



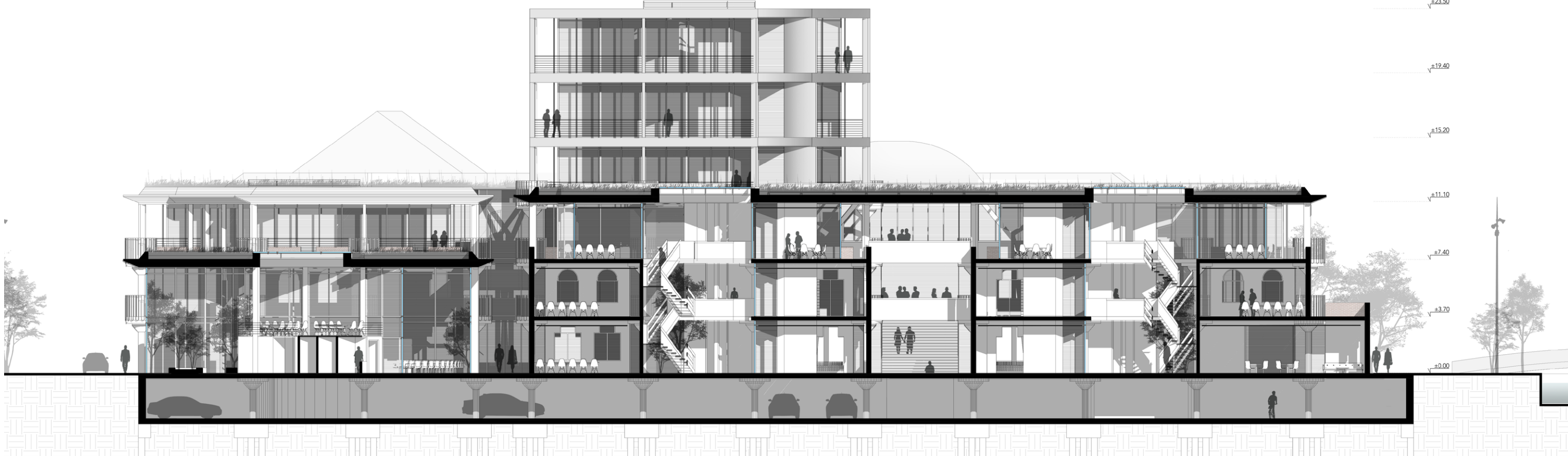
East Elevation



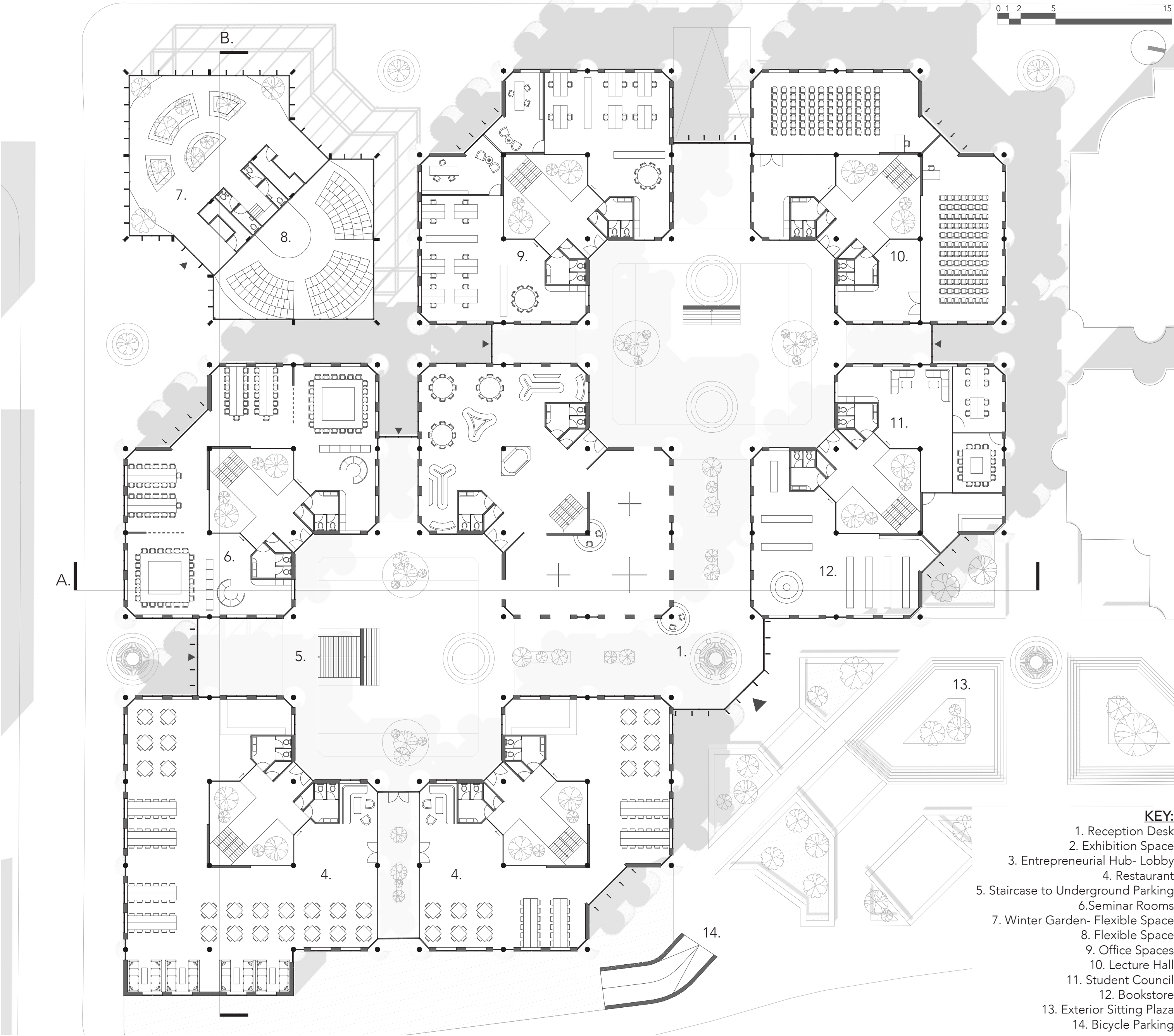
South Elevation



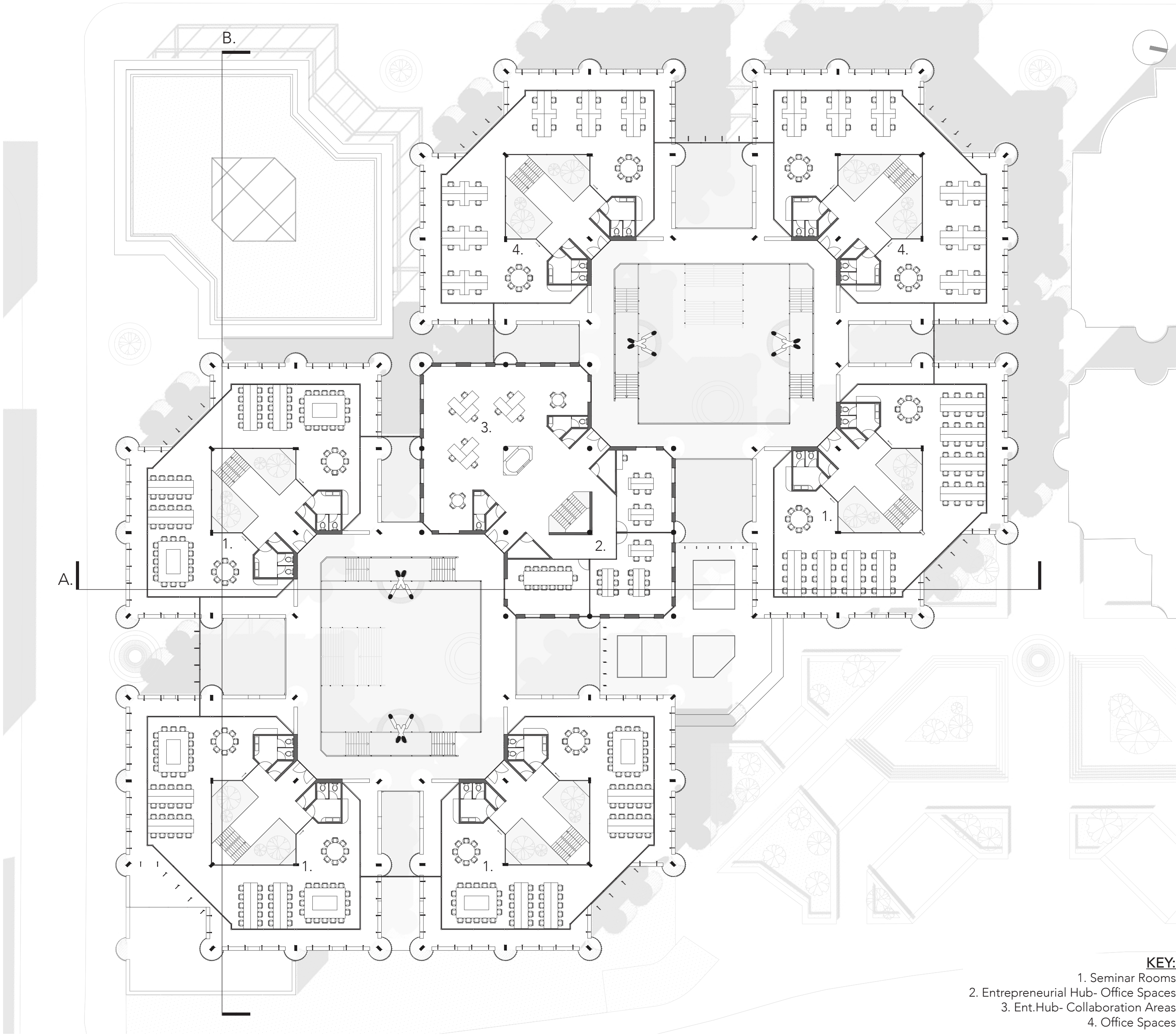
Section A



