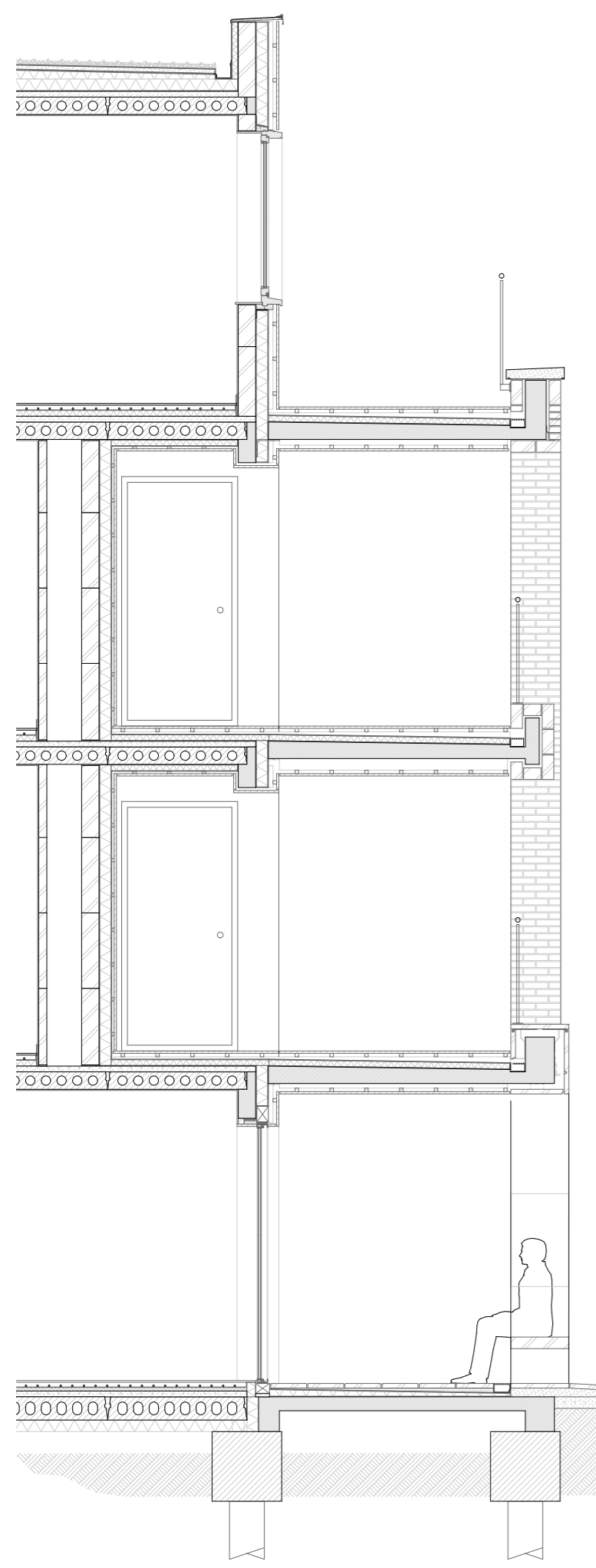
new construction



Axonometric View



Ground Floor Plan 1:300



roof construction:
vegetation
soil with protection mesh 40mm
water absorption layer 40mm
separation layer
EPDM layer for waterproof
EPS insulation to fall
Kooltherm K108 insulation 100mm
vapour barrier
screed 50mm
existing hollow core concrete slab 150mm

corridor floor construction:
beech parquet 20mm
timber batten 30x30mm
timber batten 30x20mm
EPDM layer for waterproof
EPS insulation to fall
vapour barrier
screed 50mm
existing hollow core concrete slab 150mm

