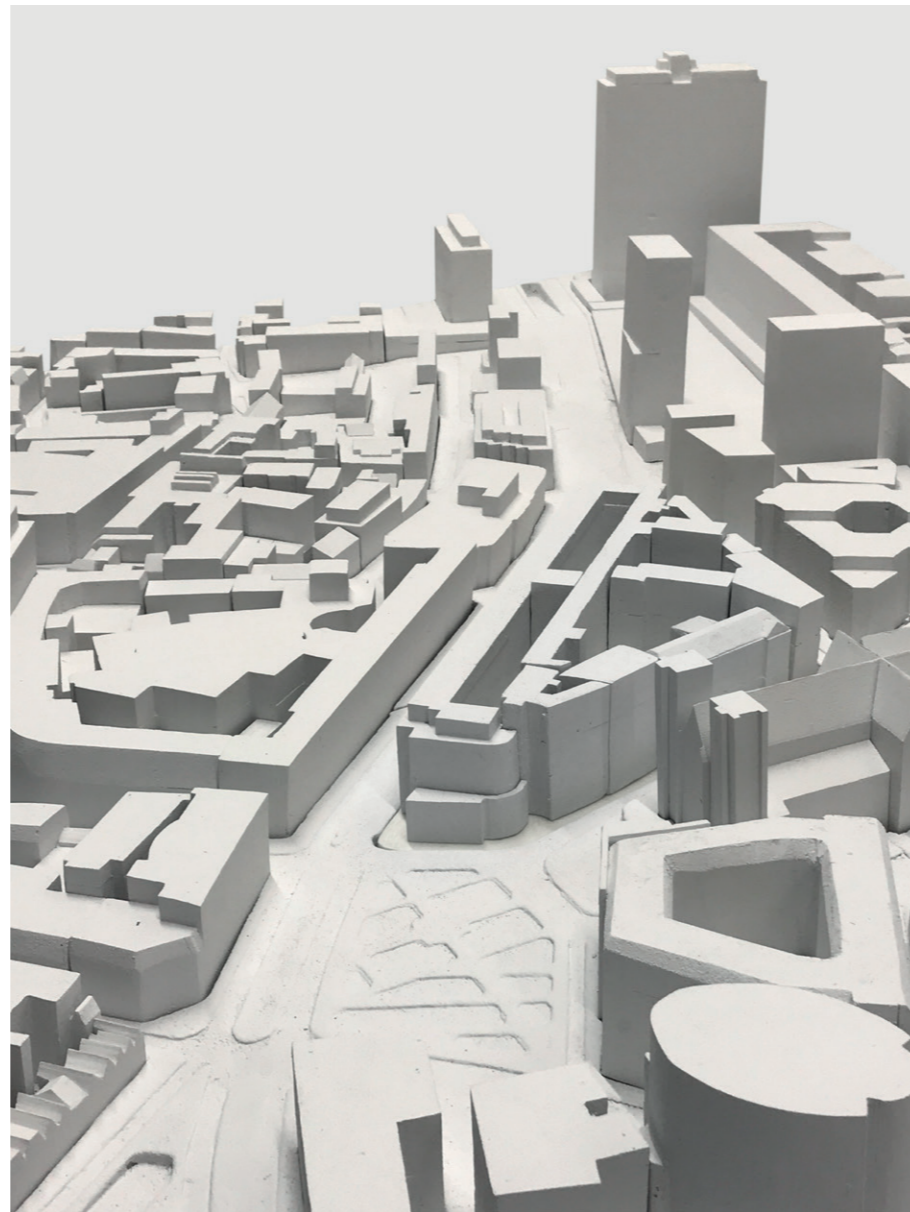


A Bank of Opportunities

Reinventing a bank closer to people

Sophie Soenen - P5 presentation
Interiors Building Cities - Palace



A Bank of Opportunities

*1/ Creating a new vision for the National
Bank of Belgium*

2/ Introducing the National Bank of Belgium

3/ The Bank of opportunities

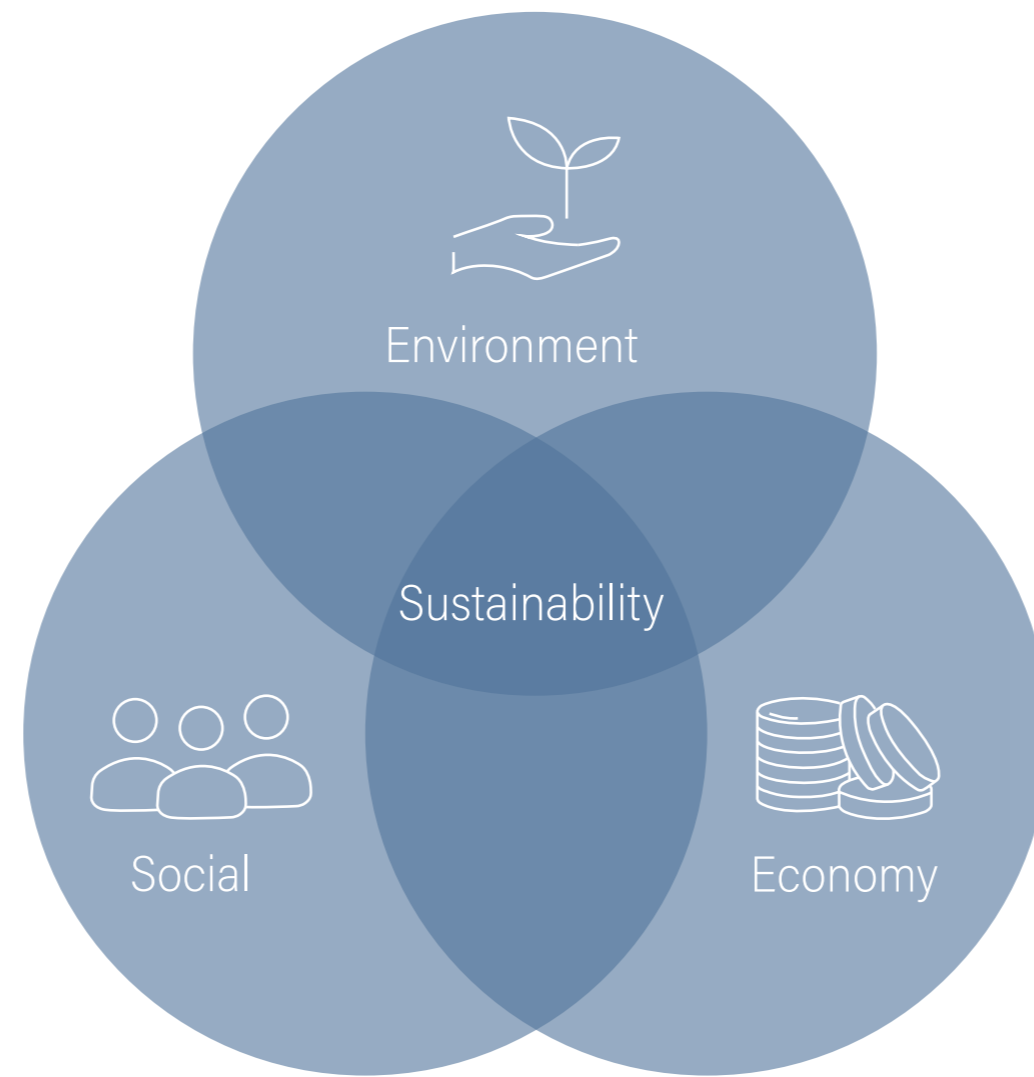
4/ Creating spaces for people

1| Creating a new vision for the National
Bank of Belgium

What does the Bank of the future looks like ?



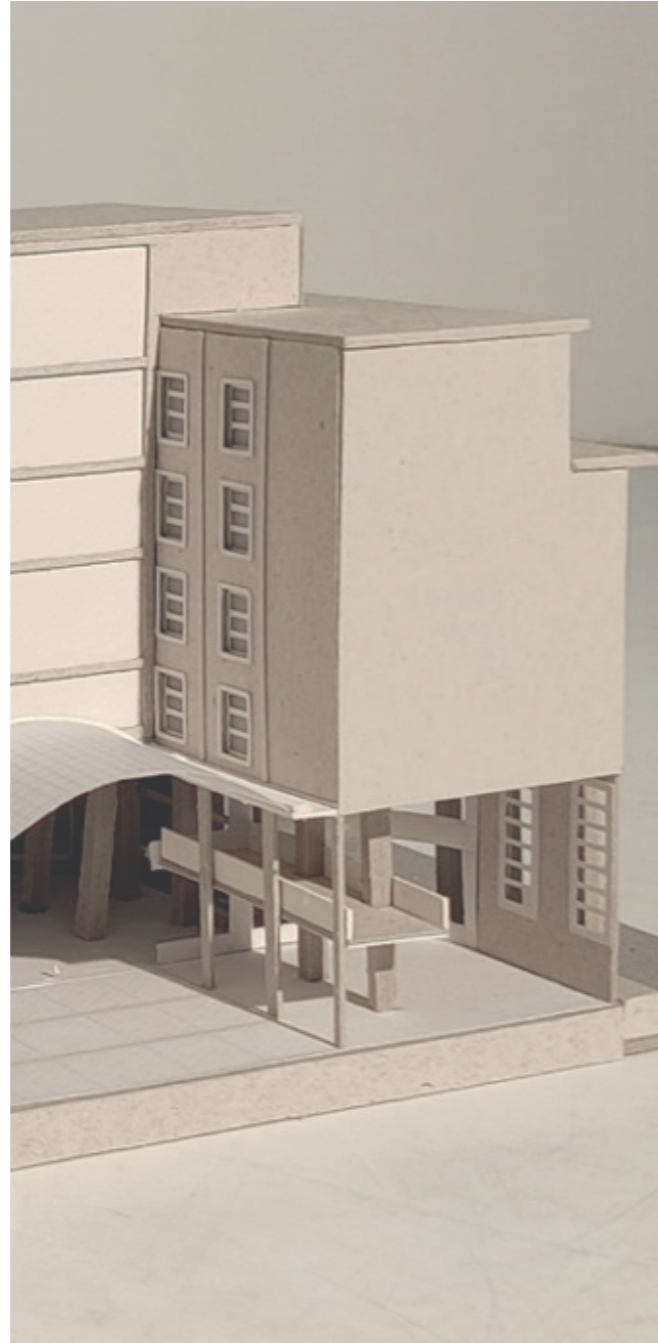
A Bank of Opportunities- Main entrance of the National Bank of Belgium



