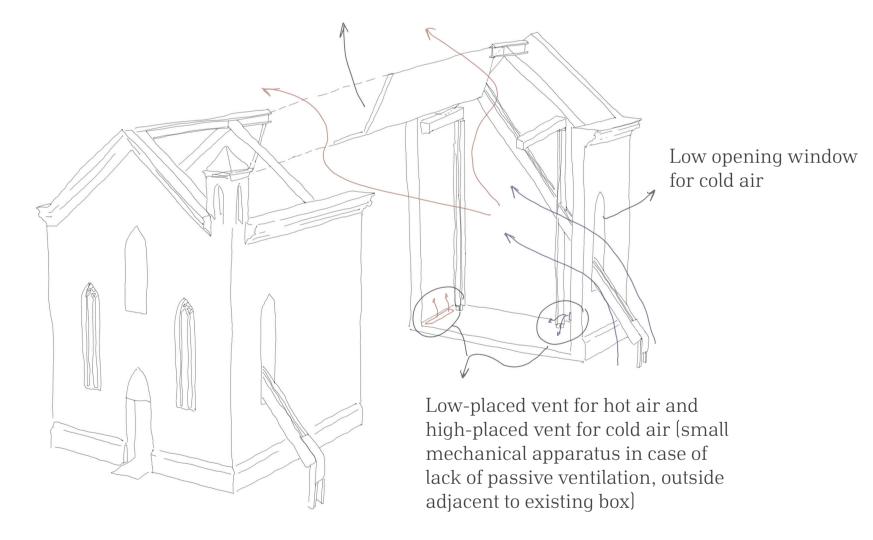


Openable folding roof allowing for hot air to exhaust - expressing ventilation through manually operable mechanism



VENTILATION STRATEGY

1. Openable Roof

- 10mm Acrylic-Based roof coating100x35mm timber battens100mm Calcium Silicate Insulation
- Polythene separating layer
 30mm Timberboard Slated Finish
 10mm Steel bracket
- Roof Movable Joint Elasticised Polystyrene Joint (to avoid cold bridging and allow roof movement)350mm Aluminium Rafter