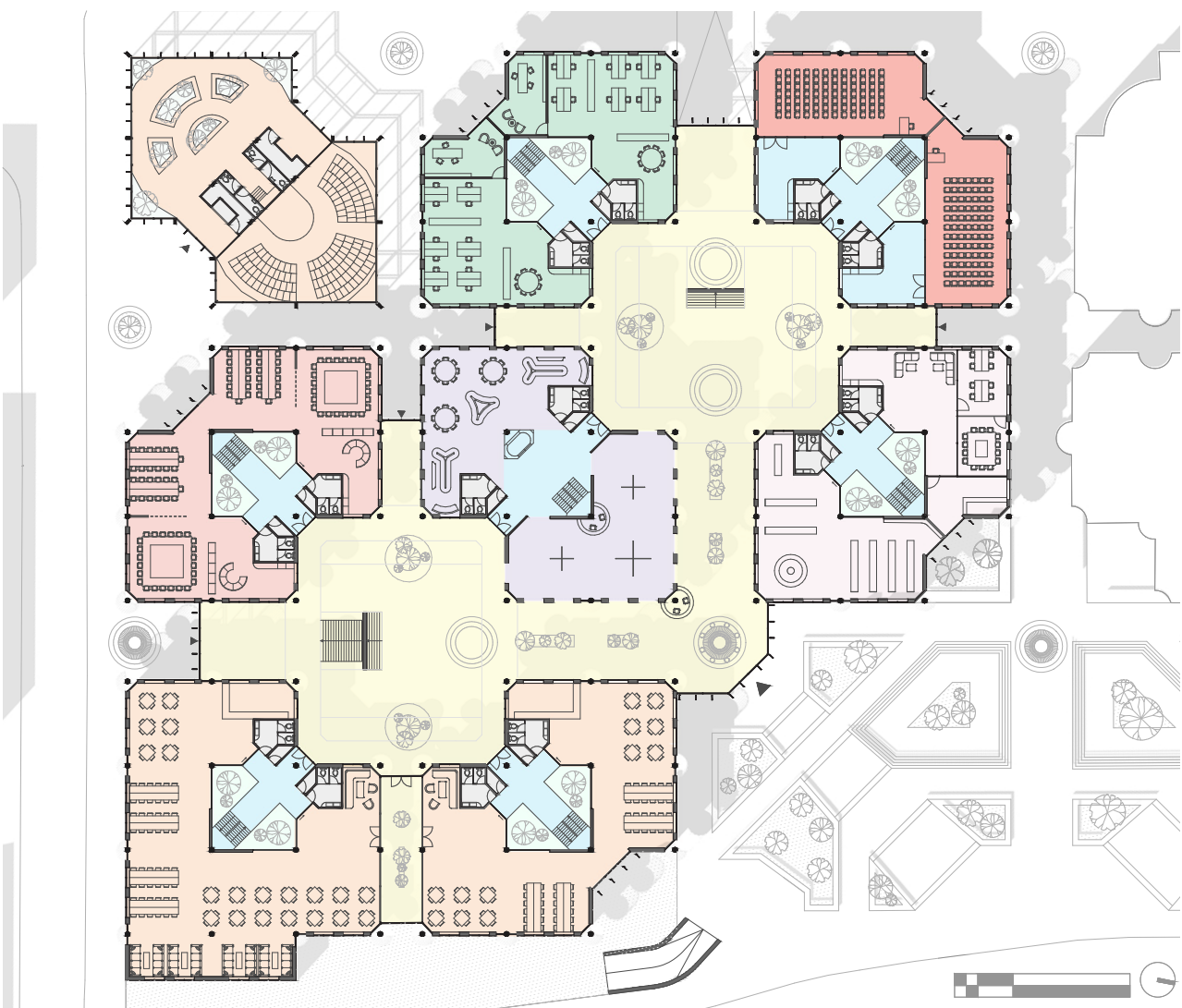
Section B



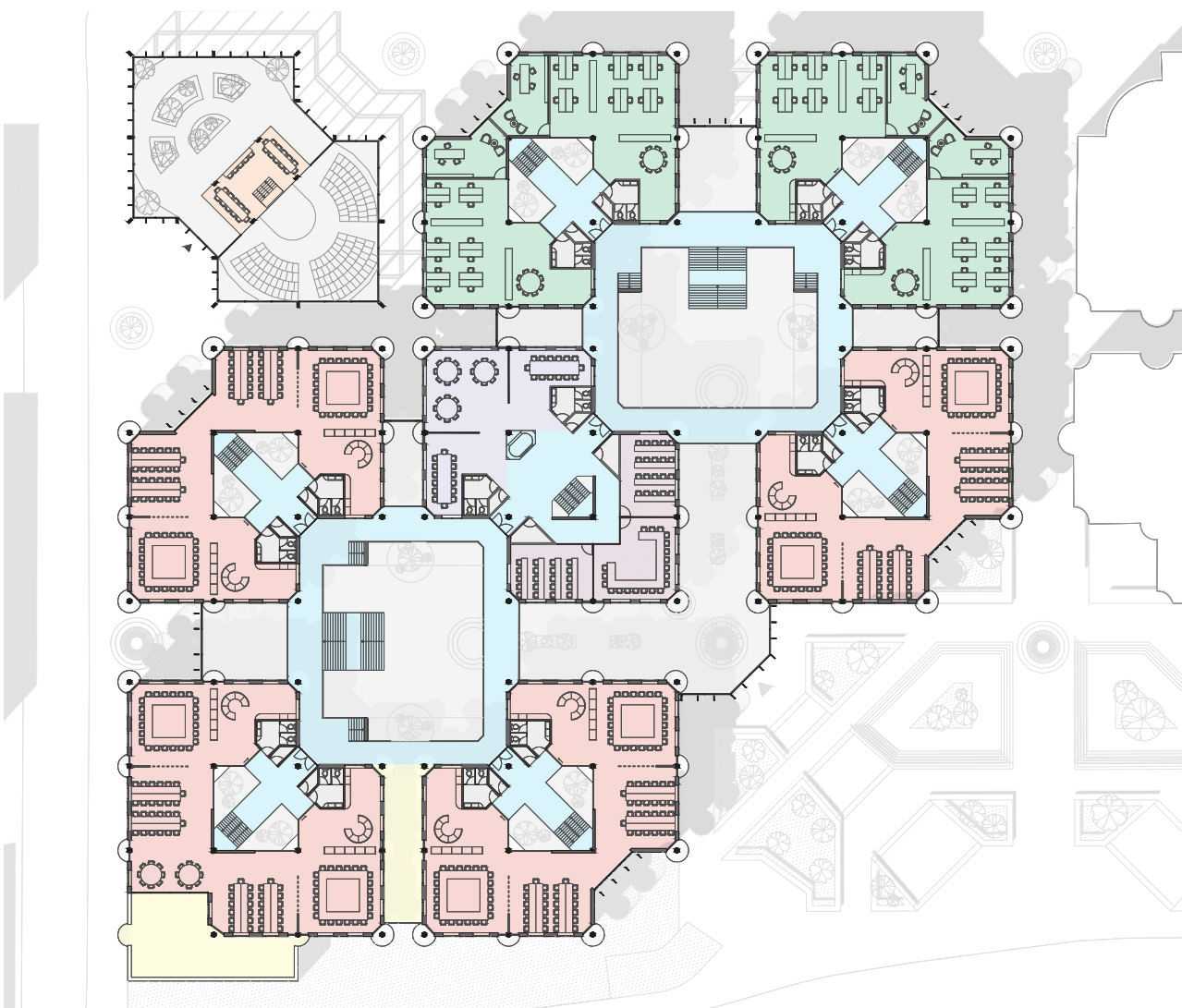
Ground Floor Plan



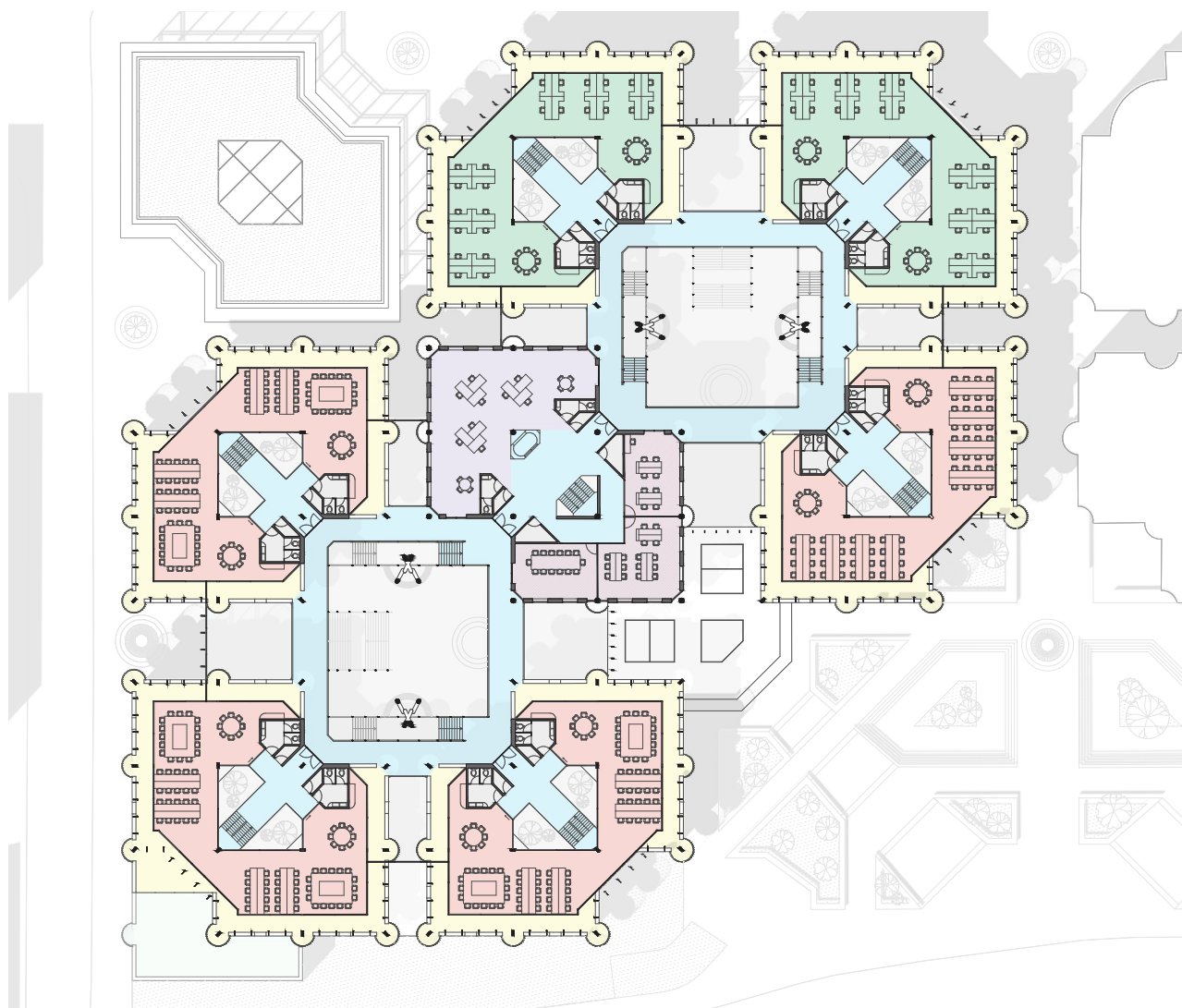
Extension Floor Plan (2nd Floor)