A Bank of Opportunities - A sustainable project

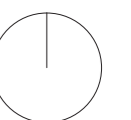


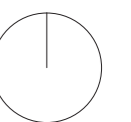
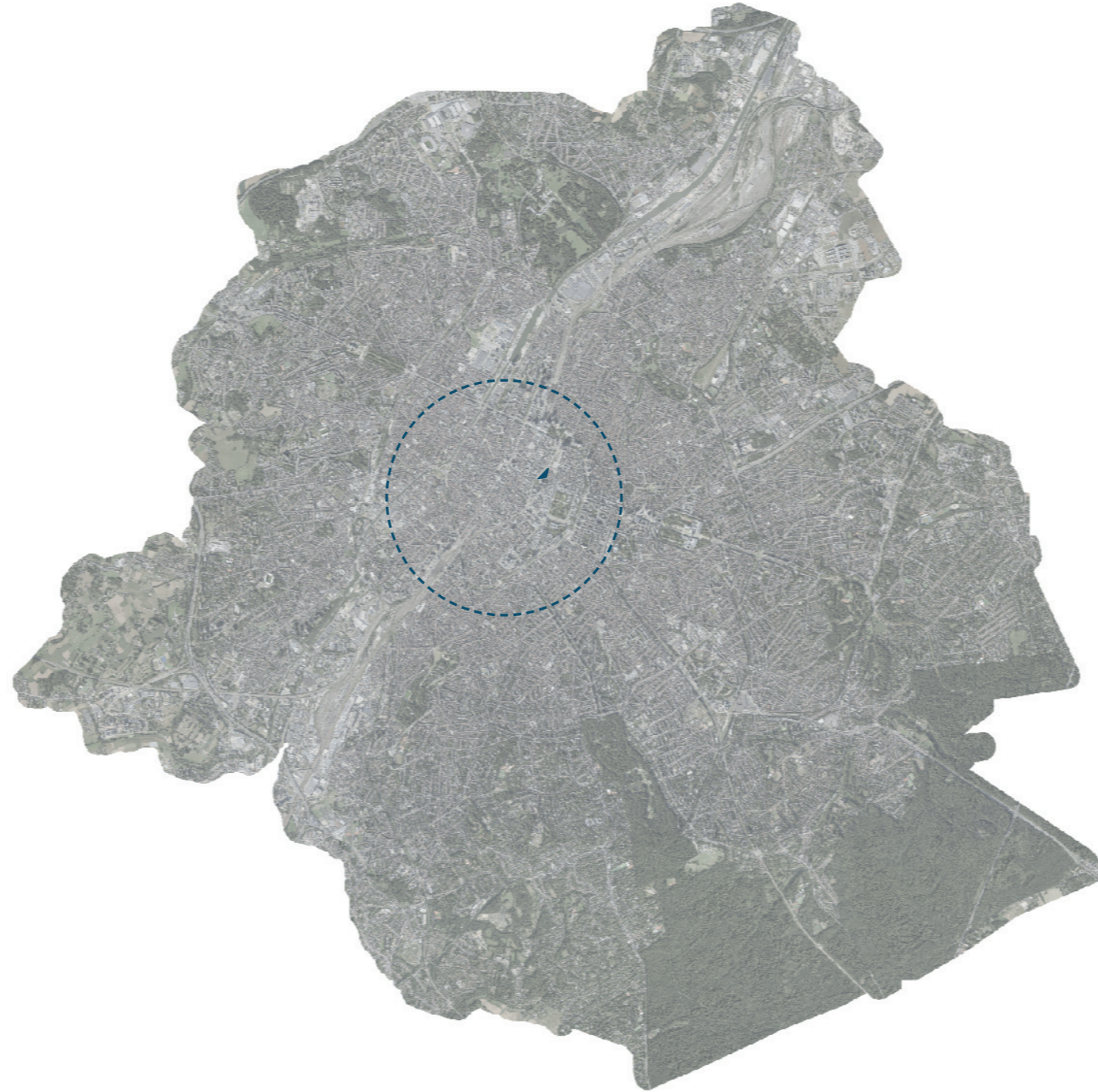
A Bank of Opportunities - *Laying out the intentions for the Bank*



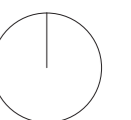
A Bank of Opportunities - *Laying out the intentions for the Bank*

2 | Introducing the National Bank of Belgium





Brussels' city center



Boulevard Berlaimont



A Bank of Opportunities - *Boulevard Berlaimont*



A Bank of Opportunities - *The monumental facade of the bank*



A Bank of Opportunities - Rue de la Banque



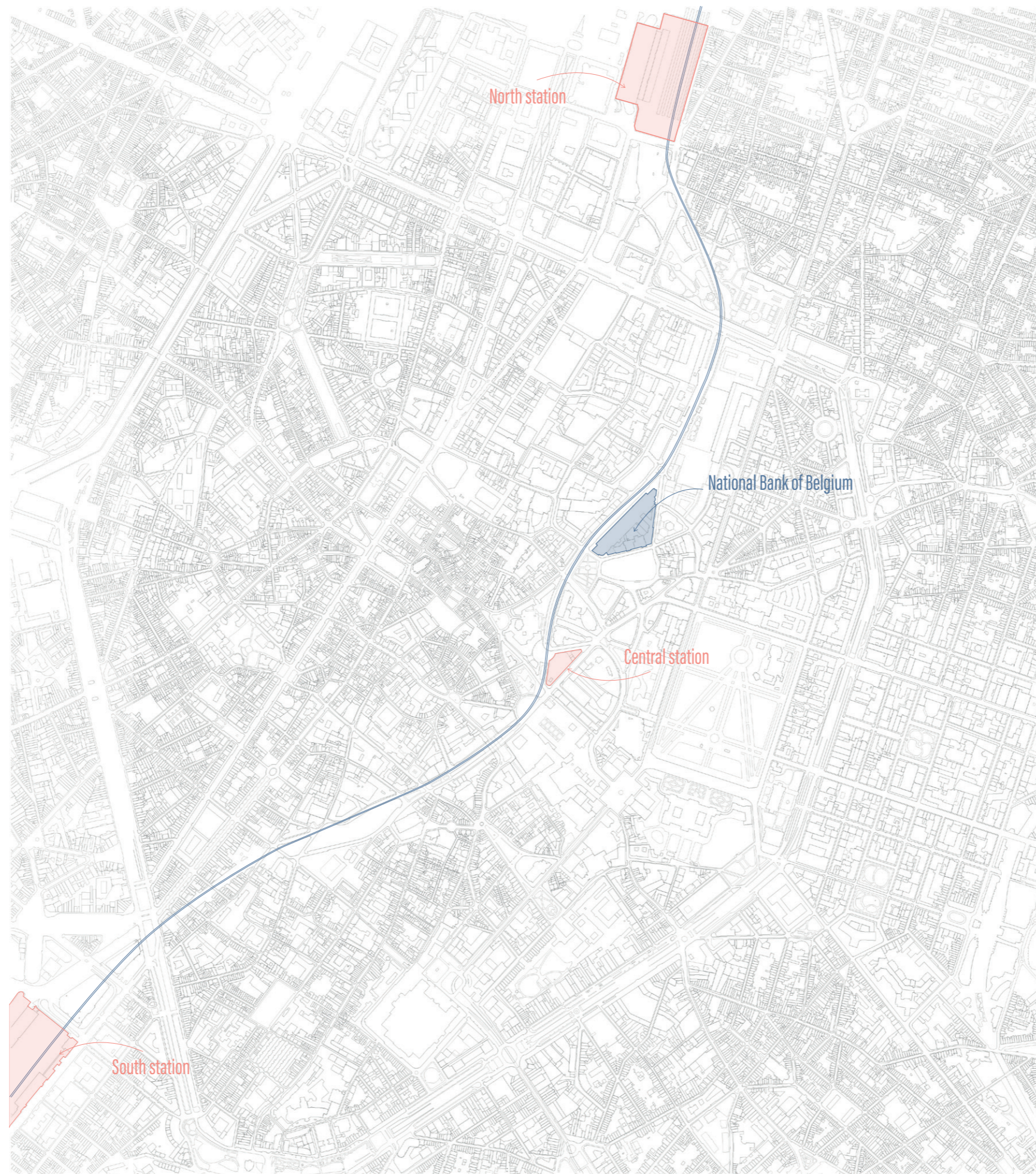
A Bank of Opportunities - *Service entrance*