2. Glazed Roof

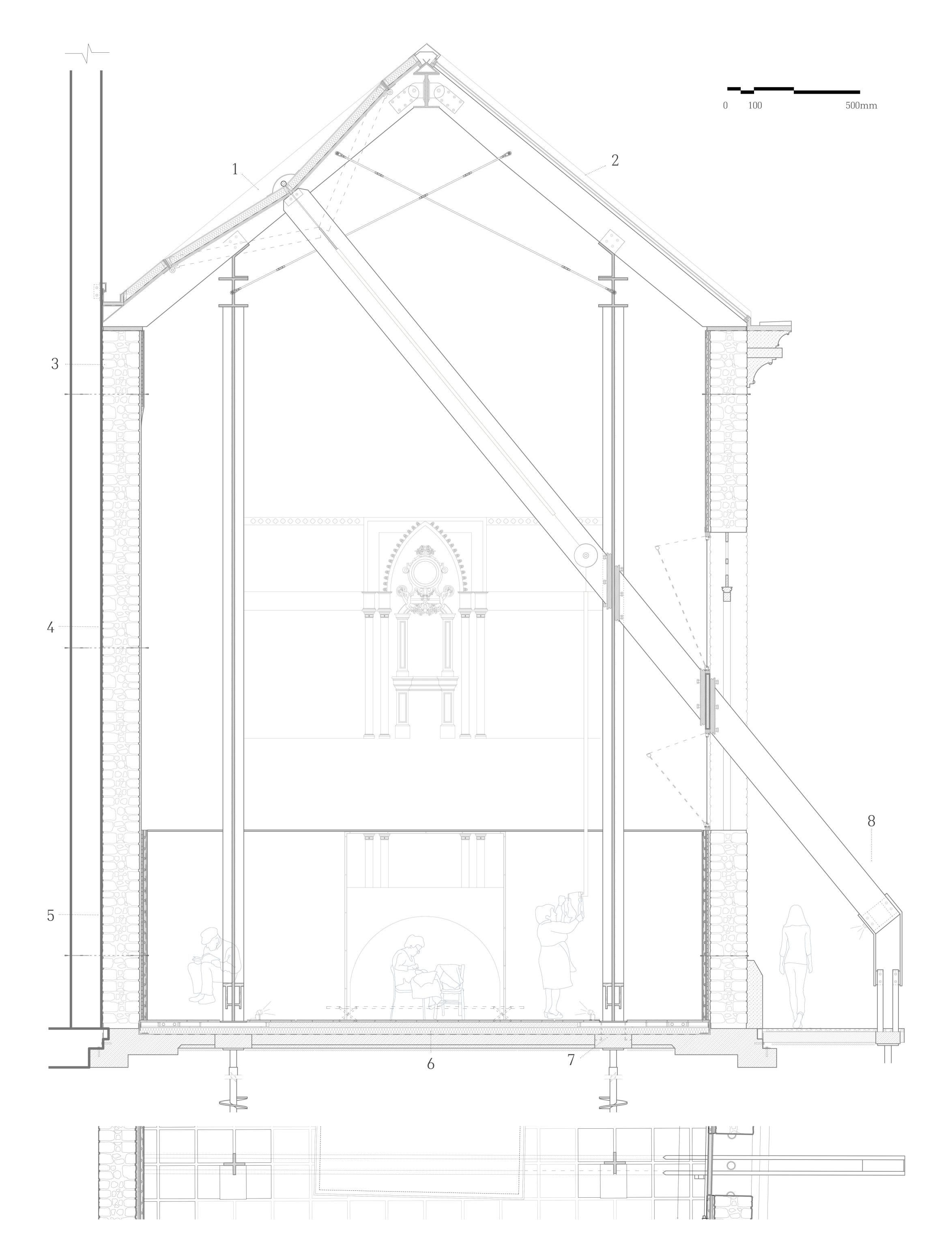
- Steel Transom with Cellulose Insulation Steel Harisoff With Celidiose Institution
8mm Glass-Laminated and Tempered Onyx
25mm Cavity
8mm Laminated and Tempered Glass
350mm Aluminium Rafter

3. Reinforced Existing Wall

- 450mm Tuff Masonry Wall
 30mm Existing Plaster Finish
 20mm Carbon Fibre Mesh
 Polythene separating layer
 12mm Plaster Finish
 Seismic Tie Rods

4. Exposed Existing Wall

450mm Tuff Masonry Wall30mm Existing Plaster Finish





5. Thermal Existing Wall

450mm Tuff Masonry Wall
30mm Existing Plaster Finish
20mm Carbon Fibre Mesh
40mm In-Wall Radiant Heating & Cooling System
Polythene separating layer
12mm Brushed Plaster Finish
Seismic Tie Rods

6. Renovated Floor

- 20mm Tiled Stone Finish
- 5mm Binding Mortar
- 60mm Suspended Floor for piping
- 5mm Binding Mortar
- 90mm Calcium Silicate Insulation
- Polythene separating layer
- 265mm Concrete Foundation Slab - Gravel Base

7. Vertical Support

- 275x50mm Steel Column- Anchoring System on Existing Slab- 180mm Concrete Foundation Cap- Screw Pile

8. Indeterminacy Buttress

400x100mm Laminated Glass Prism Beam75x620mm Titanium Support Footing (with Artificial