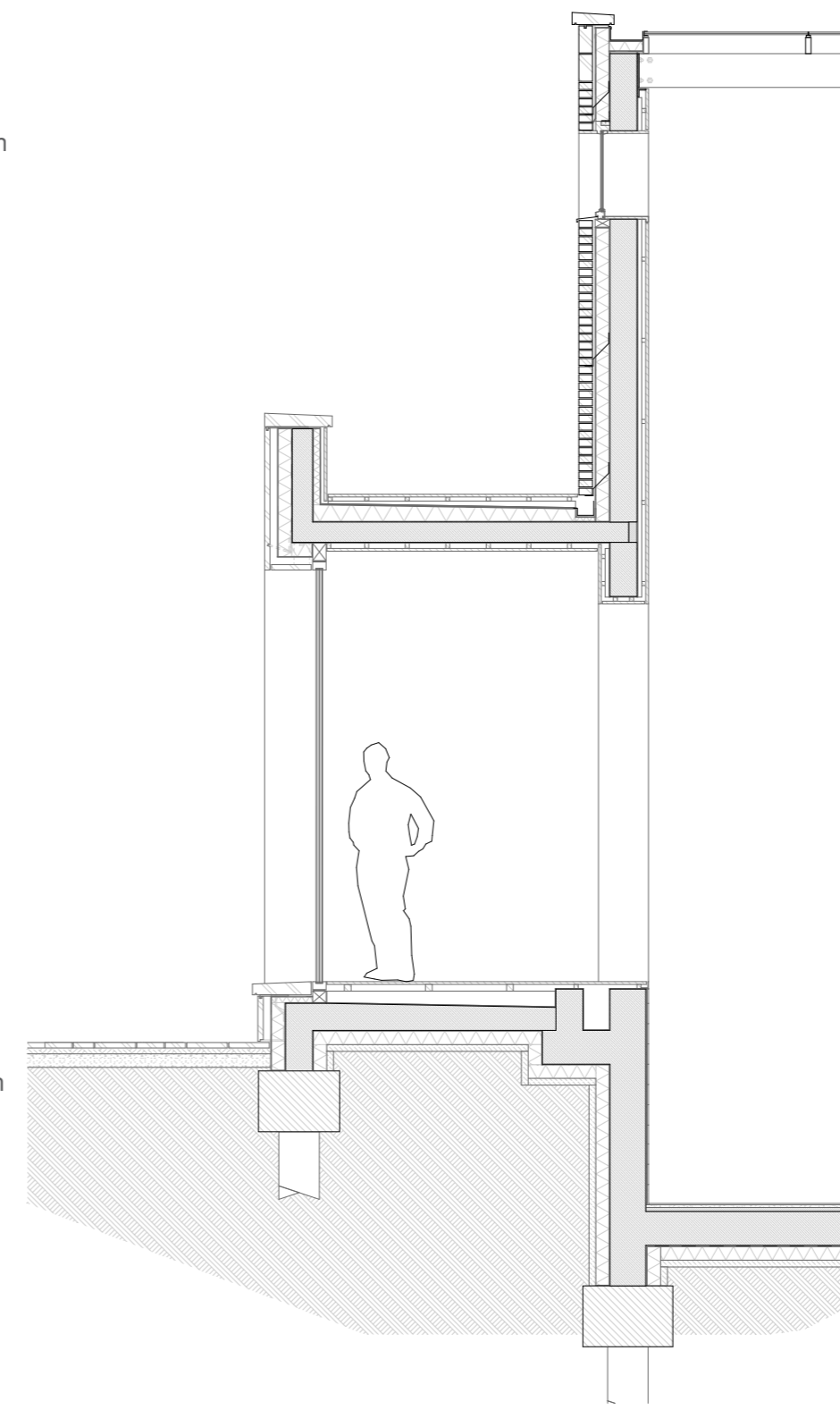
wall construction:
timber cladding 20mm
timber batten horizontal 30x30mm
timber batten vertical 30x30mm
waterproof layer
Kooltherm K108 insulation 100mm
vapour barrier
reinforced concrete beam 150mm
stucco 10mm