A Bank of Opportunities - Rue du Bois Sauvage



A Bank of Opportunities - Governor's Hotel



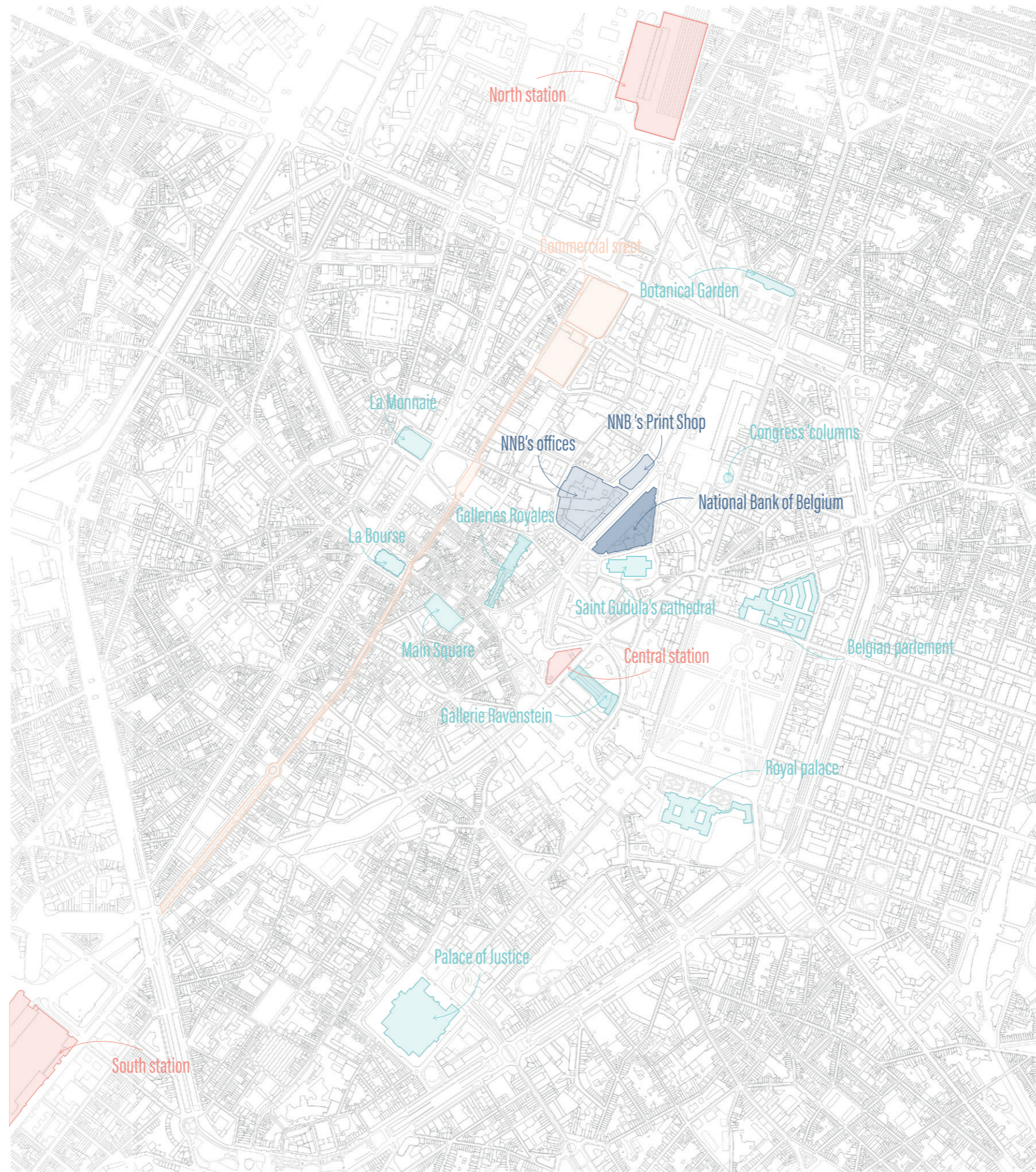
A Bank of Opportunities - *The North - South junction*



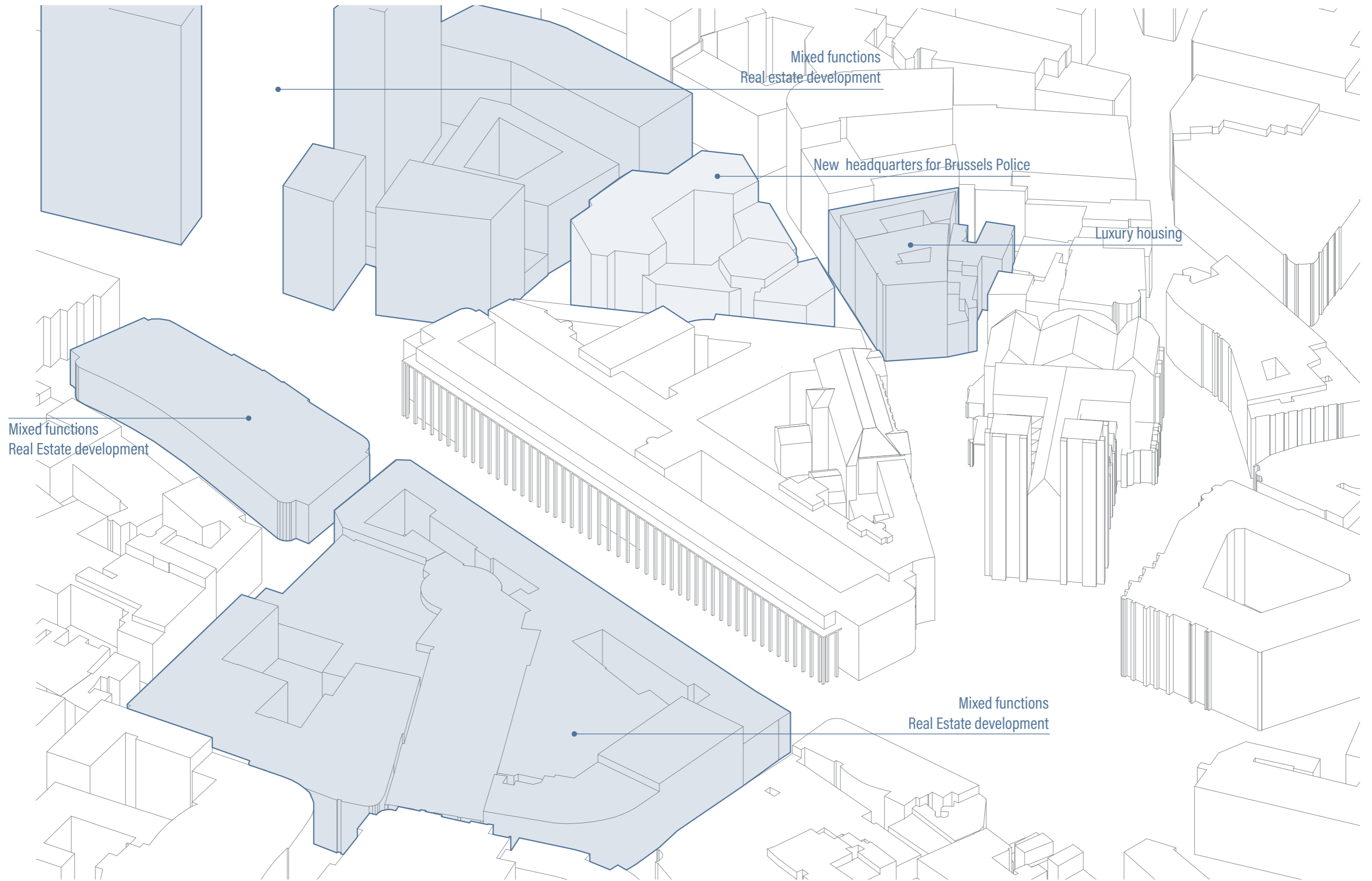
A Bank of Opportunities - *The North - South junction*