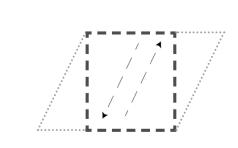
Light)
- 275mm Concrete Foundation Cap





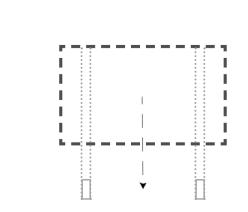


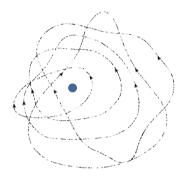
Leaking by Carving



Leaking by Diverting

Leaking by Portruding









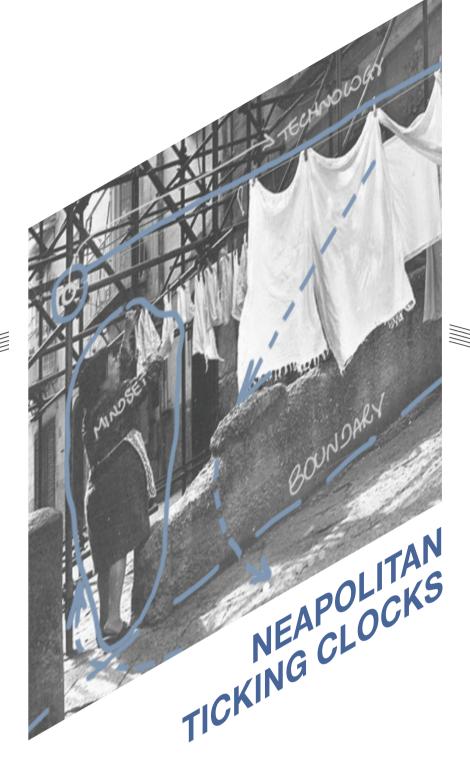


Performative Porosity

recodifying mindset

Desires

Habits



Rituals







Material Porosity artefact manipulation

Undomesticated time