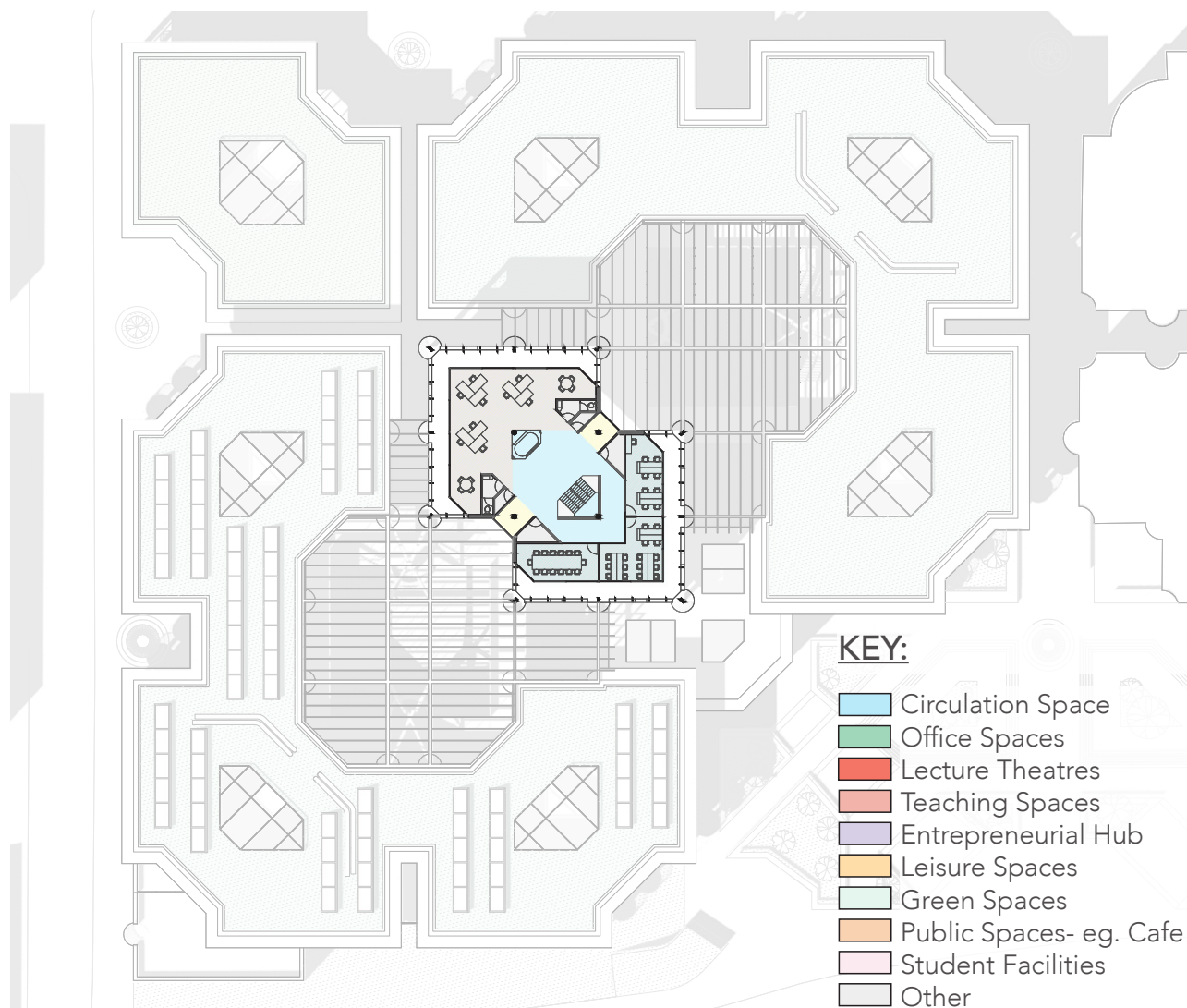
Ground Floor Plan



First Floor Plan

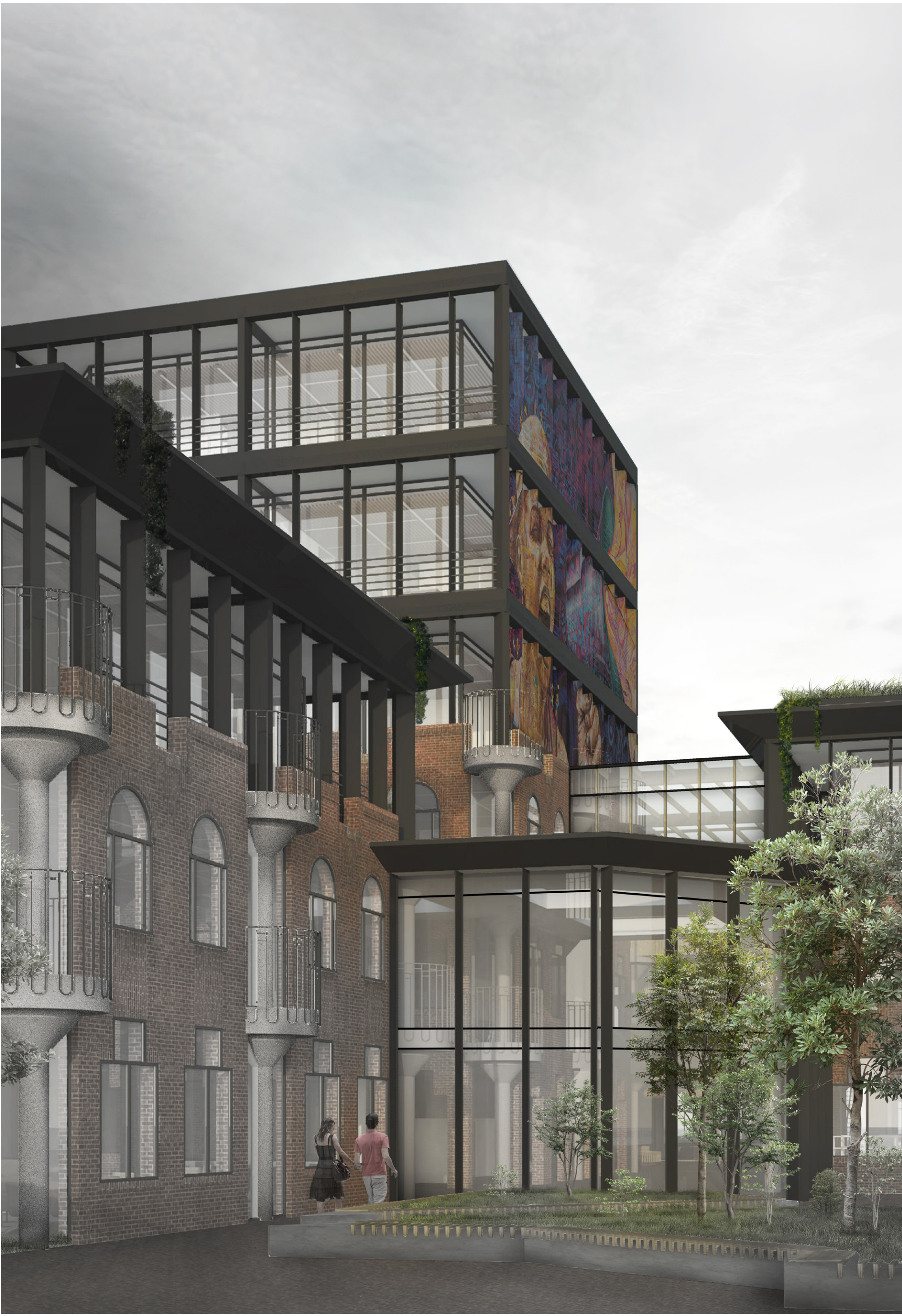
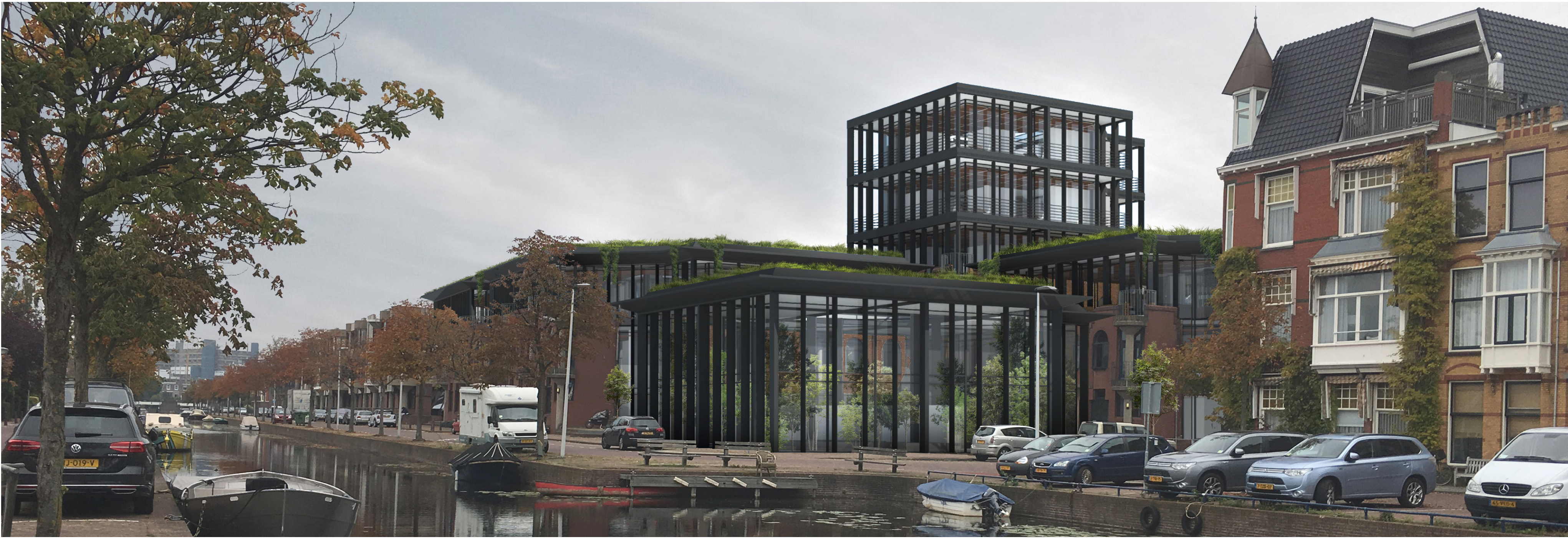
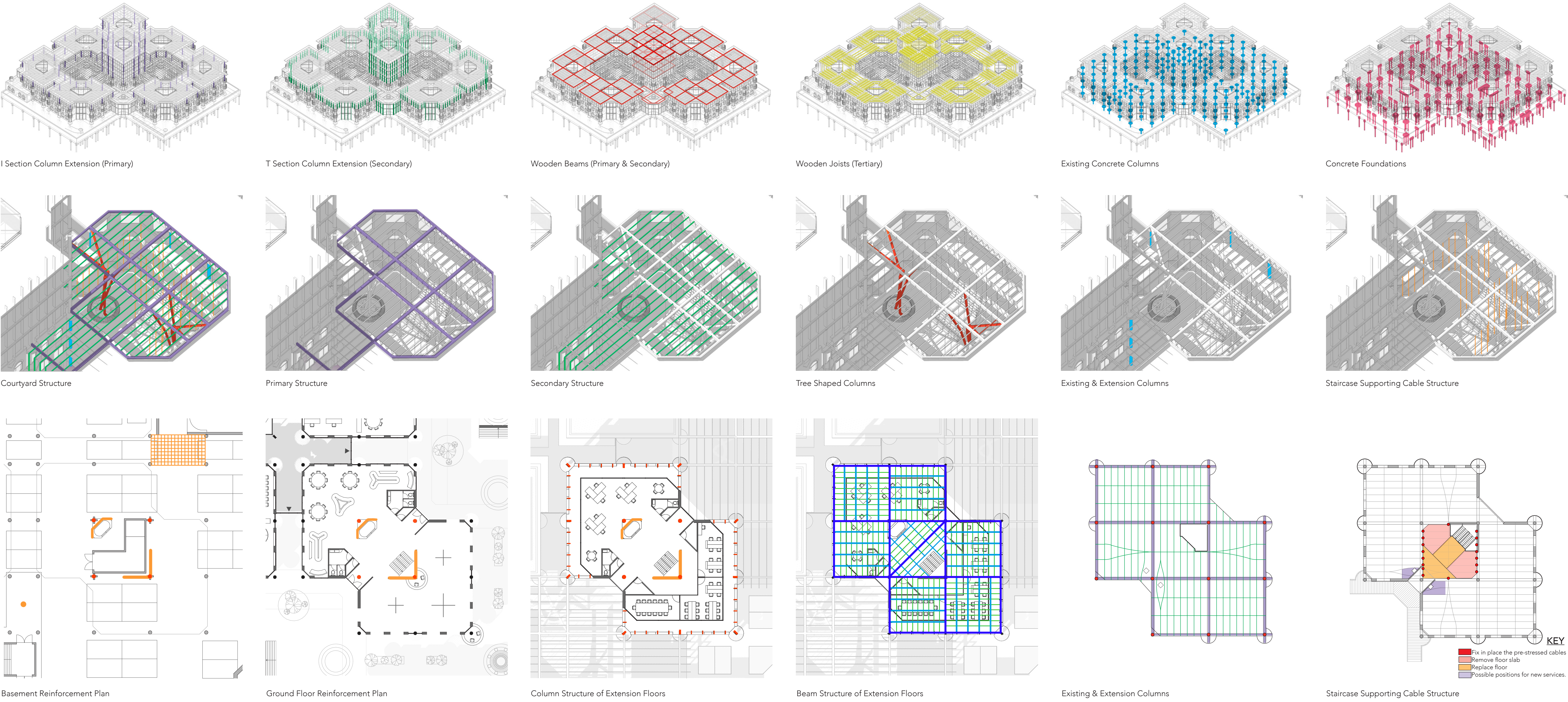