A Bank of Opportunities - *The North - South junction*



A Bank of Opportunities - *Importance of the location*

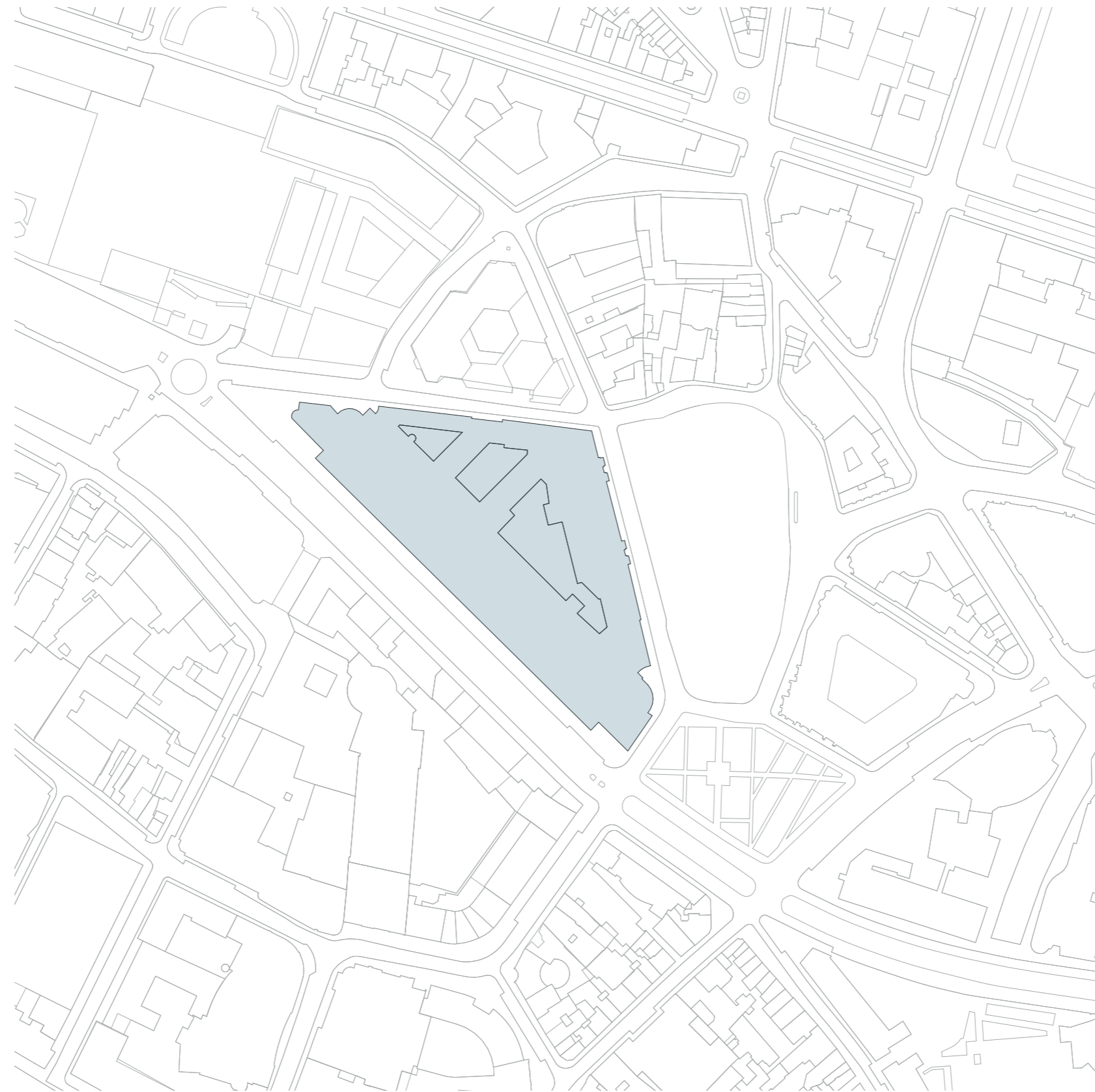


A Bank of Opportunities- *Growing neighbourhood*

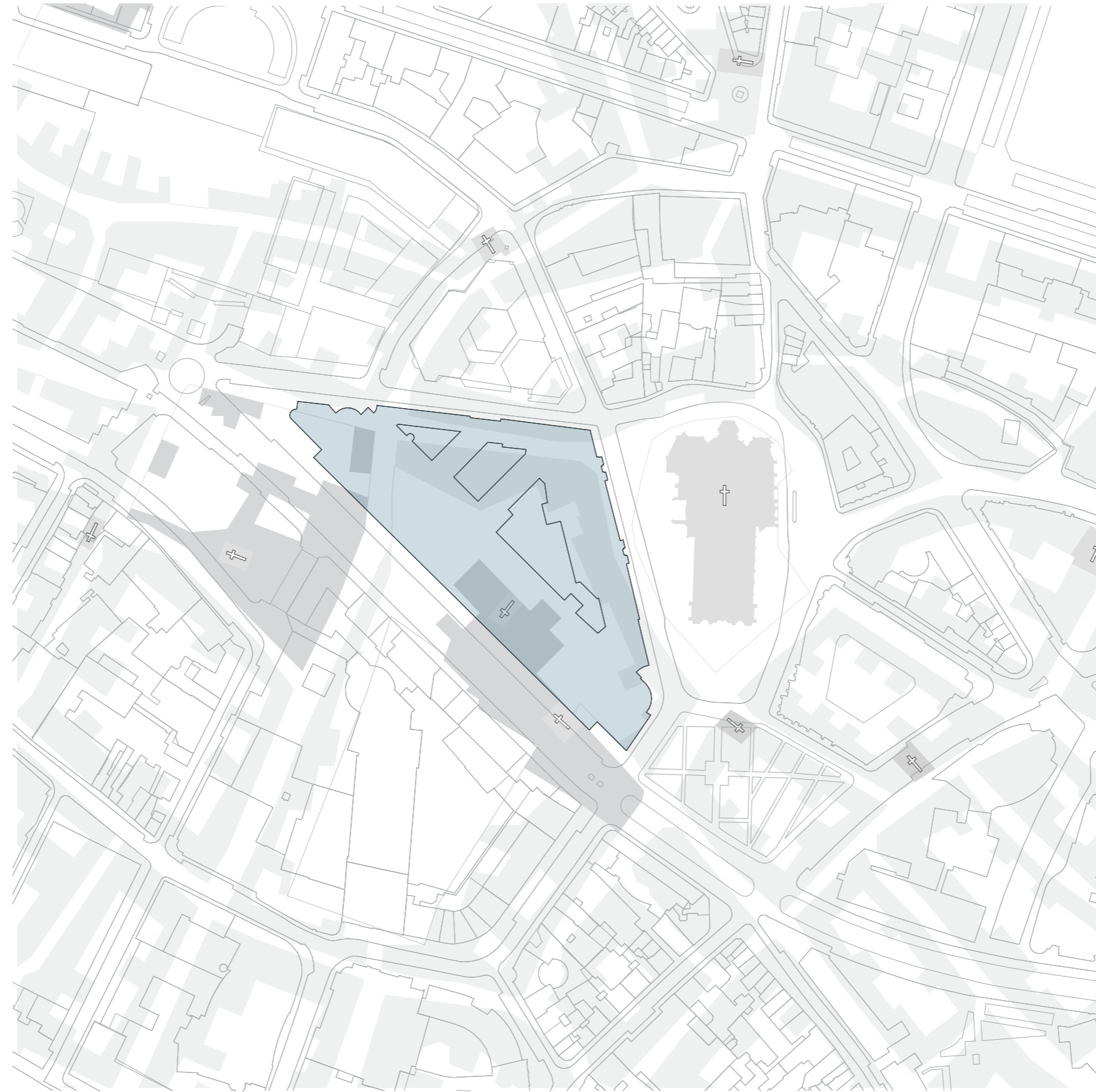


A Bank of Opportunities - History of the Neighbourhood

Current situation



Situation in the past





A Bank of Opportunities - *Images of the bank*

3 | The Bank of Opportunities

What if the Bank was working with and for the
community and its people ?



A Bank of Opportunities - Illustrations of the bank's employees



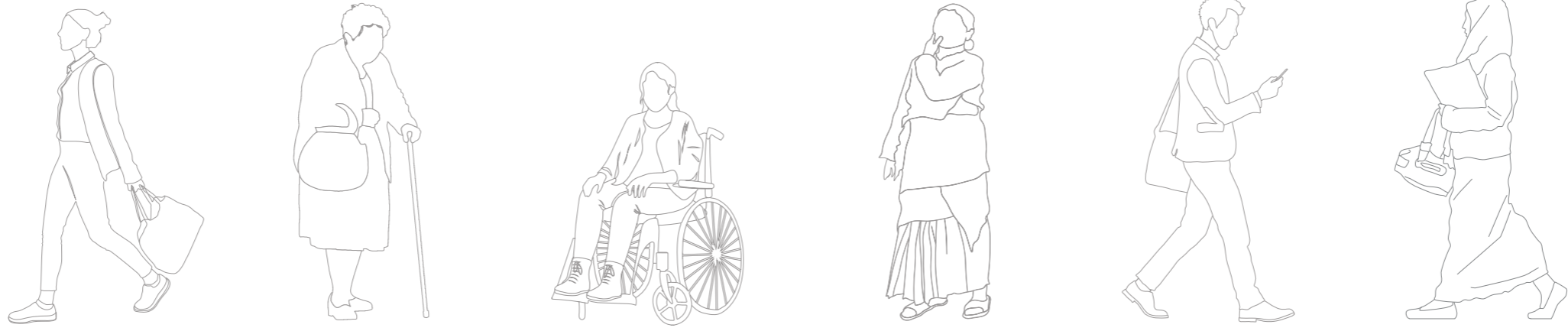
A Bank of Opportunities - Illustrations of the bank during the 80's



A Bank of Opportunities - Illustrations of the bank during the 80's



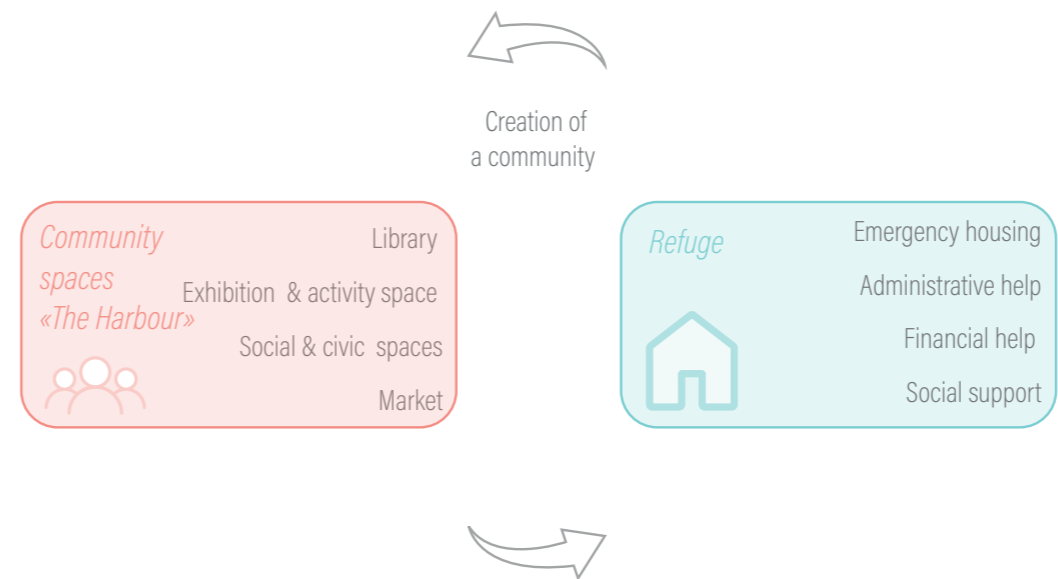
A Bank of Opportunities - Current situation in the Banking hall