Territorialisation/ Deterritorialisation

Constant evolving

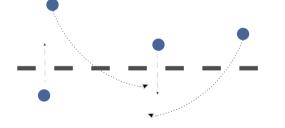
Morphological Porosity

liminal environment







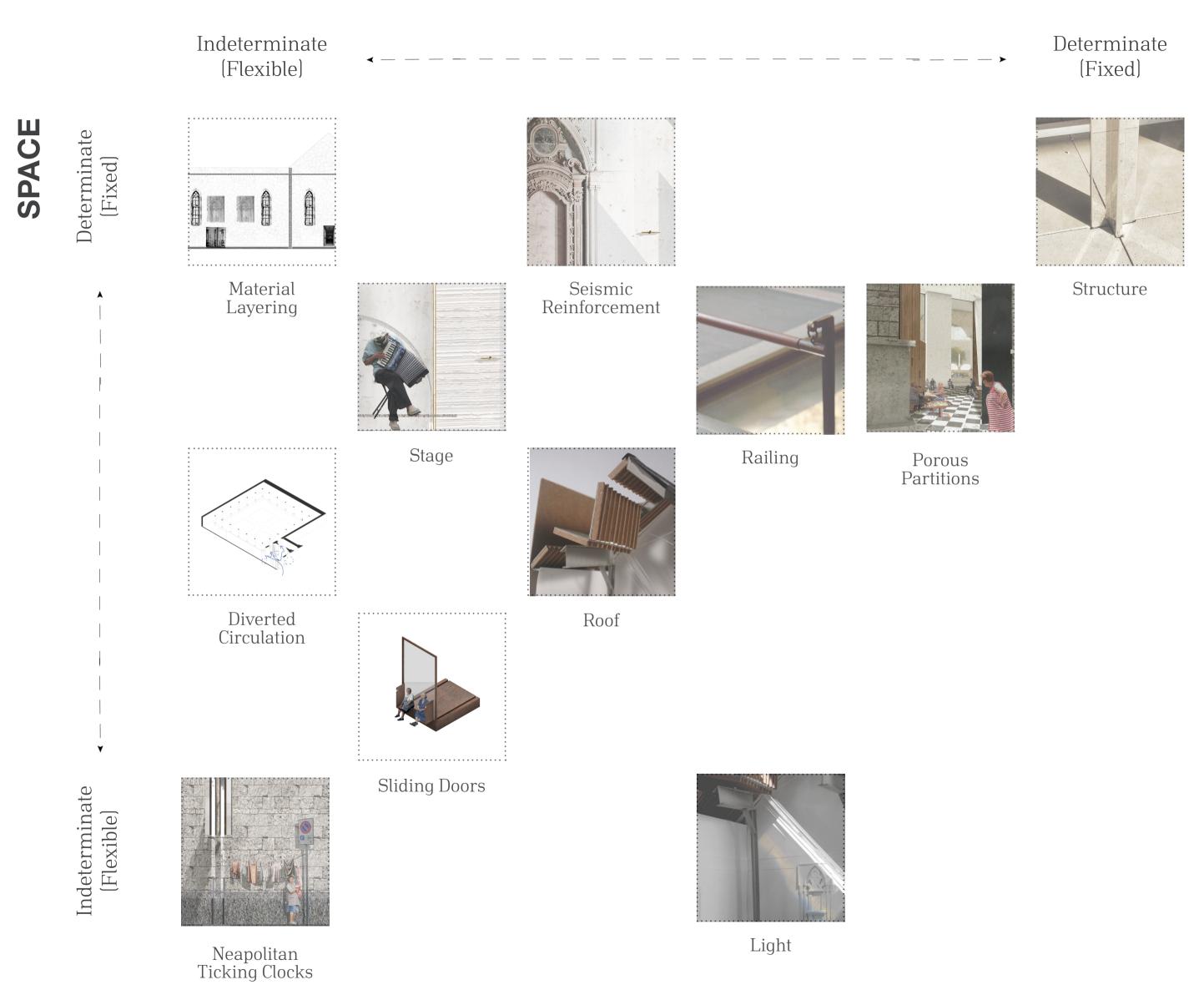