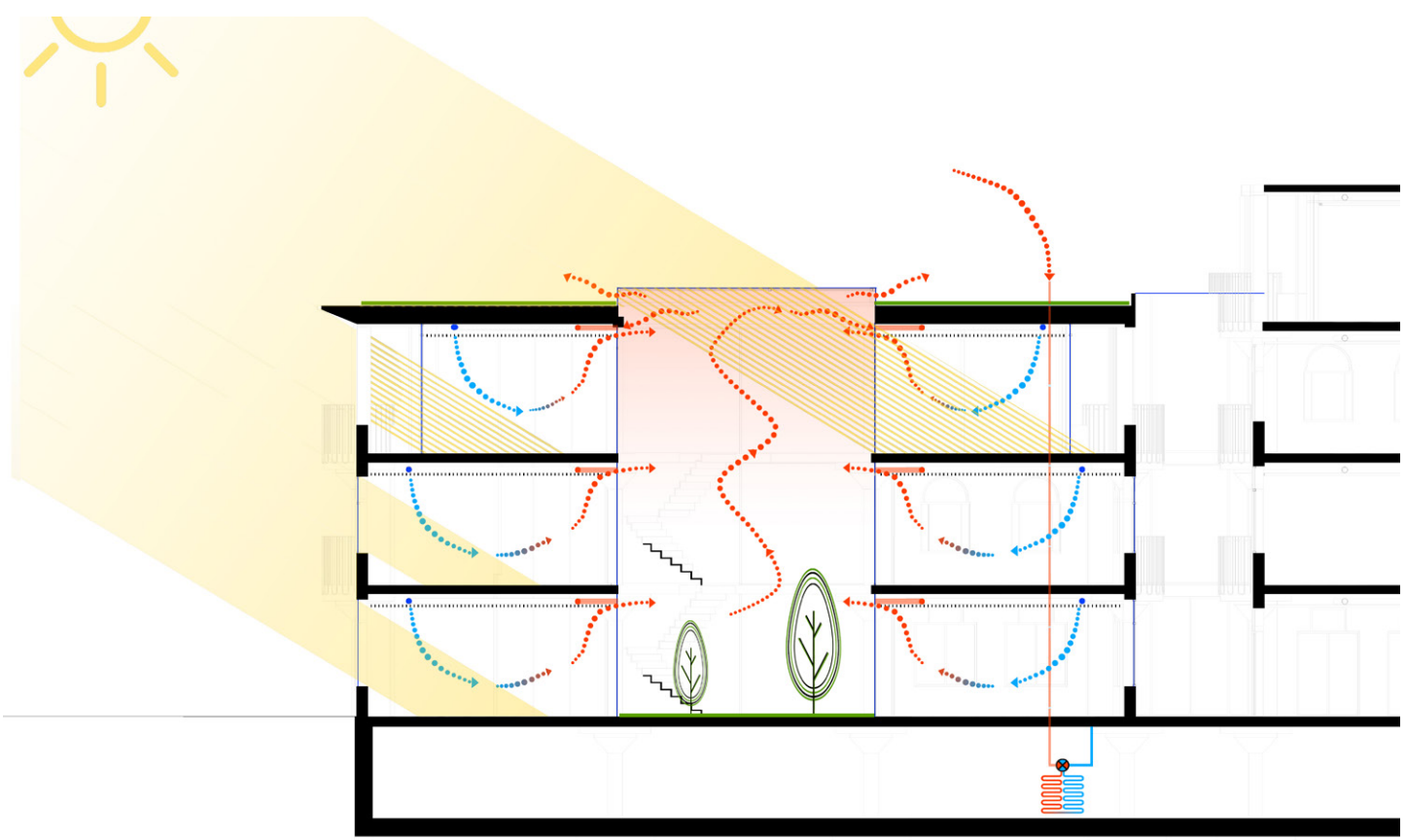
Extension Floor Plan (2nd Floor)



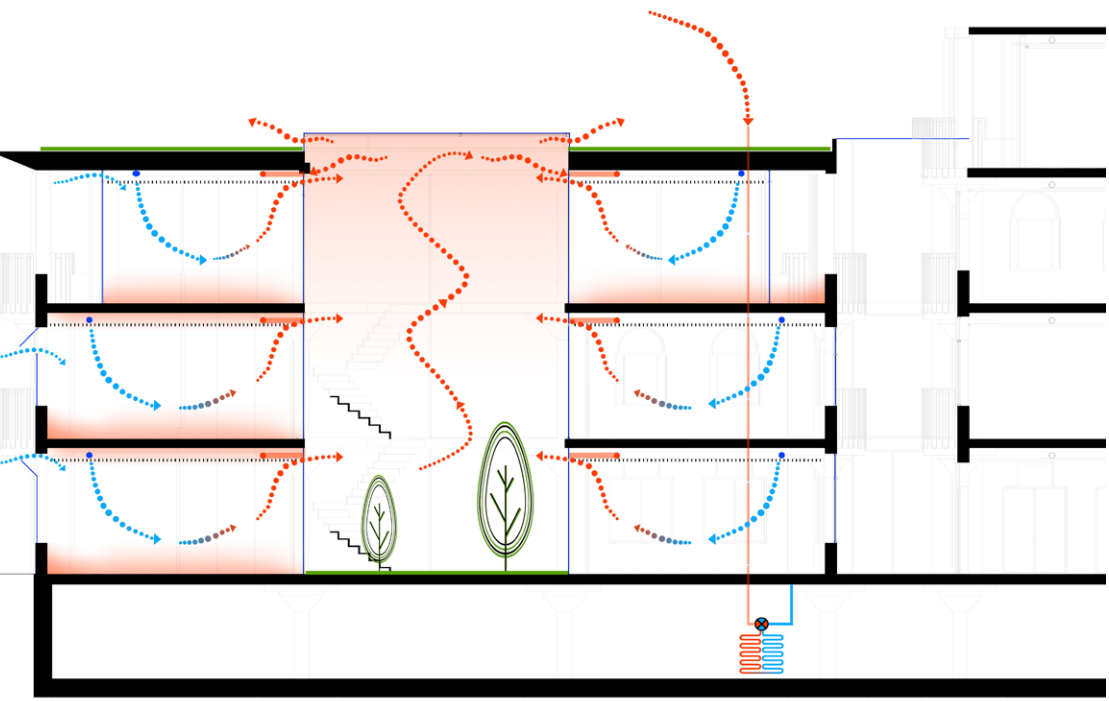
Top Floor Plan (5th Floor)