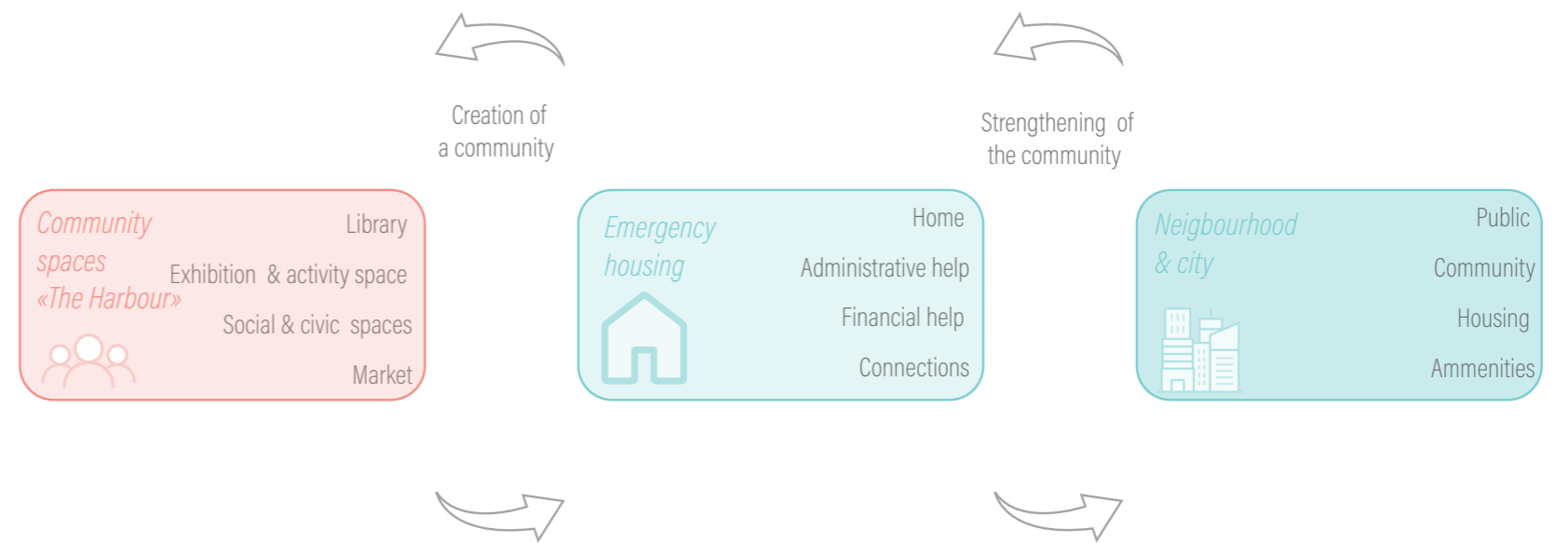


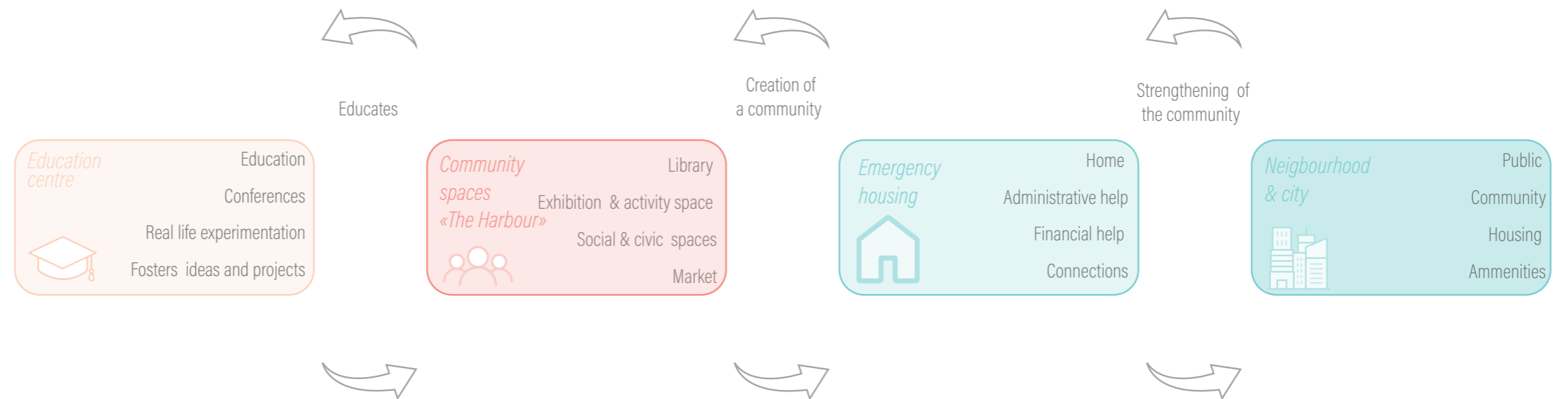
Community spaces «The Harbour»

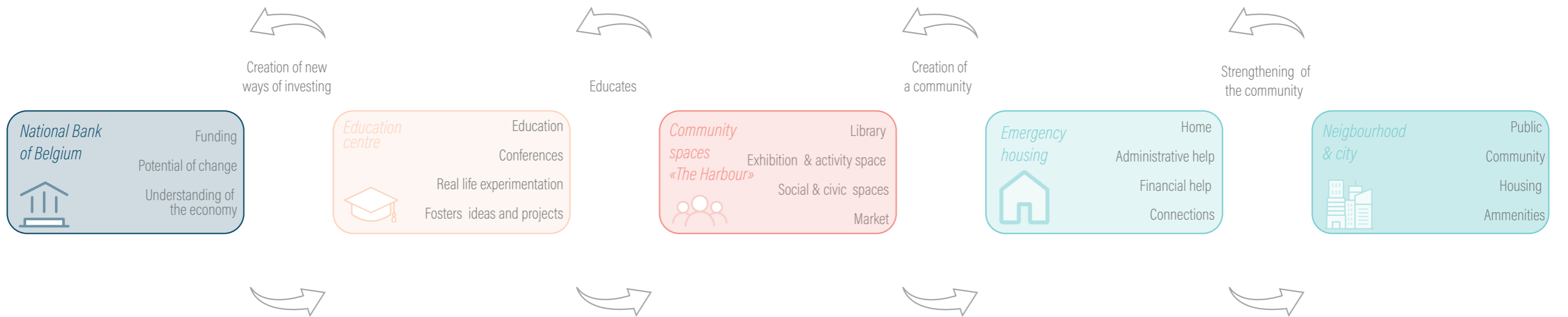
Library
Exhibition & activity space
Social & civic spaces
Market