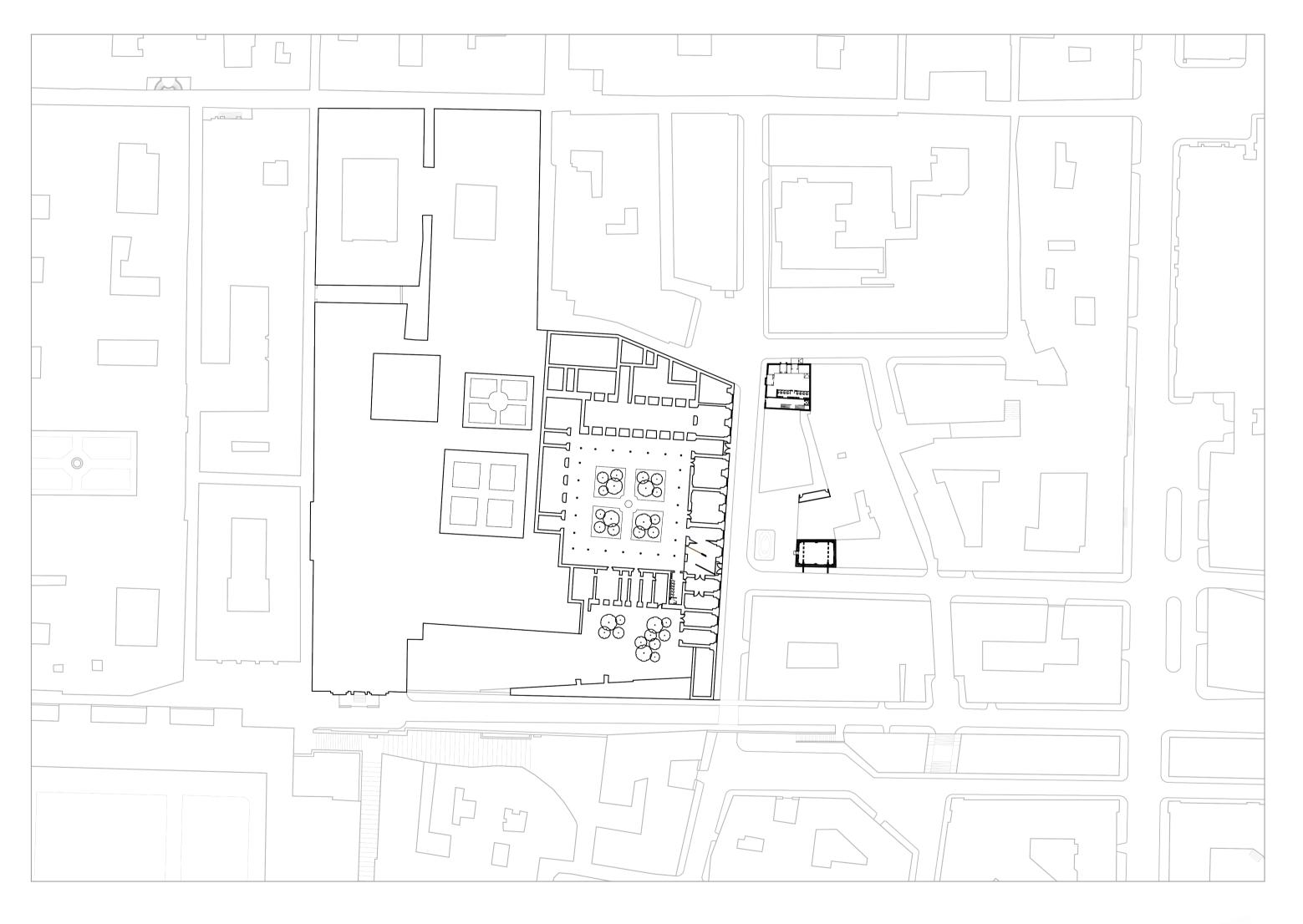




TIME

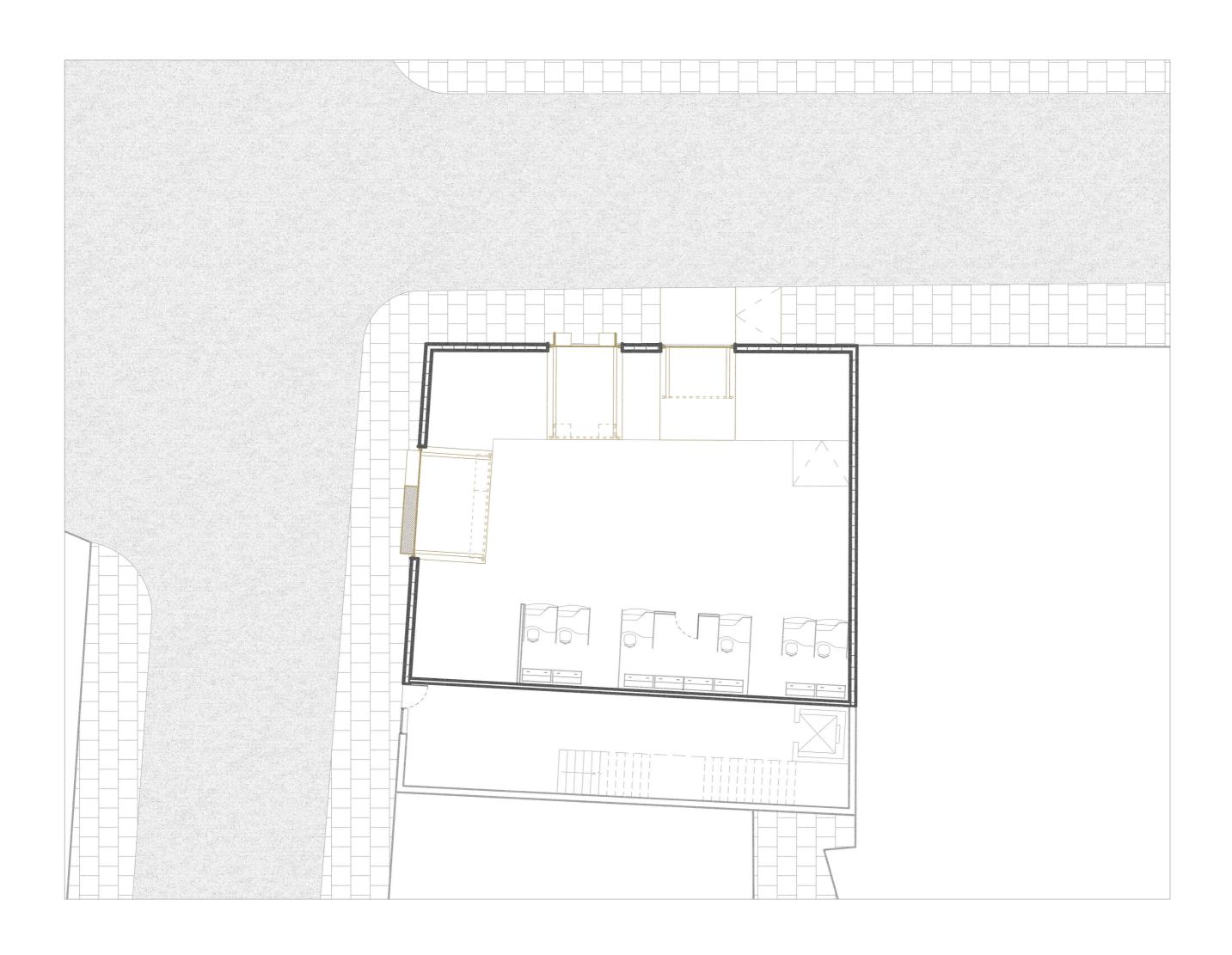


In-situ Ground Plan

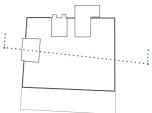




The Indeterminate Ritornello of A Post Office