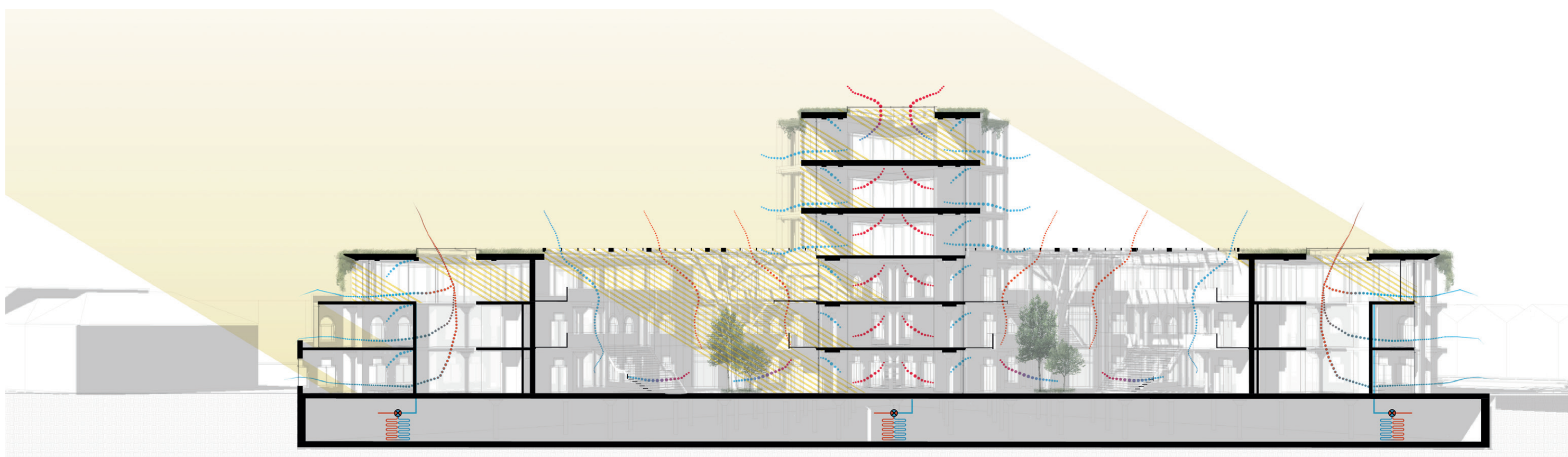




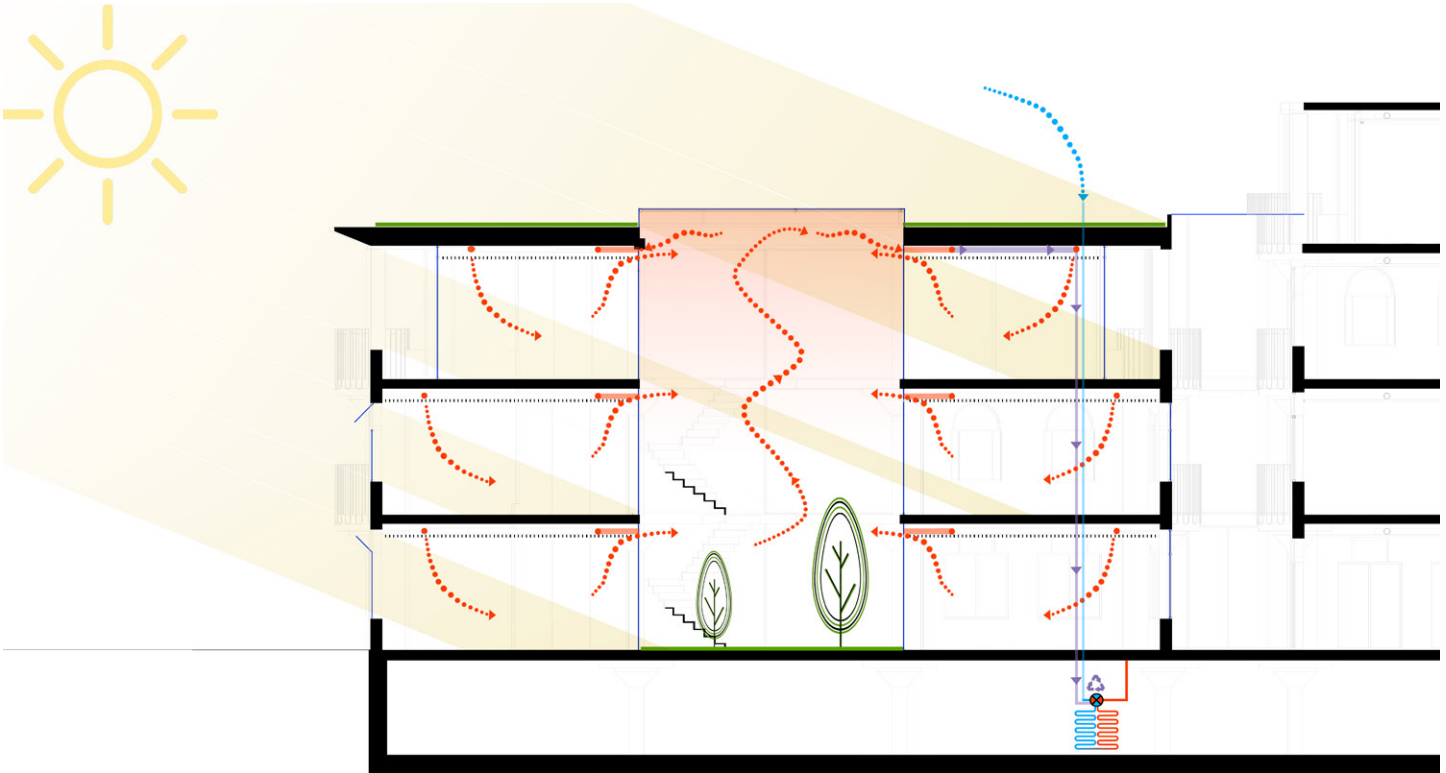
Summer Day



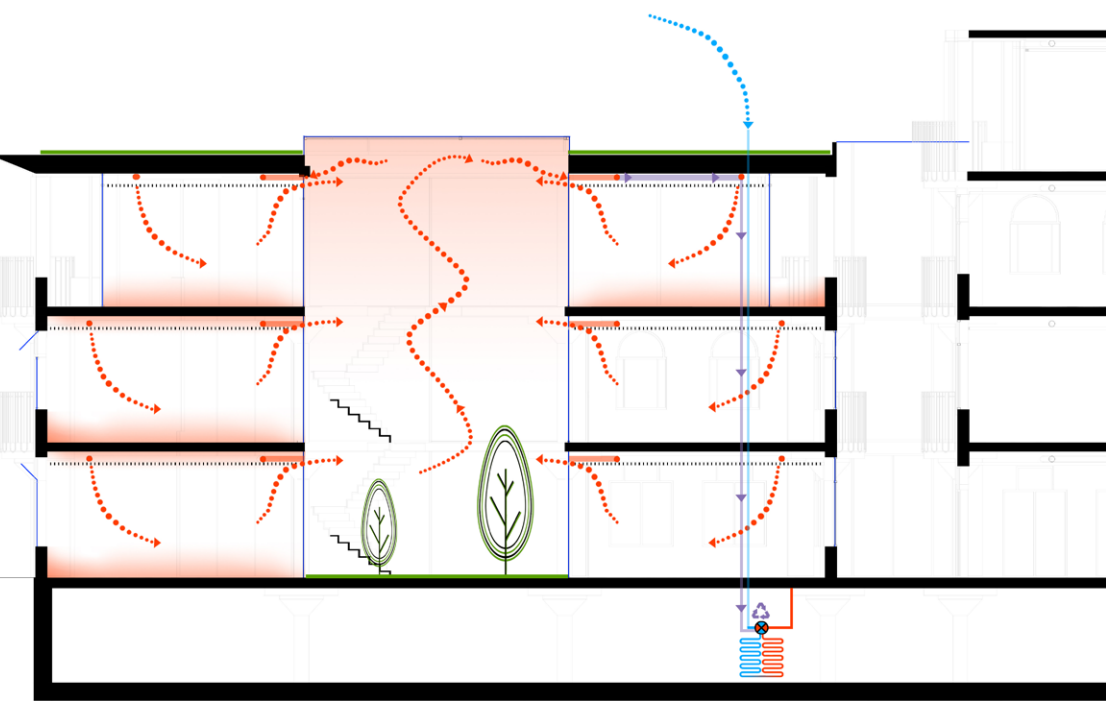
Summer Night



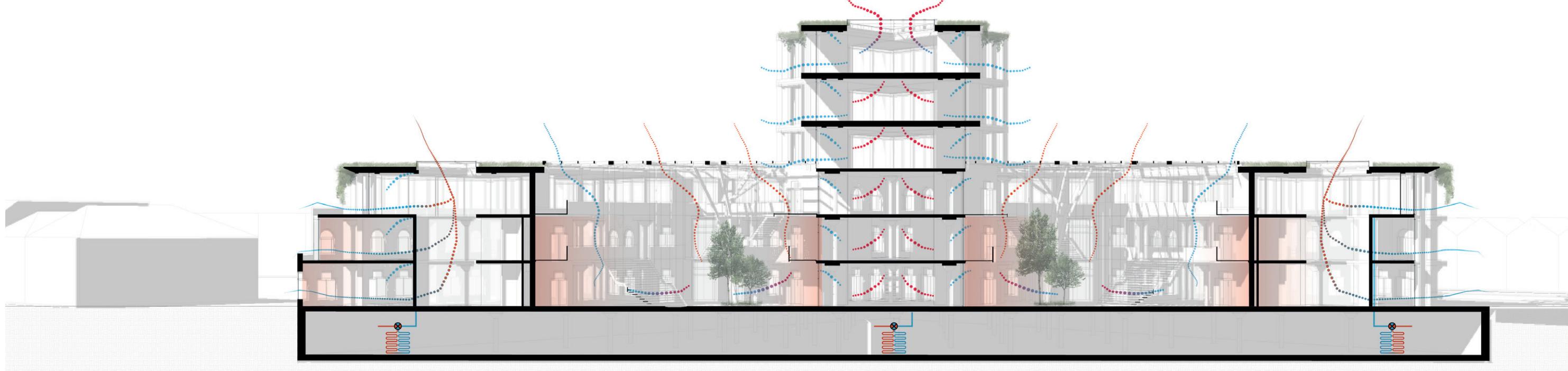
Summer Day



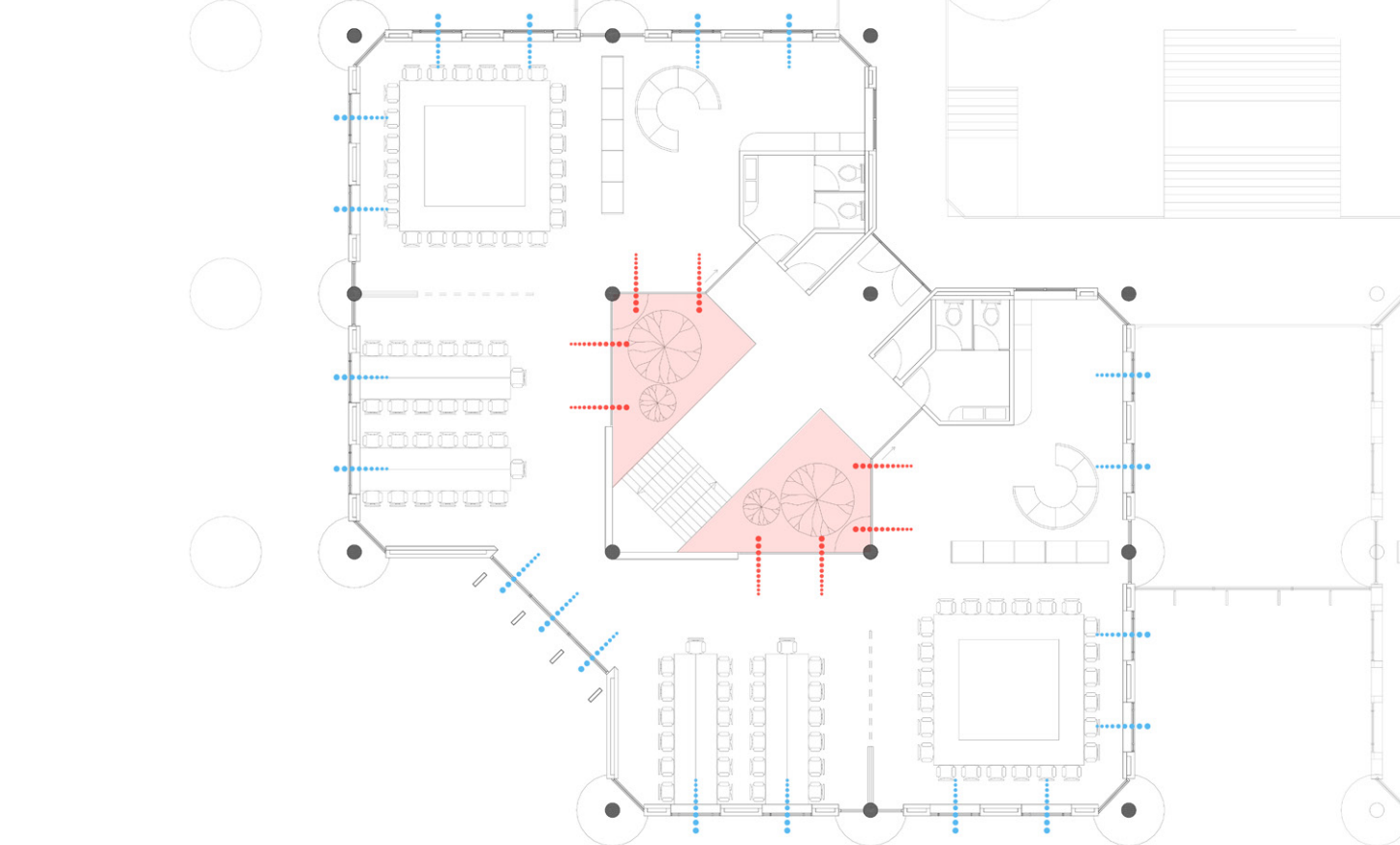
Winter Day



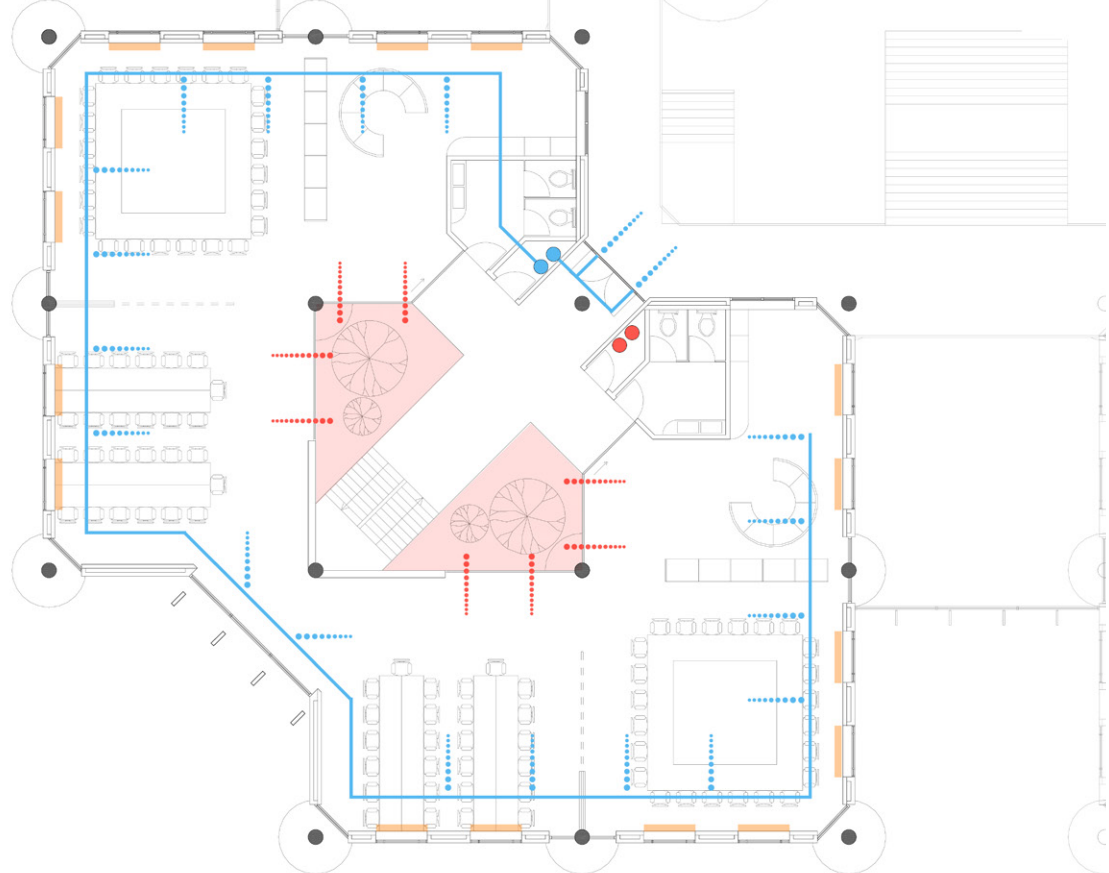
Winter Night



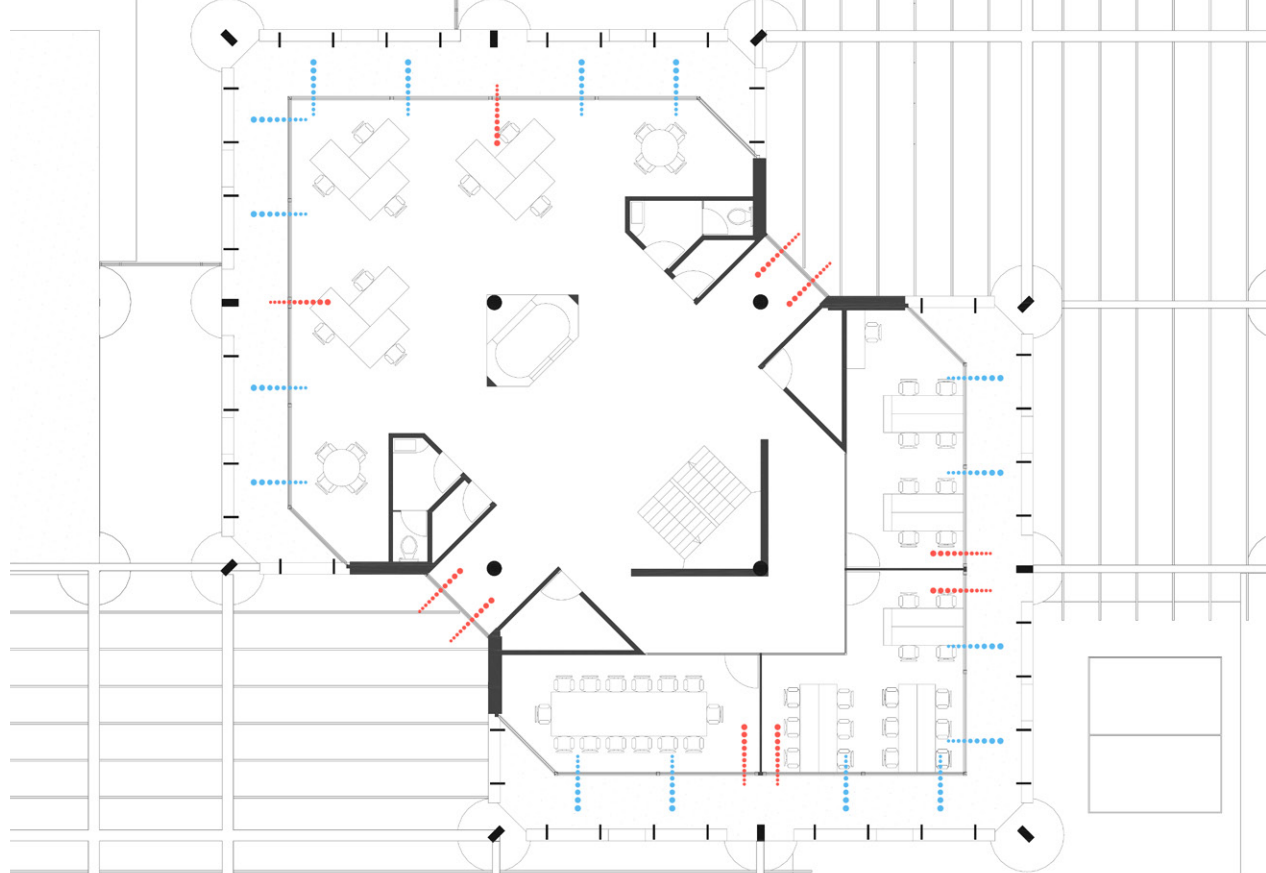
Summer Night



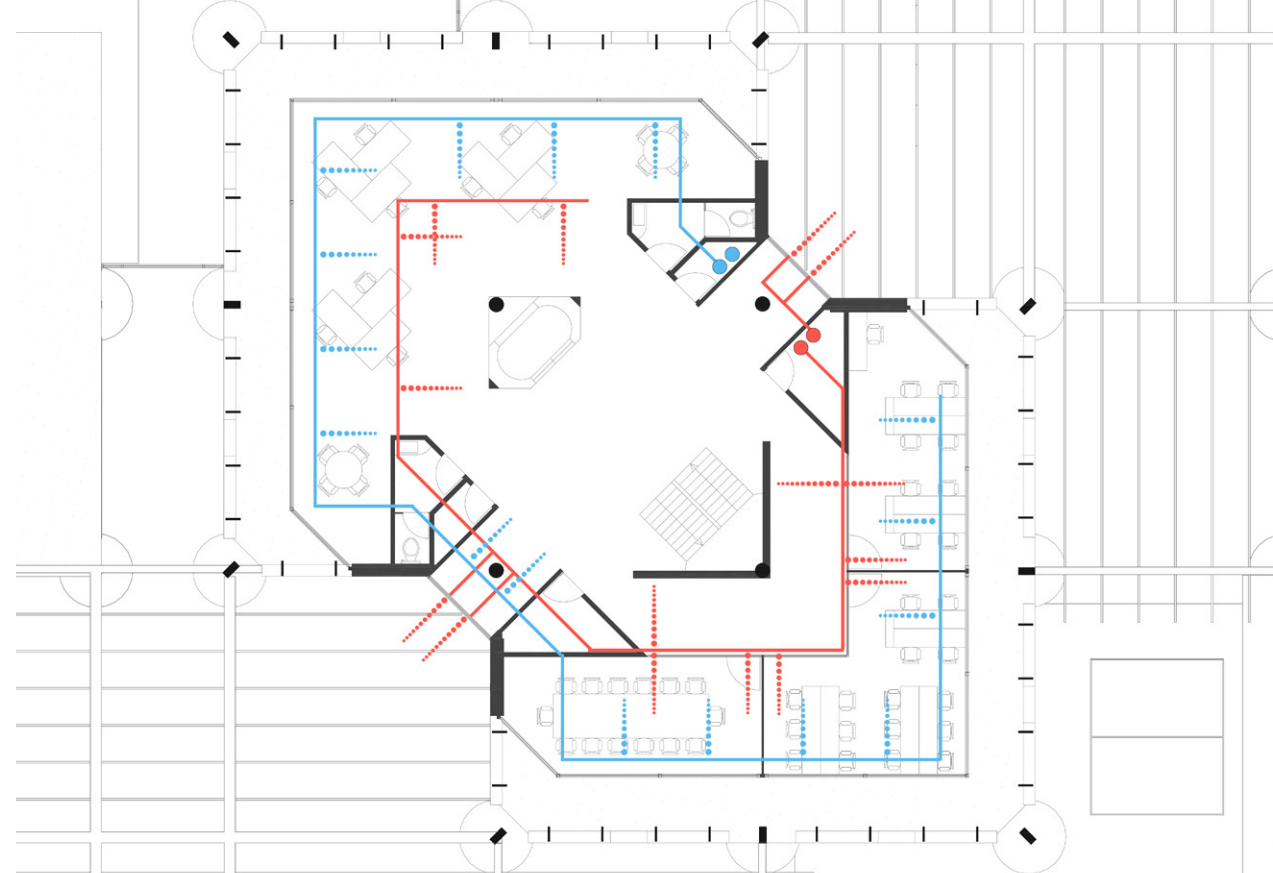