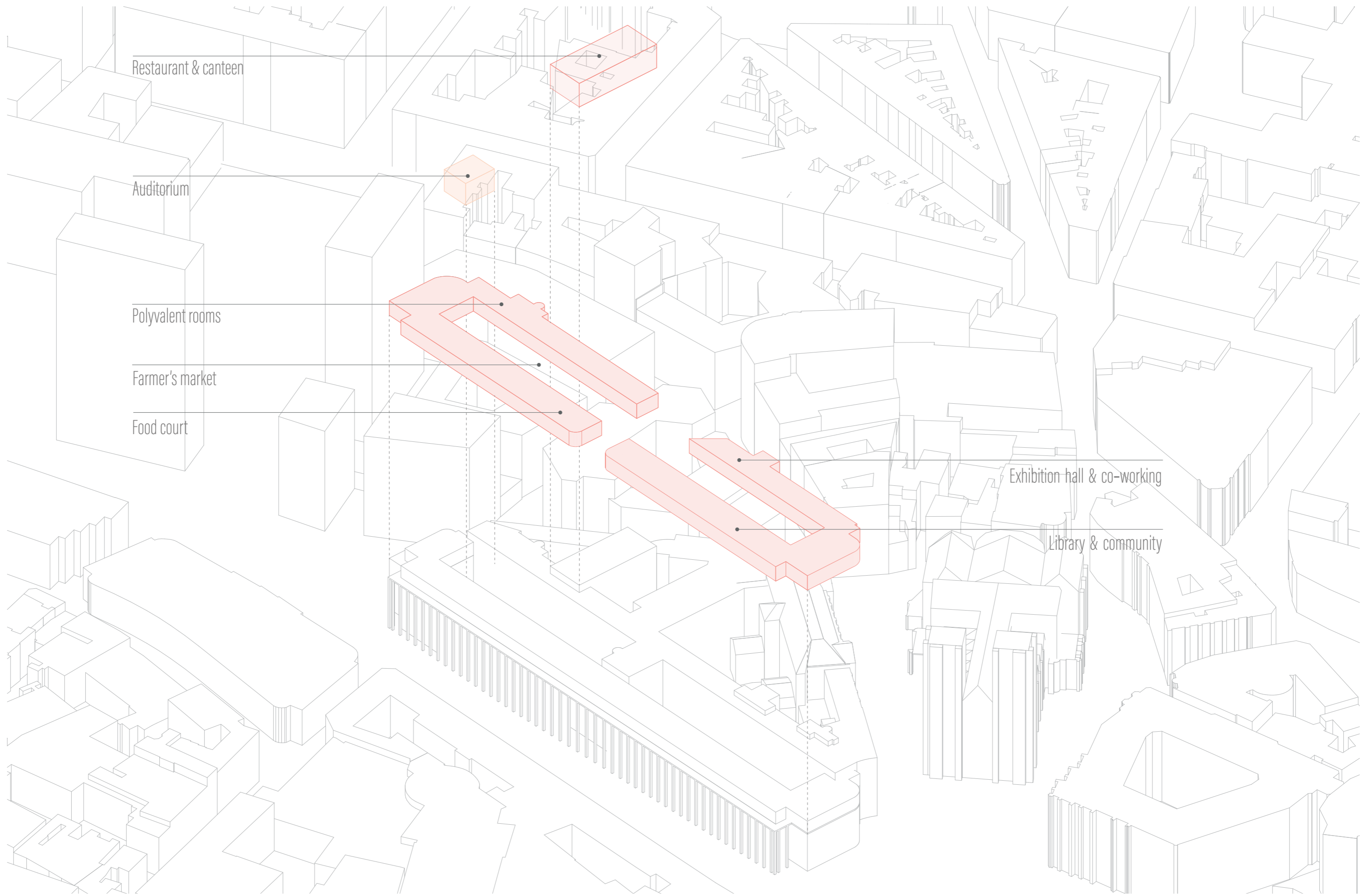












Restaurant & canteen

Auditorium

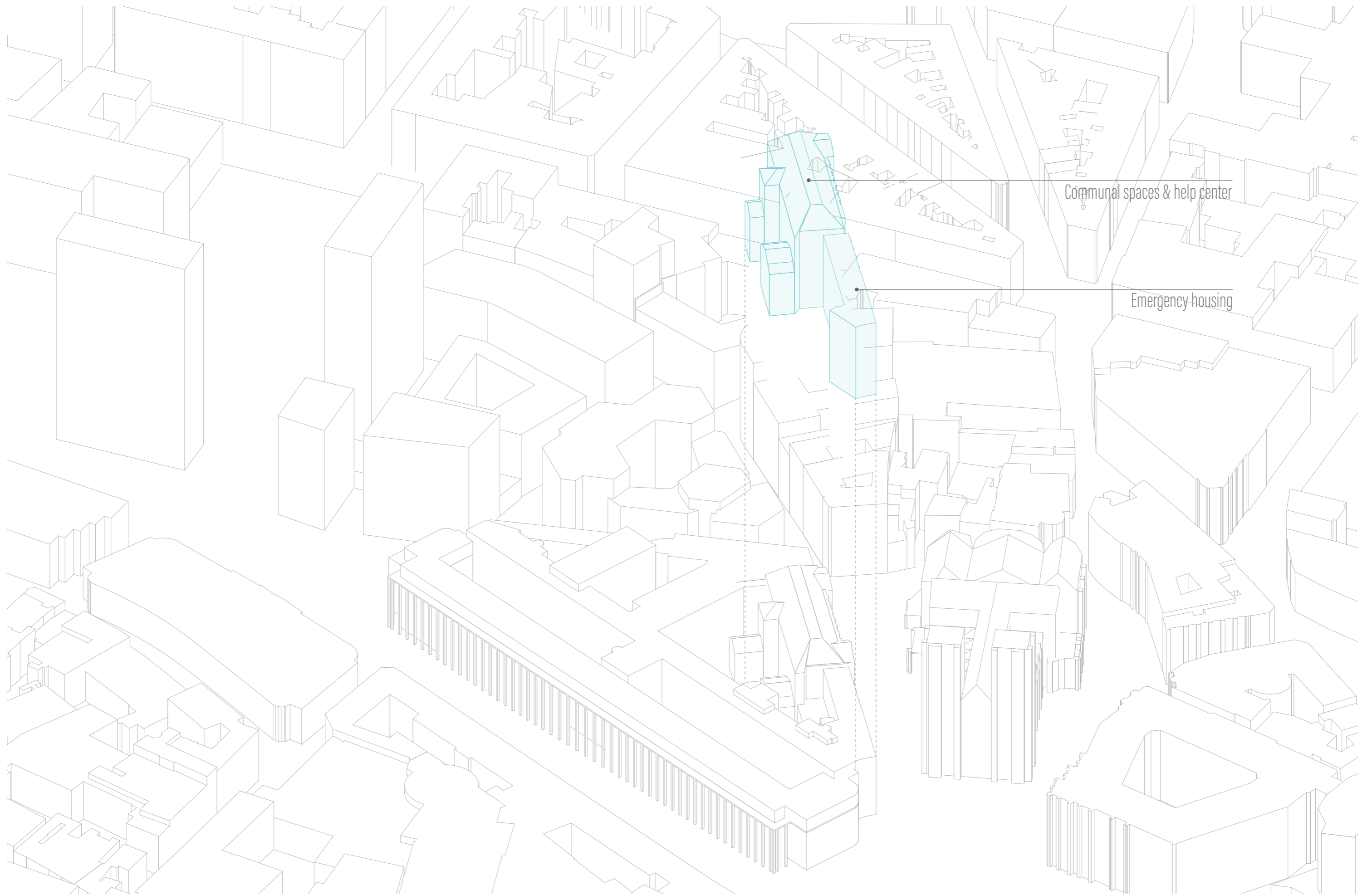
Polyvalent rooms

Farmer's market

Food court

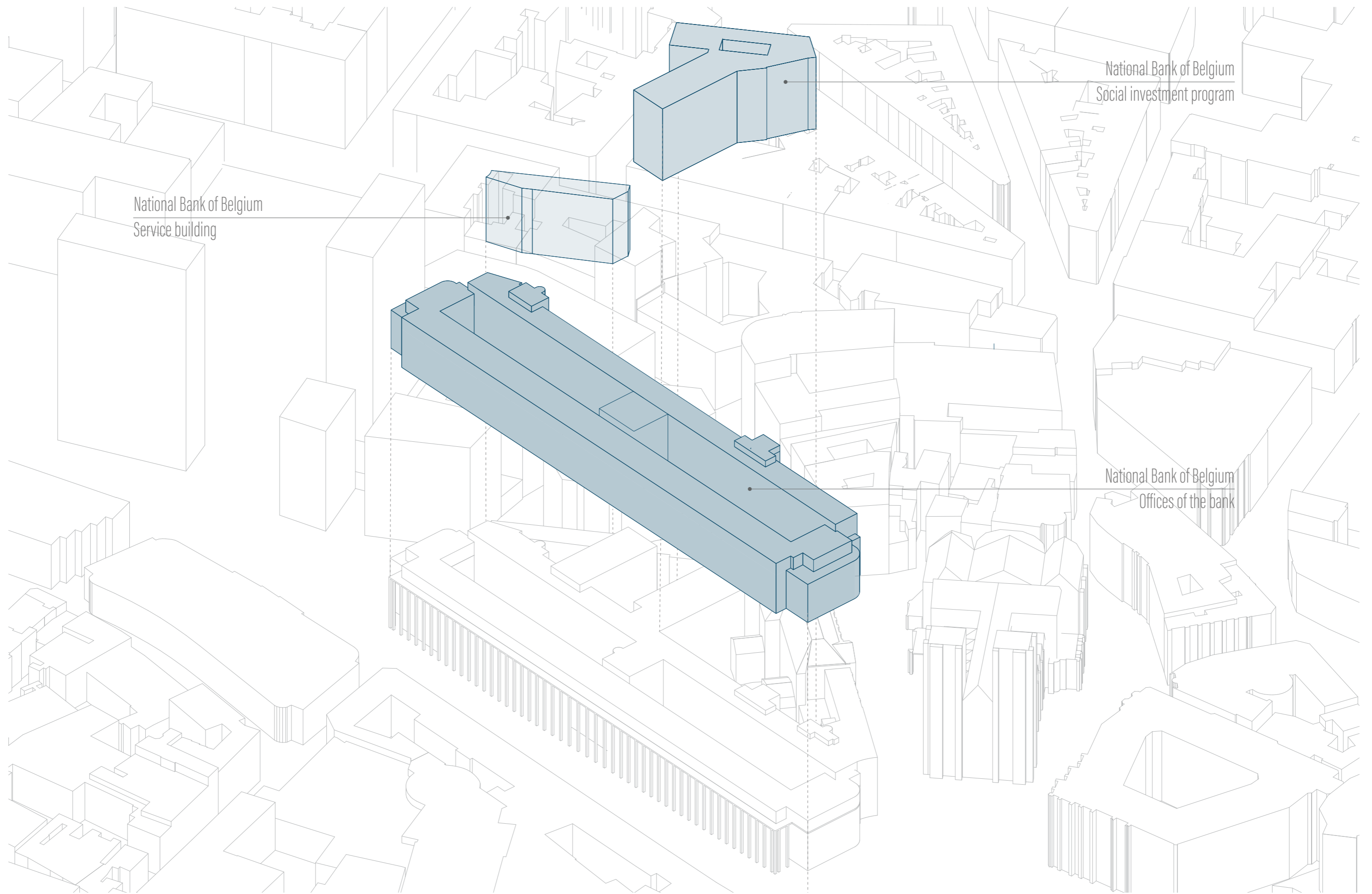
Exhibition hall & co-working