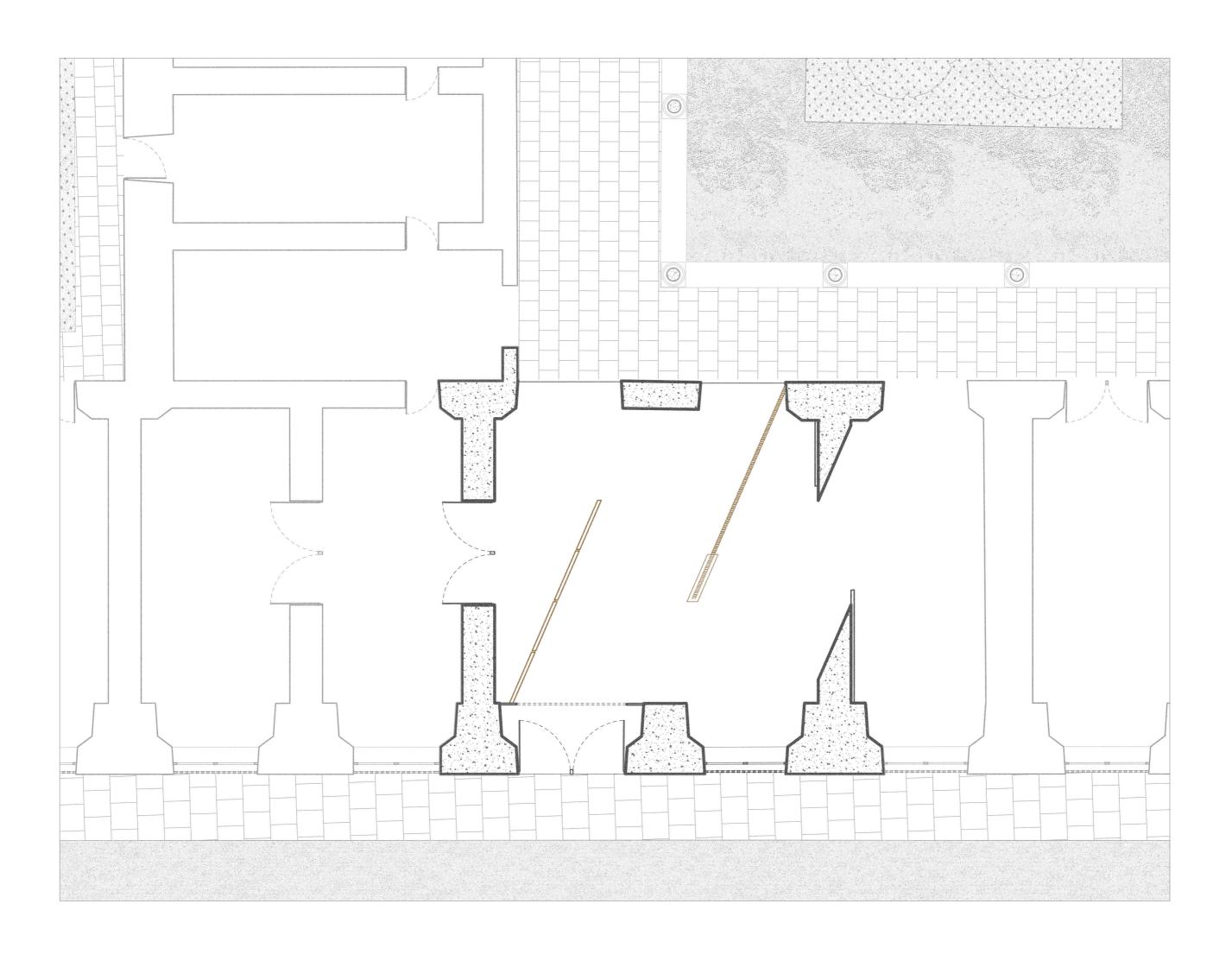


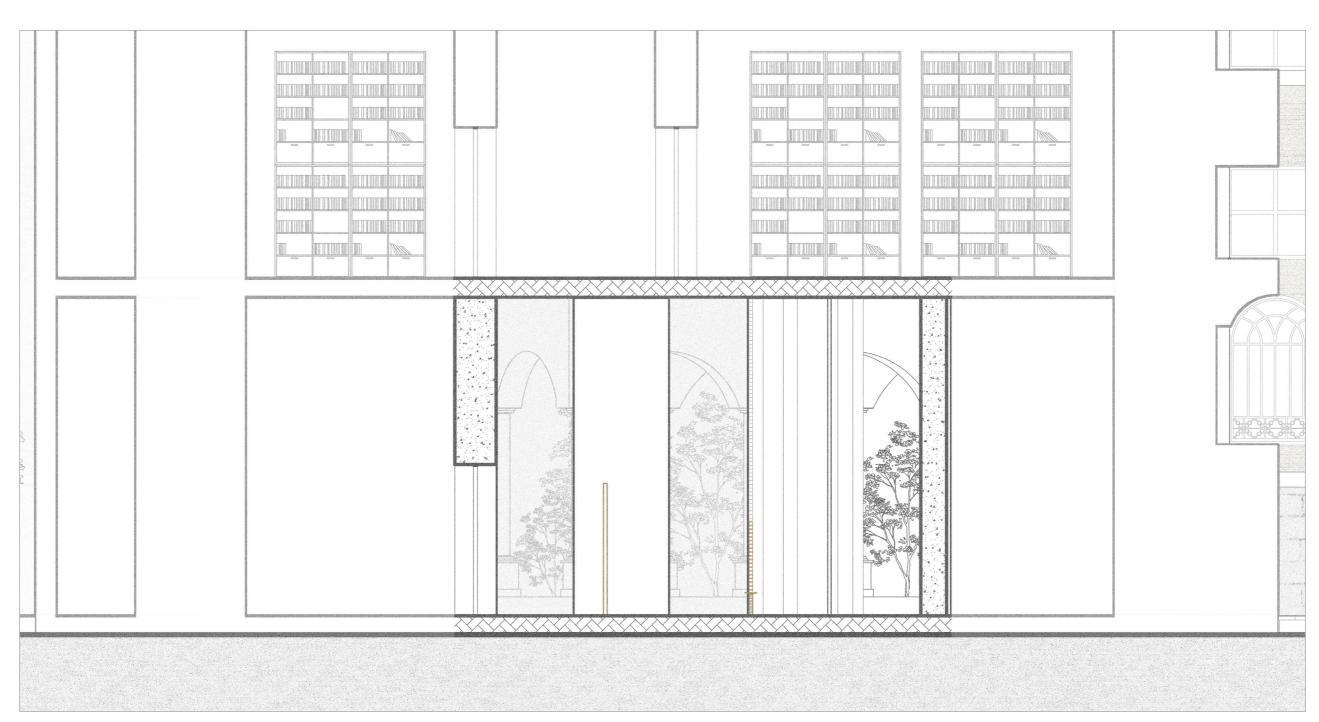


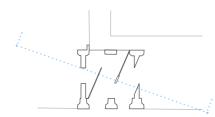




The Indeterminate Ritornello of An Archive









The Indeterminate Ritornello of An Church