Natural Ventilation- Existing Floors



Mechanical Ventilation & Heating- Existing Floors



Natural Ventilation- Extension Floors



Mechanical Ventilation & Heating- Extension Floors

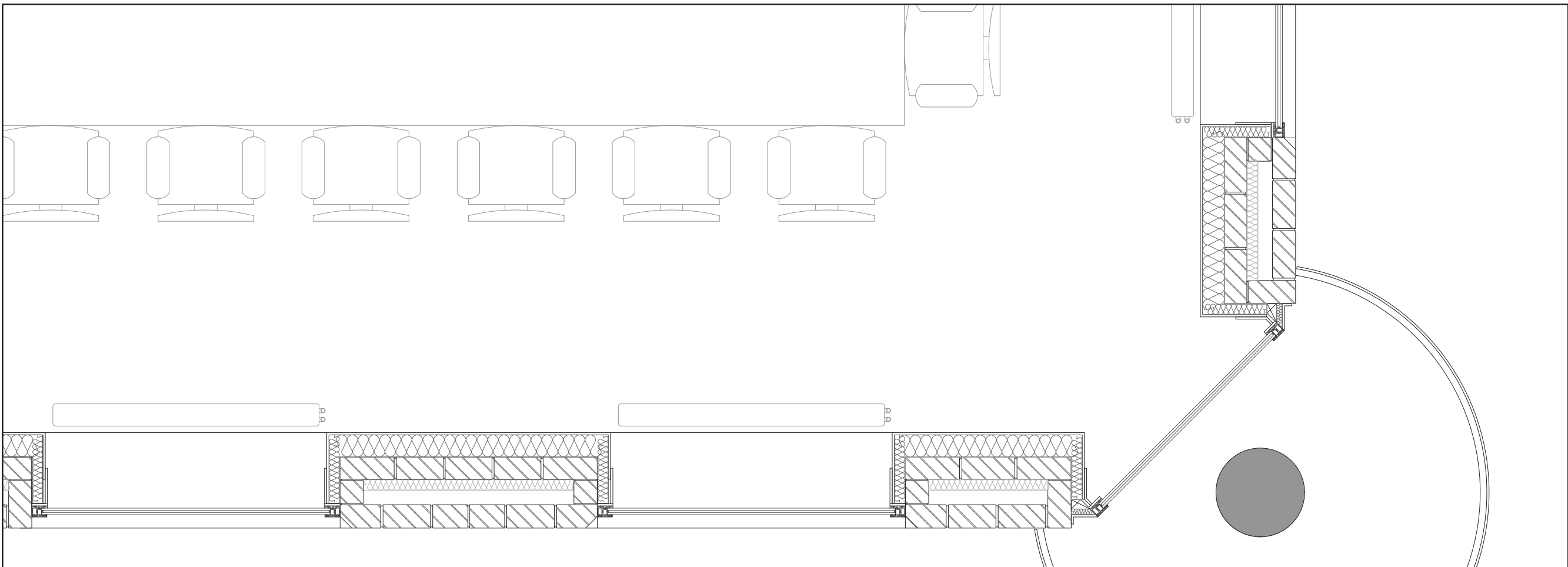


Interior view of seminar rooms (Extension Floor)

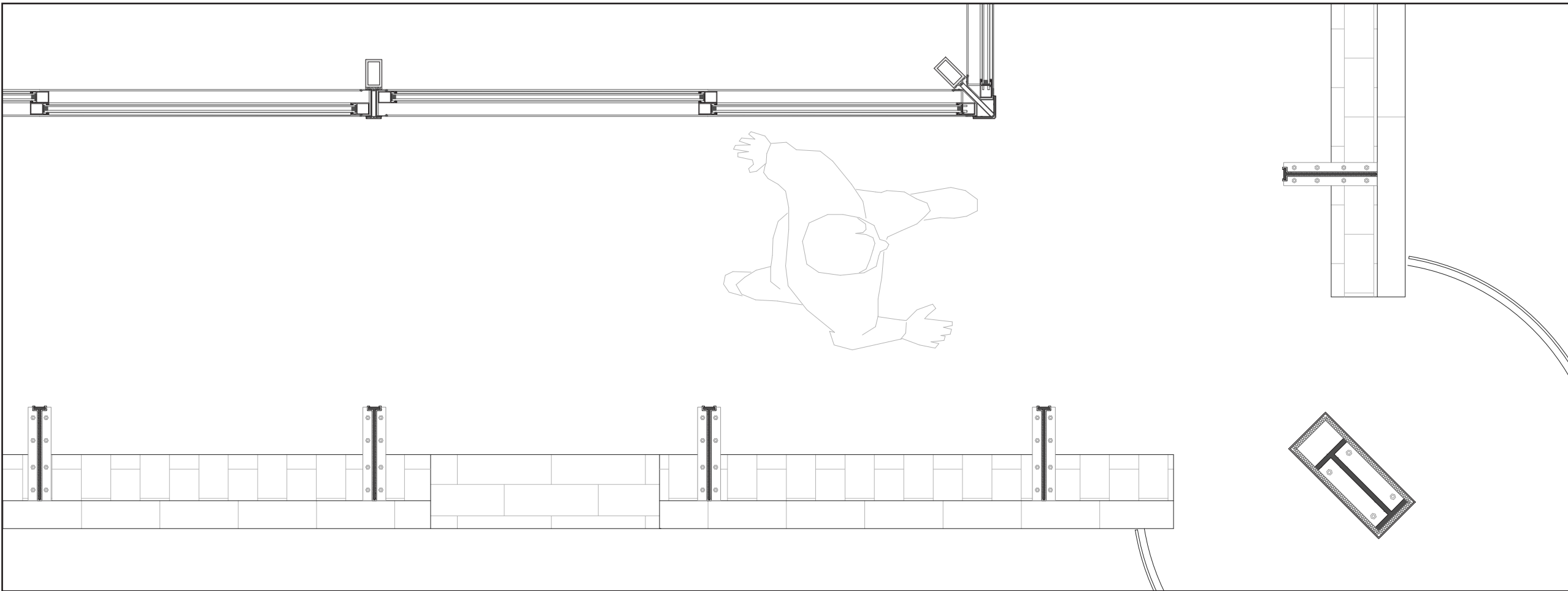


Interior view of faculty office (Renovated Existing Space)