Elderly Housing Corridor 1:20

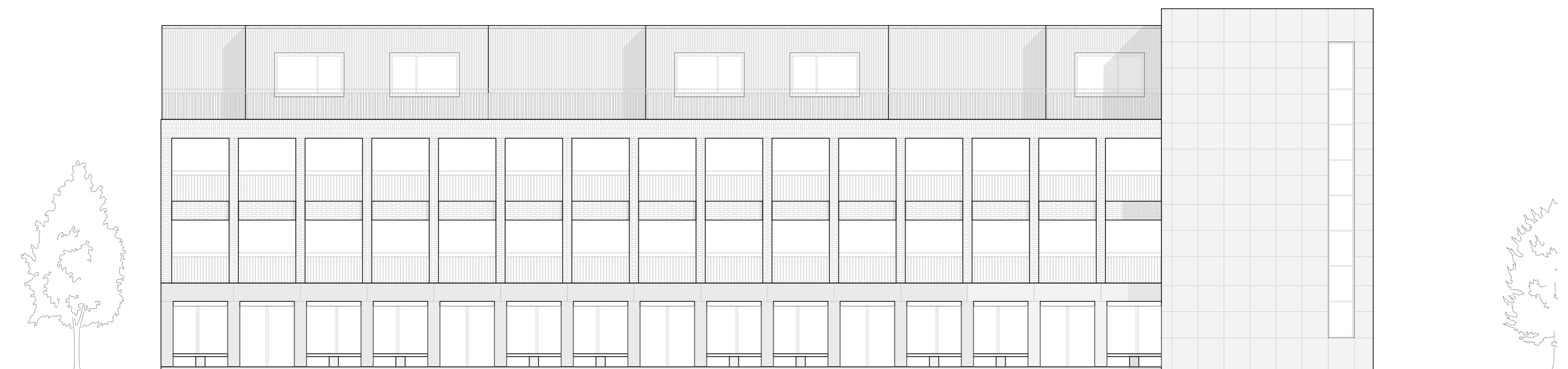
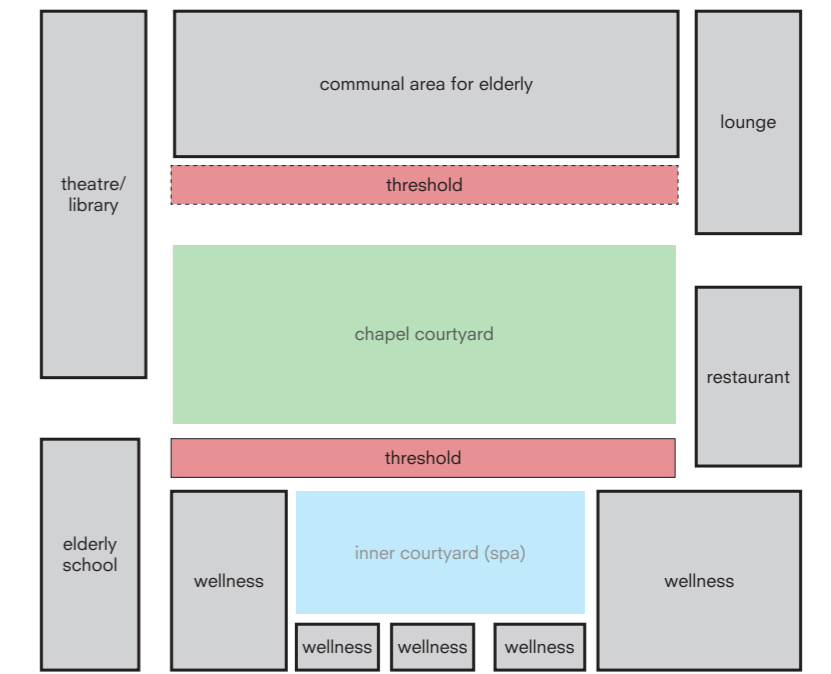
roof construction:
safe glass 20mm
steel beam 30x100mm every 1200mm
steel beam 100x350mm every 2300mm

wall construction (first floor):
brickwork 210x100x50mm
air cavity 20mm
waterproof layer
Kooltherm K108 insulation 100mm
vapour barrier
concrete wall 200mm
vertical timber batten 30x30mm
horizontal timber batten 30x30mm
wood board finishing waterproof