Library & community



Communal spaces & help center

Emergency housing

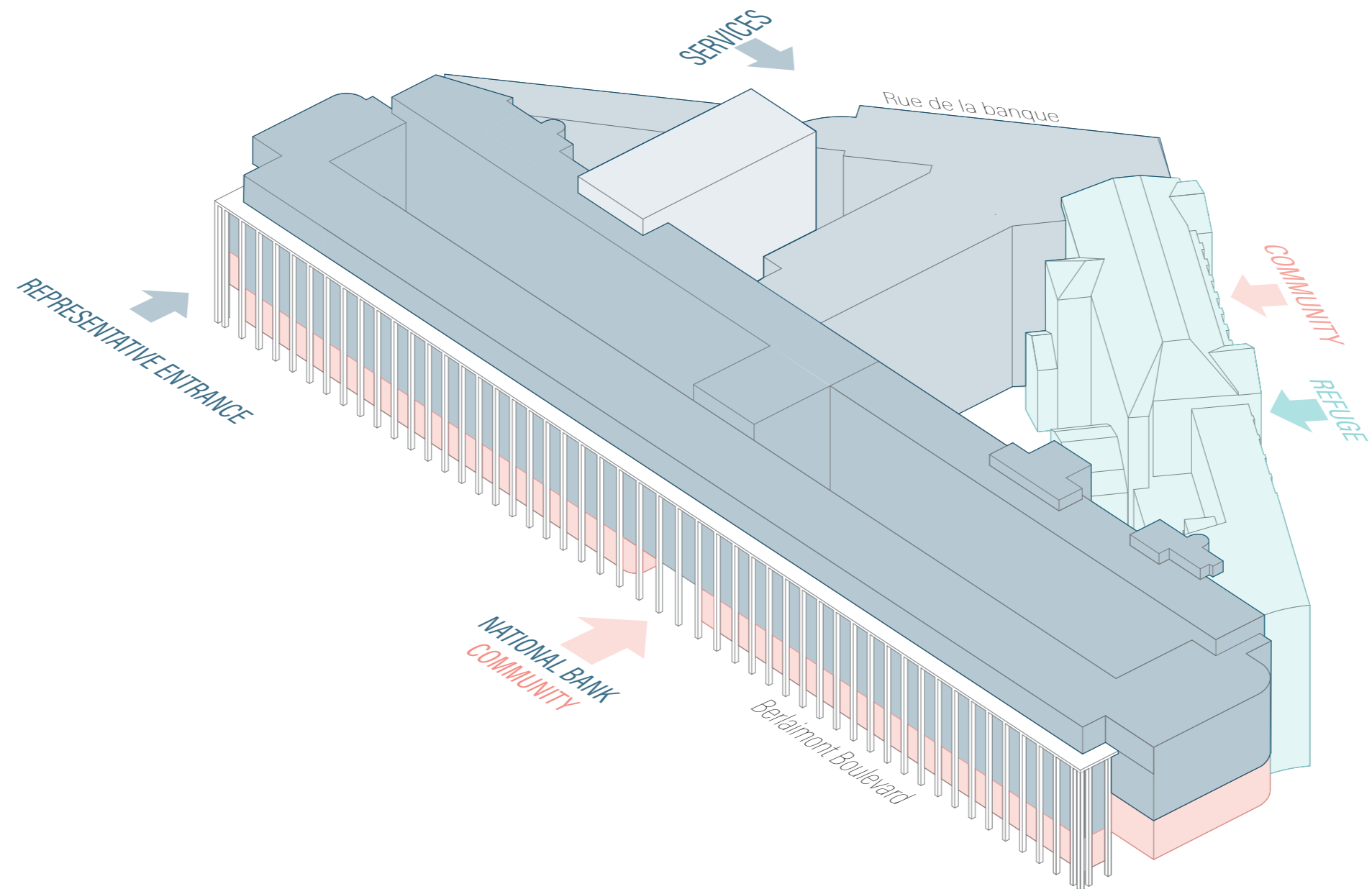


National Bank of Belgium
Service building

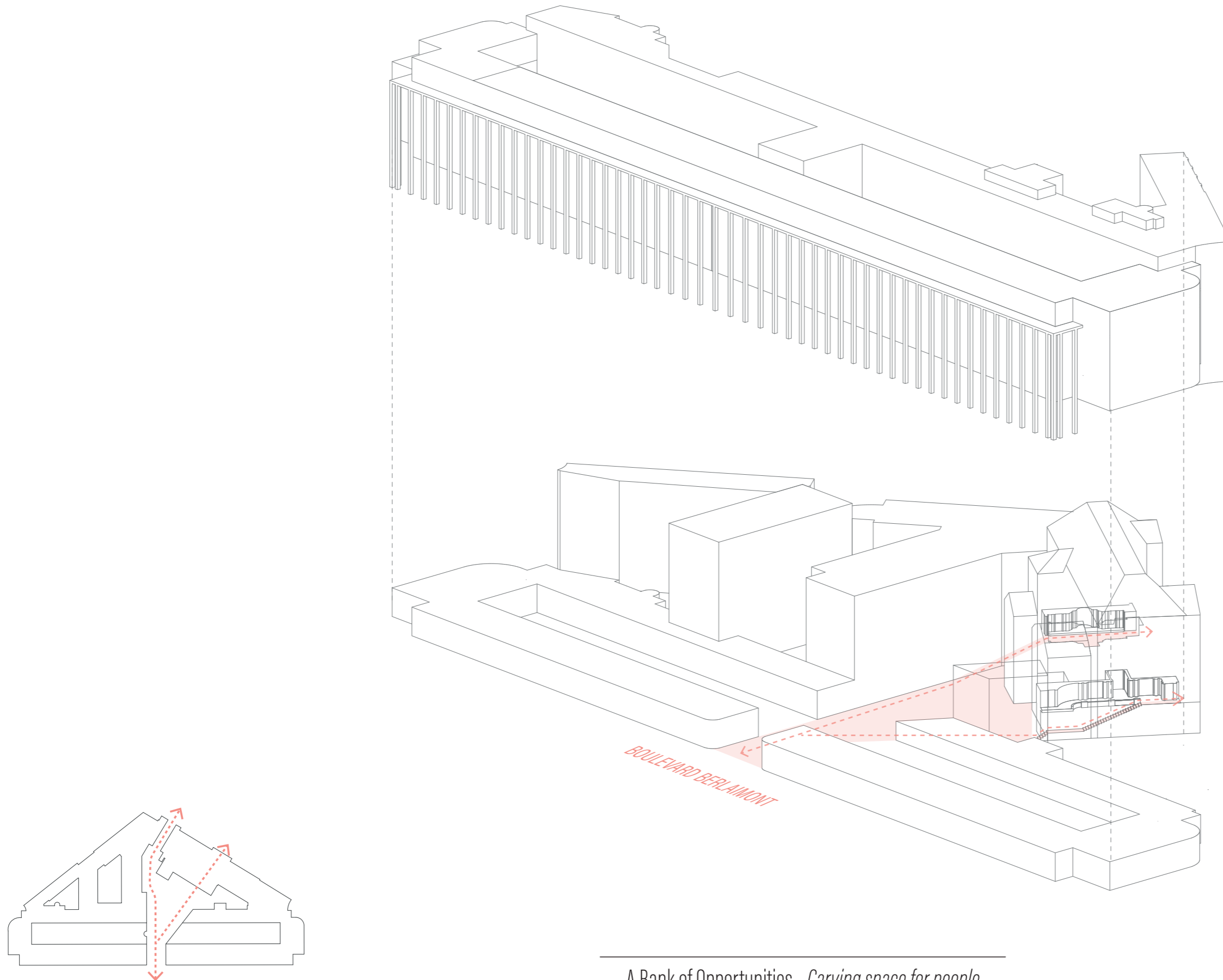
National Bank of Belgium
Social investment program