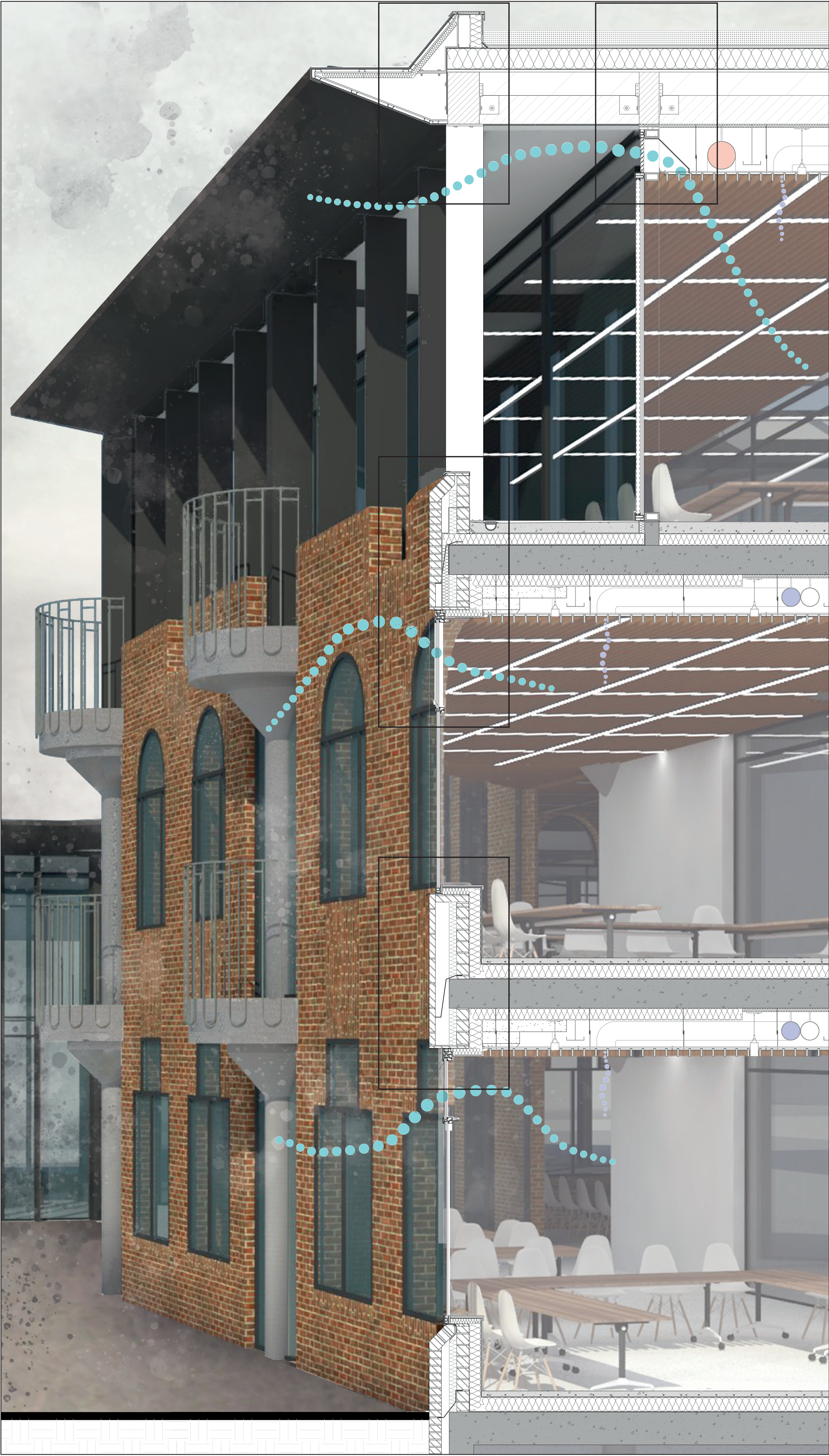


Details Plan 1:20

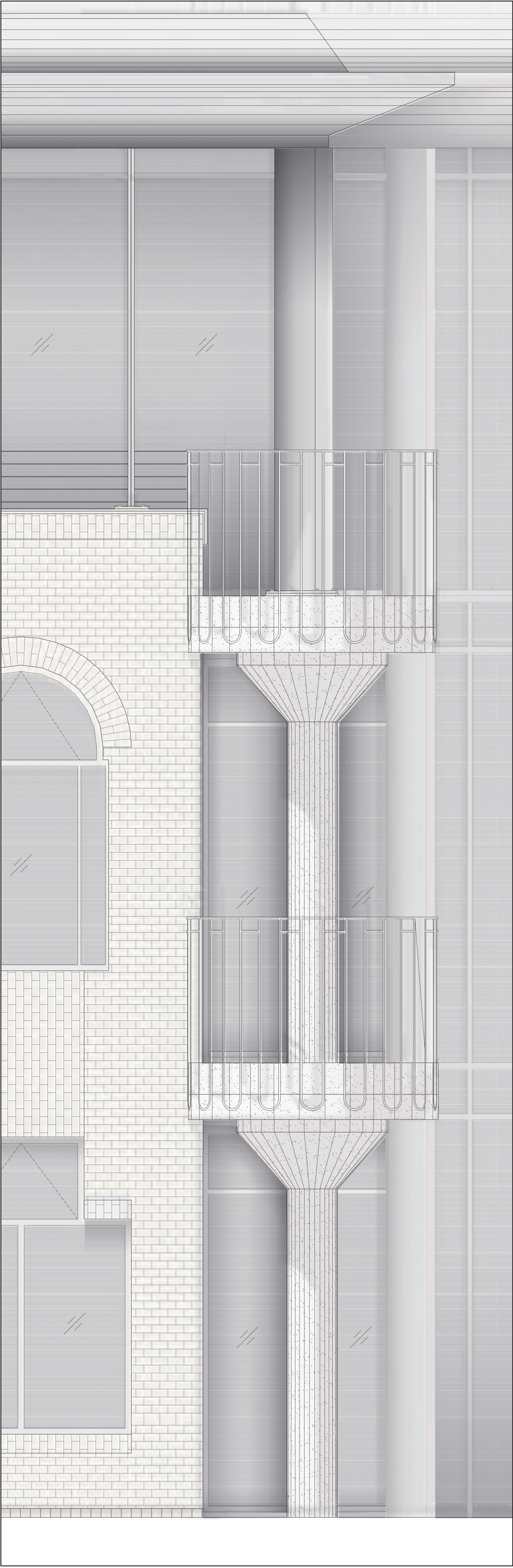


Details Plan 1:20

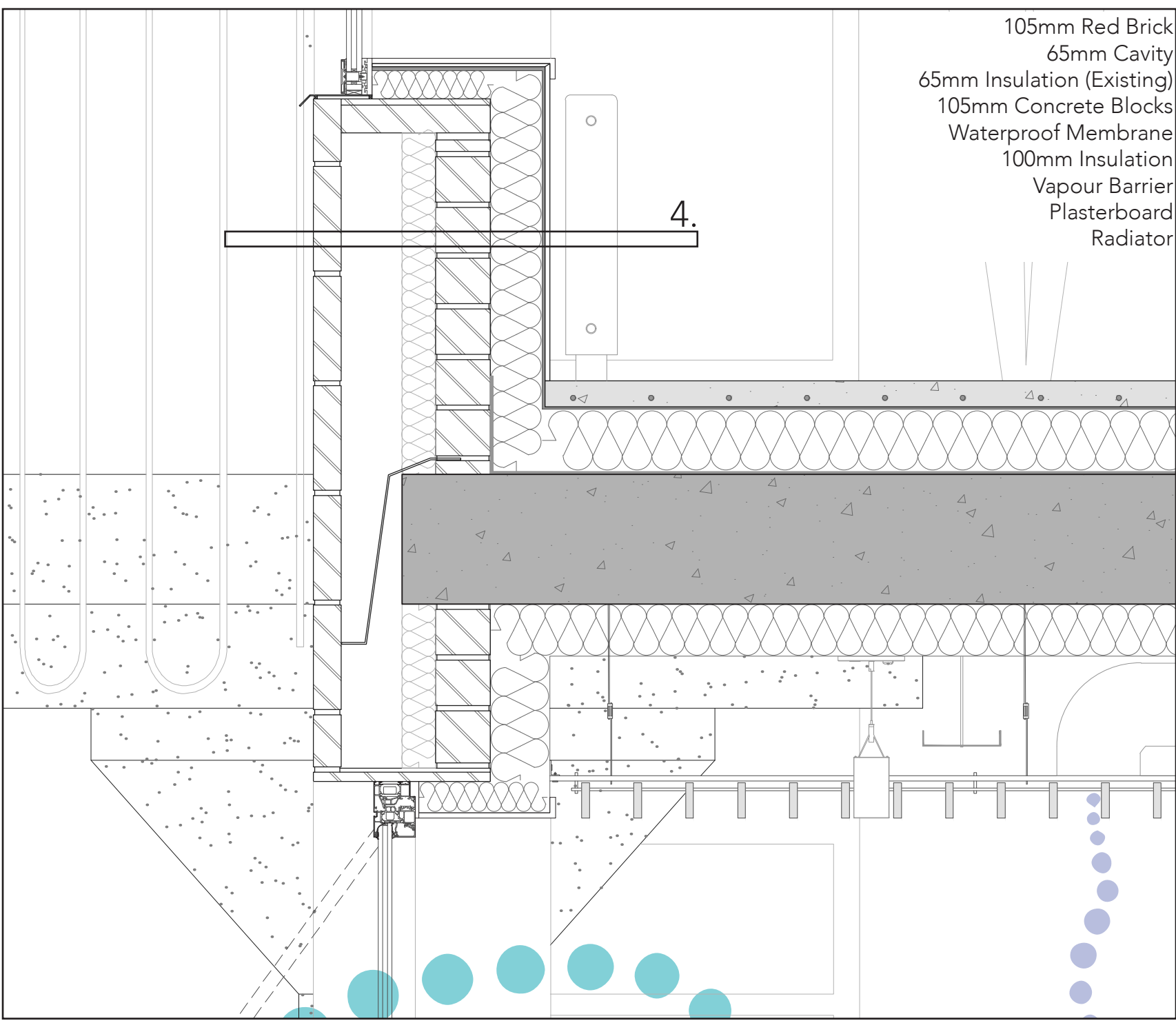
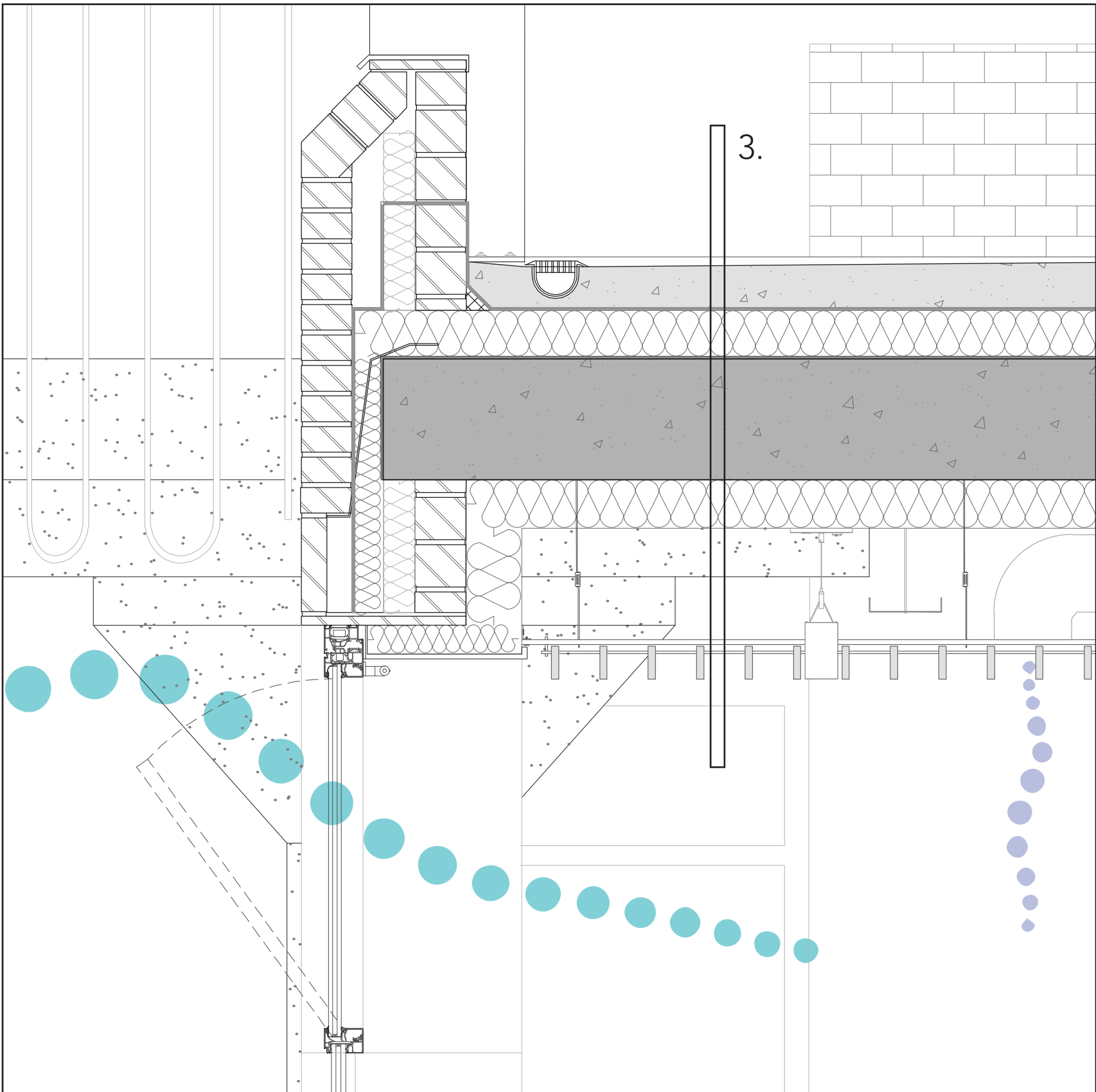
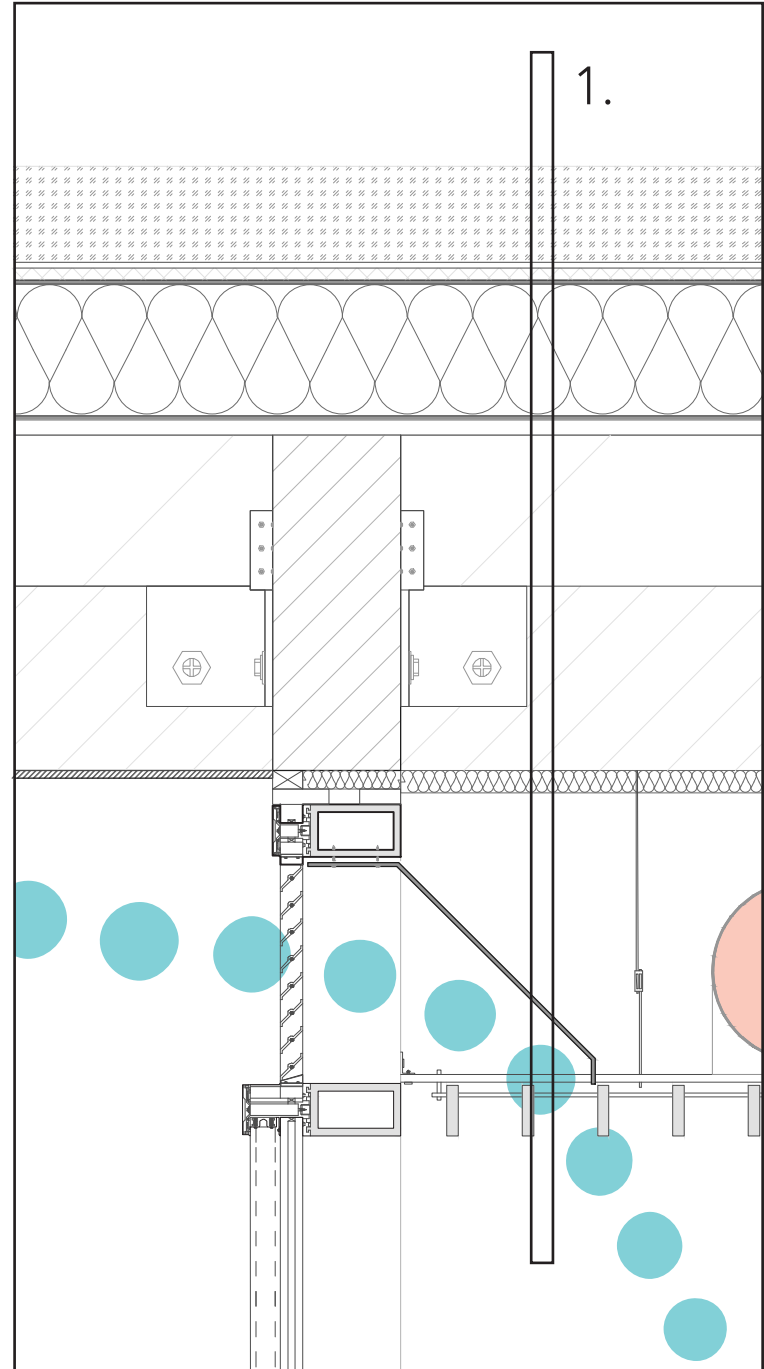
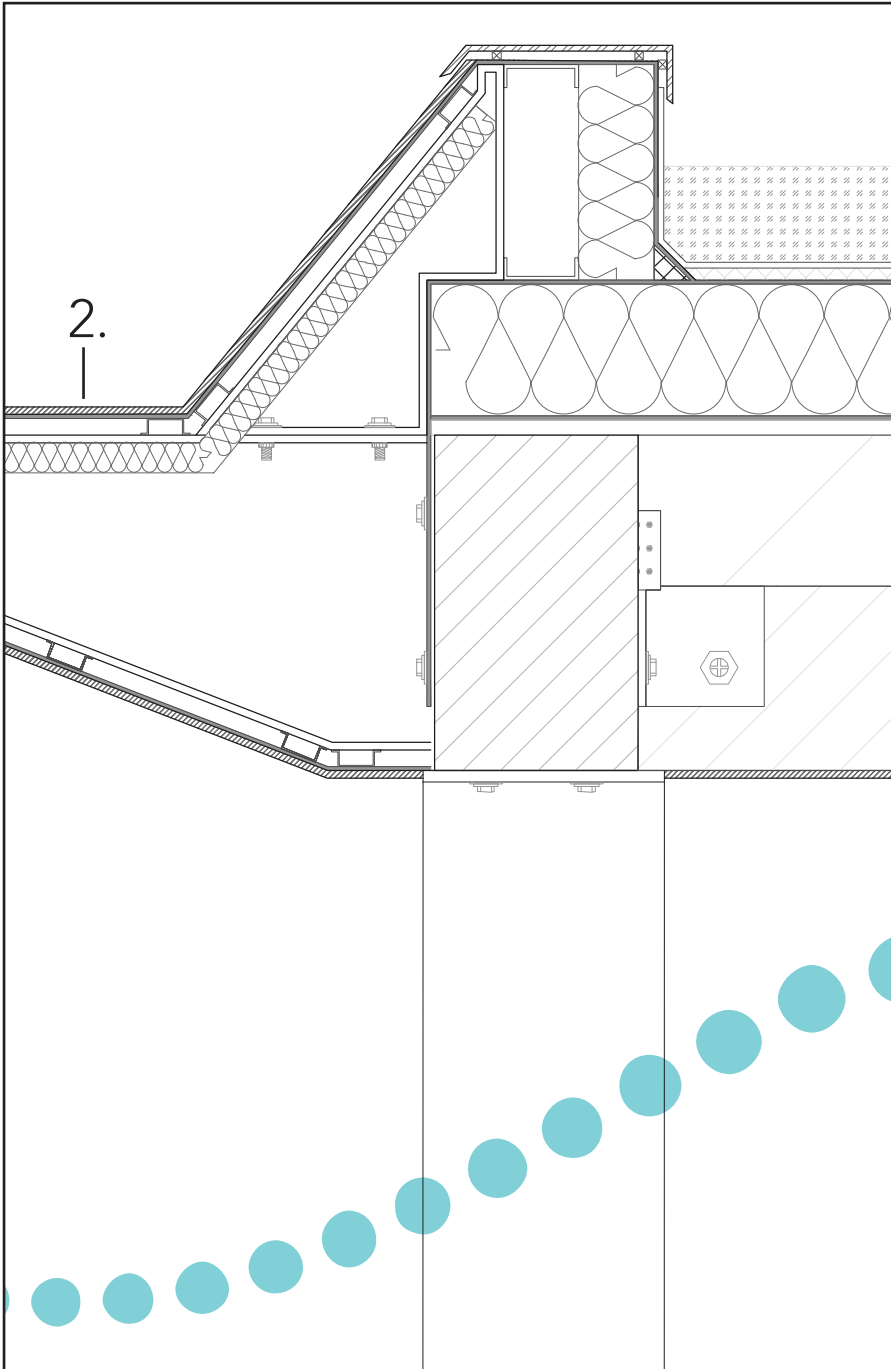
1. 300mm Lightweight Soil
16mm Geotextile
Drainage Panel
Waterproof Membrane
180mm Insulation
Vapour Barrier
18mm Plywood
450 x 300mm Accoya Timber Beam
30mm Insulation
400mm Gap between Roof & Suspended Ceiling
Suspended Timber Ceiling (reusing timber ceiling)
2. 4mm Steel Sheet
Frame of Steel Omega Profiles 20mm
40mm Insulation (Rain noise absorption)
Steel Plate with T-Shaped Edges
3. 80mm Cast in-situ Concrete
Waterproof Membrane
100mm Insulation
Vapour Barrier
250mm Existing Concrete Floor Slab
100mm Insulation
400mm Gap between Roof & Suspended Ceiling
Suspended Timber Ceiling (reusing timber ceiling)



Section Detail 1:20



Elevation Detail 1:20



Section Details 1:10