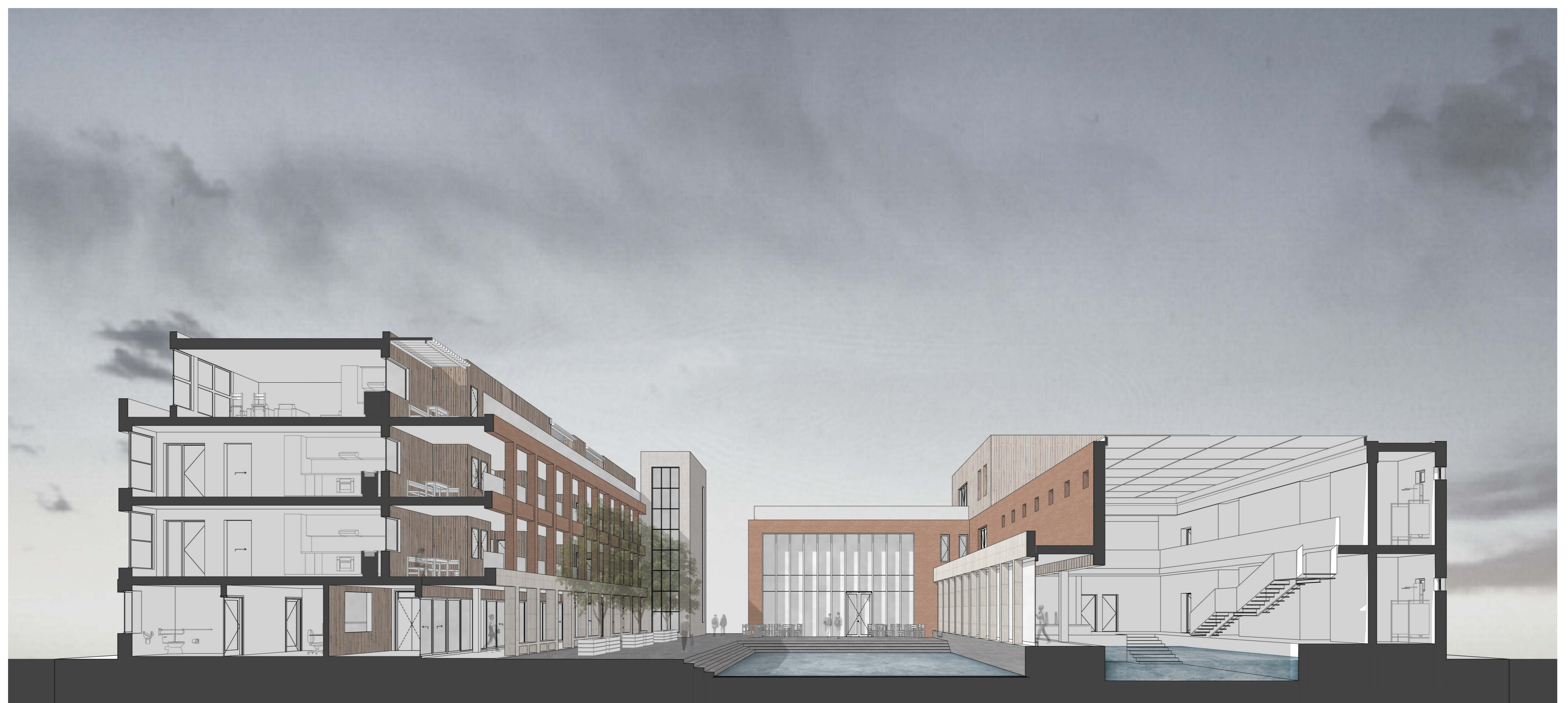
wall construction (ground floor):
natural stone cladding 600x300x40mm
air cavity 50mm
waterproof layer
Kooltherm K108 insulation 100mm
vapour barrier
concrete wall 150mm
vapour barrier
EPS insulation 50mm
waterproof layer
vertical timber batten 30x30mm
horizontal timber batten 30x30mm
wood board finishing waterproof



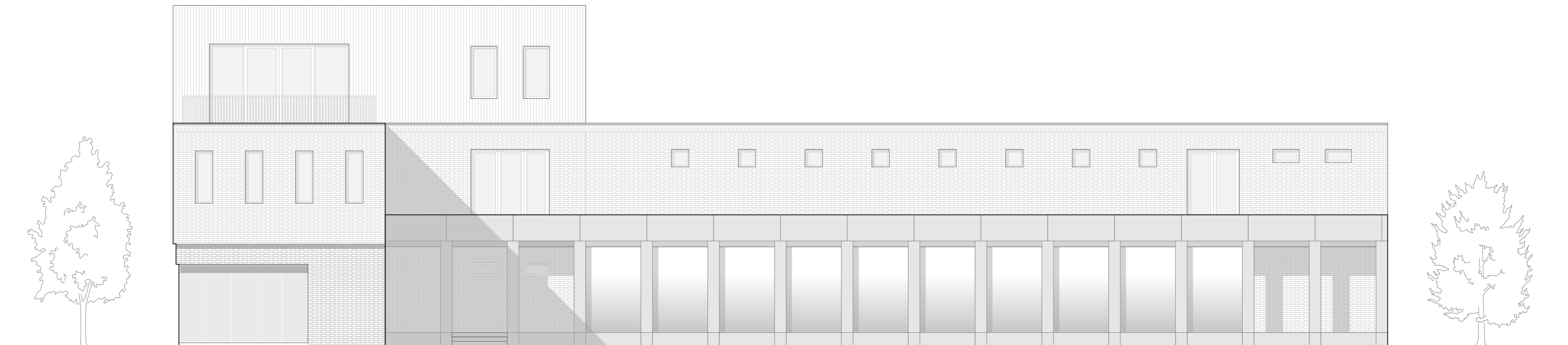
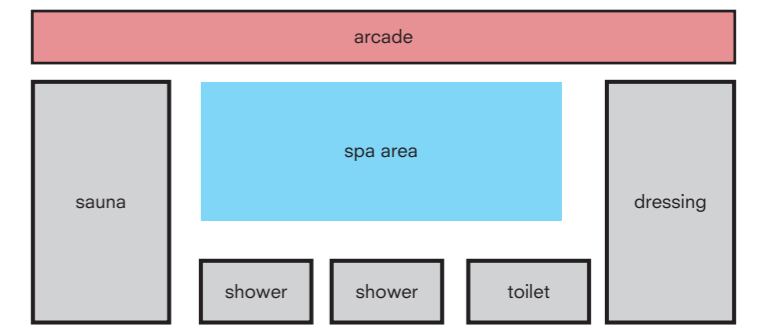
Wellness Arcade 1:20



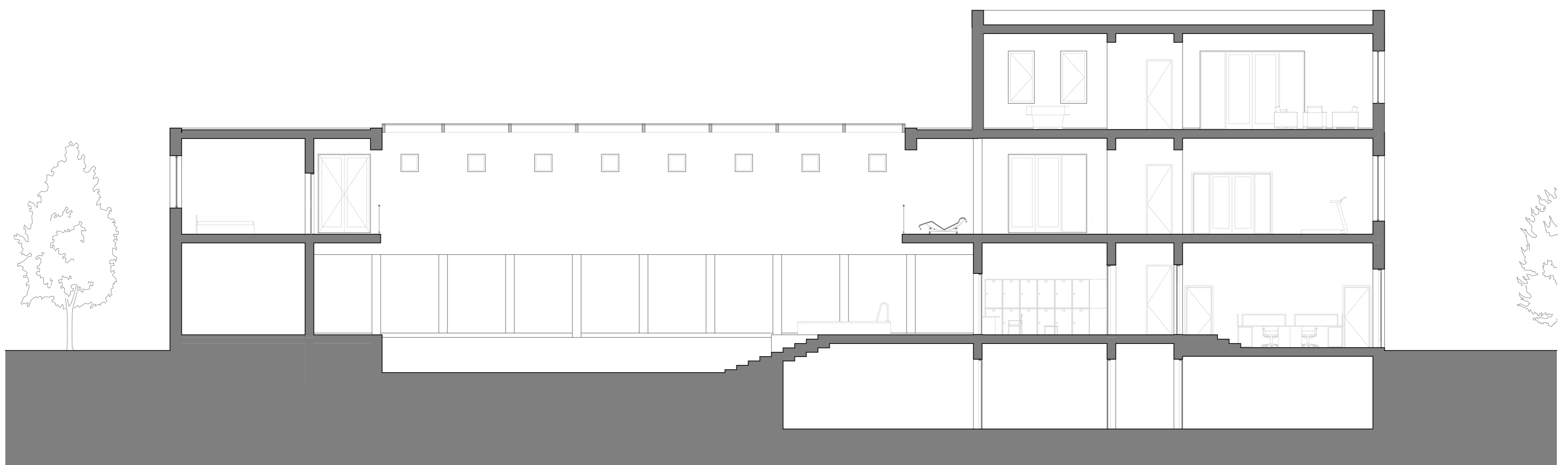
Elderly Housing West Elevation 1:100



Chapel Courtyard



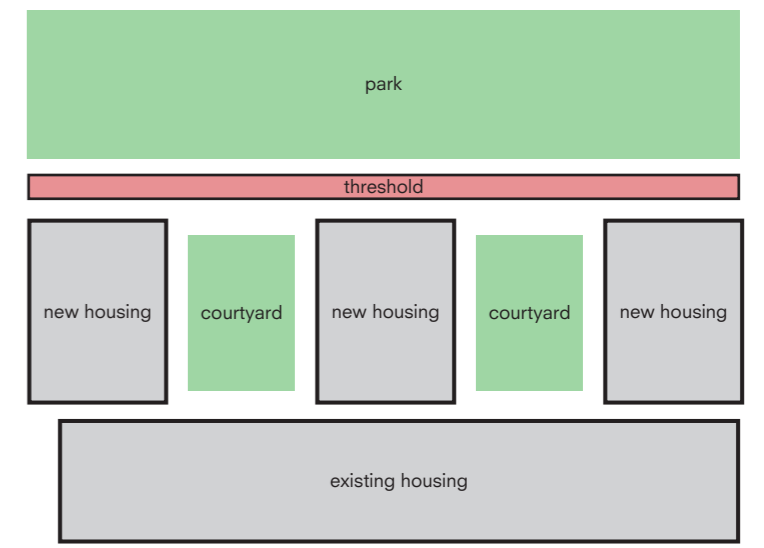
Wellness East Elevation 1:100



Wellness Long Section 1:100



Spa Area - Interior Courtyard



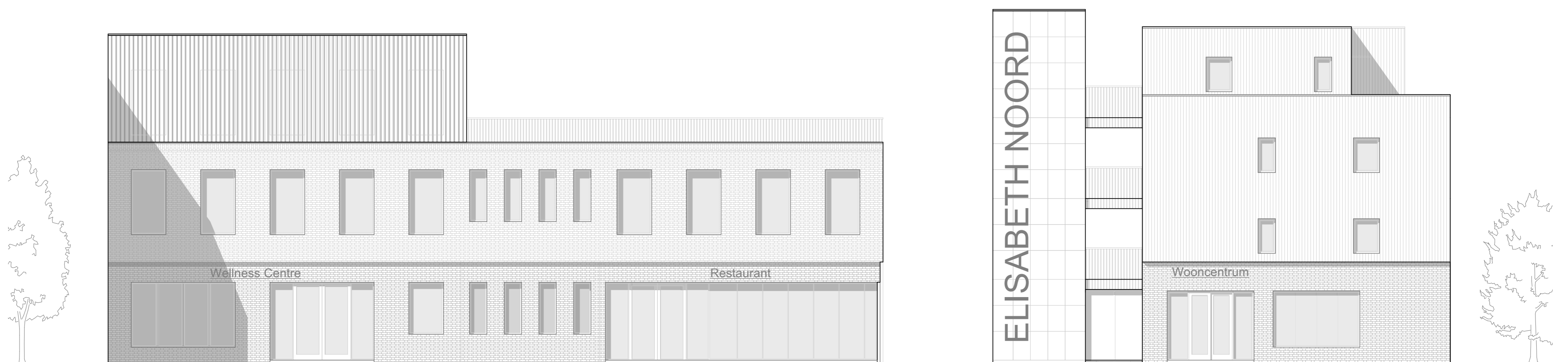
Existing Housing - New Construction Section 1:100



City Wall Courtyard Section 1:100



City Wall Courtyard



City Tower Square North Elevation 1:100



City Tower Square



Park Facade (east)