National Bank of Belgium
Offices of the bank

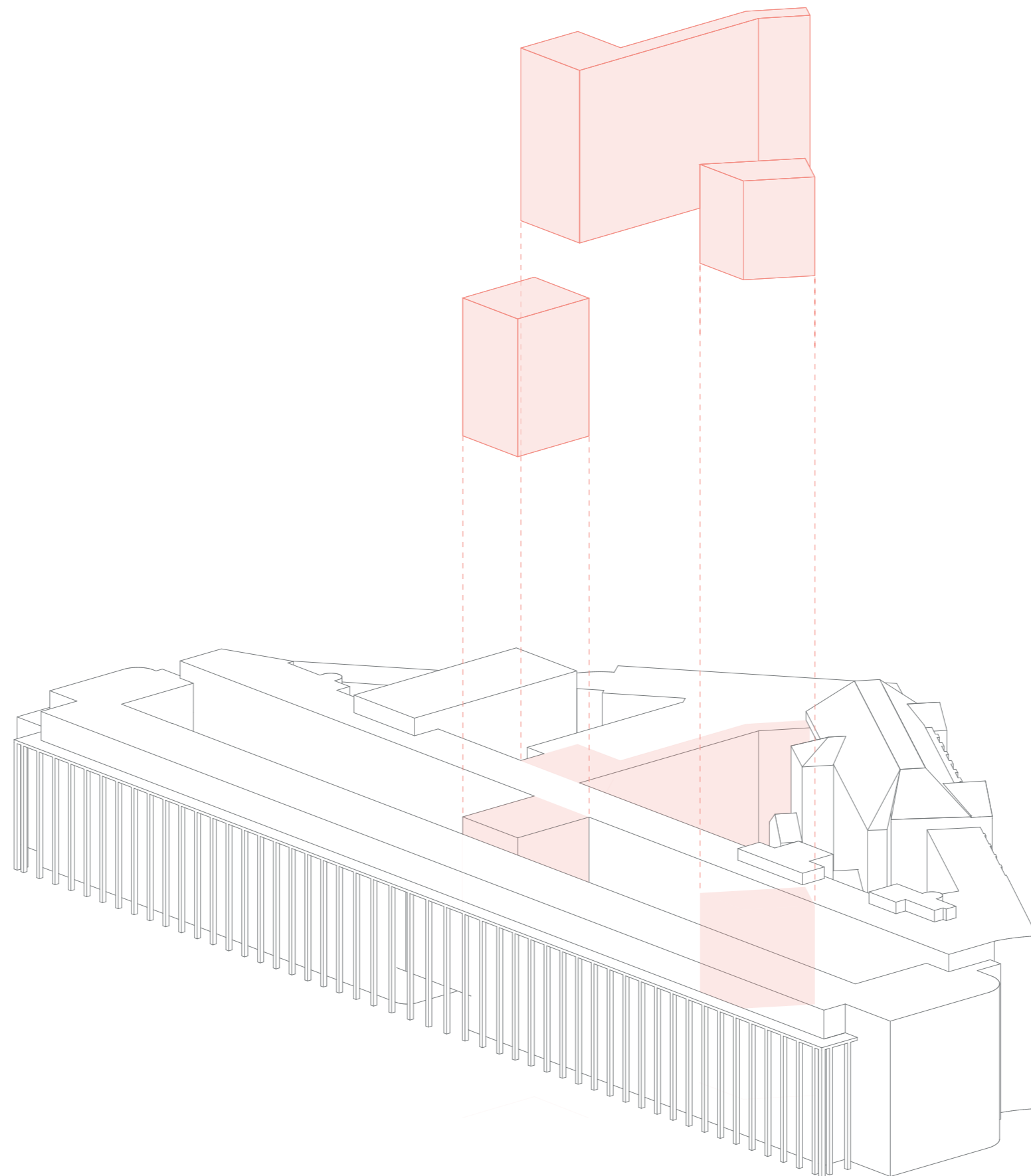
A Bank of Opportunities - Bank program



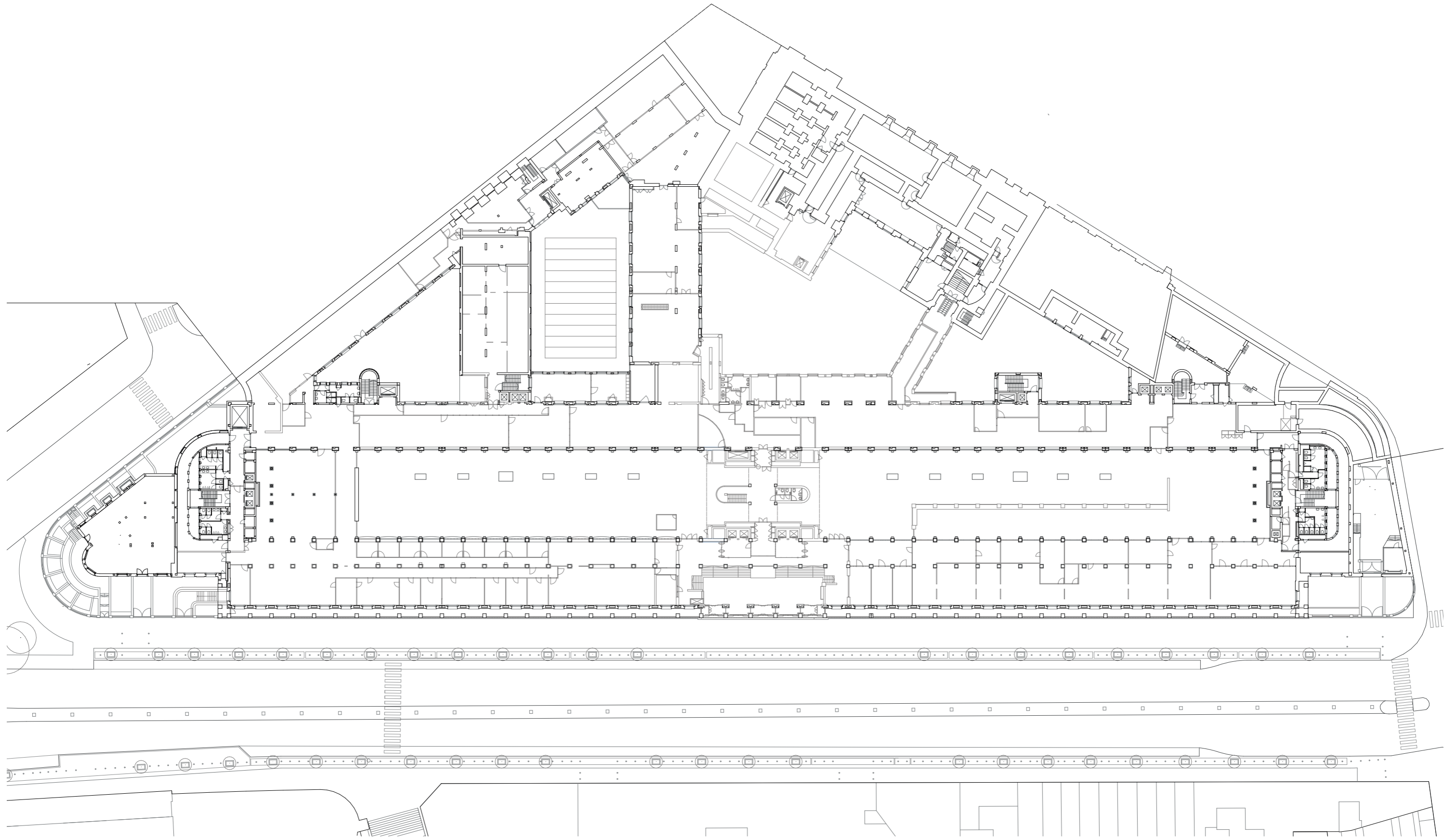
A Bank of Opportunities - Access to the Bank



A Bank of Opportunities - *Carving space for people*



A Bank of Opportunities - *Circulation & circulation cores*

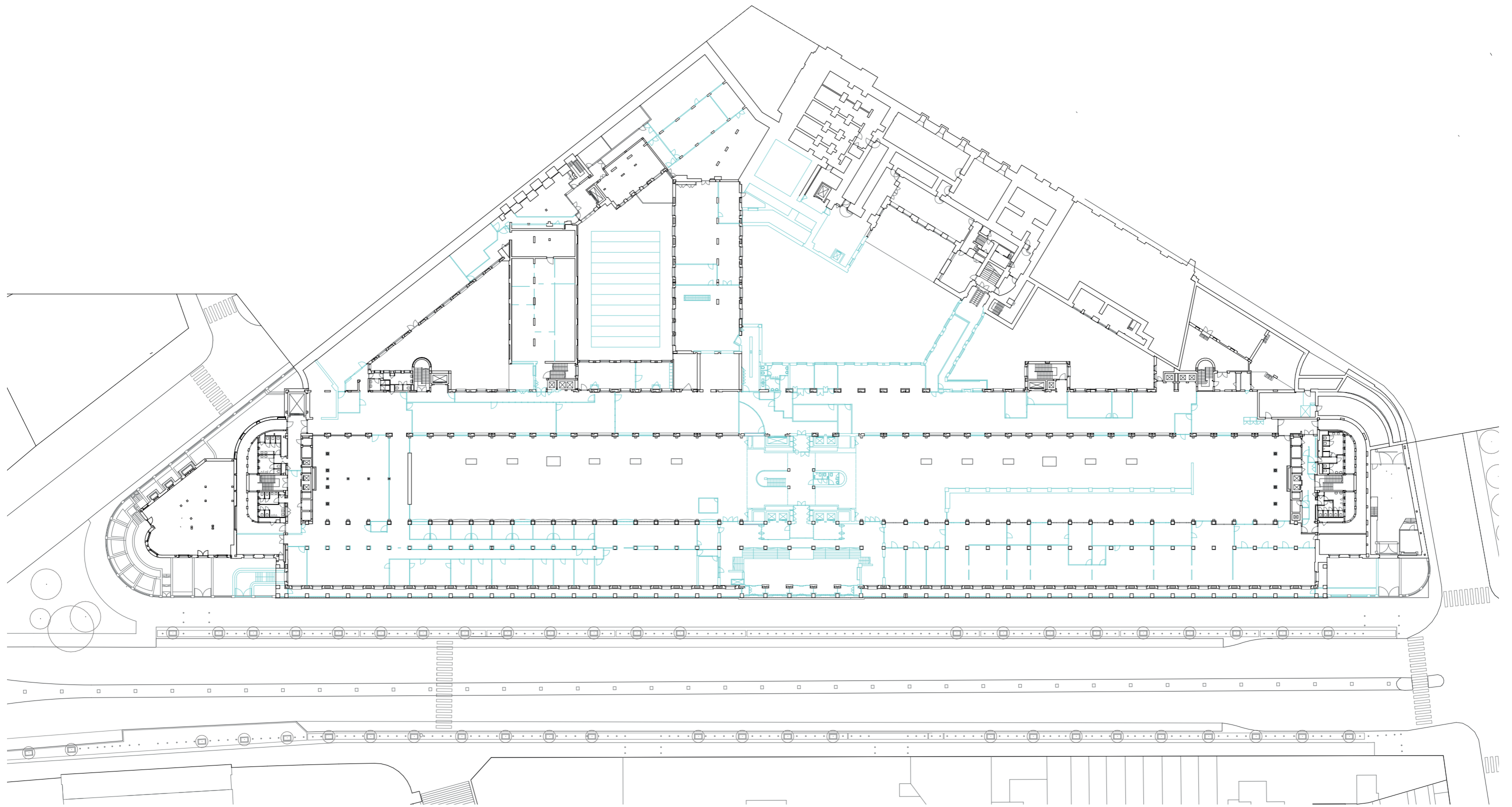


A Bank of Opportunities - *Existing situation*

Groundfloor



Scale
1/500

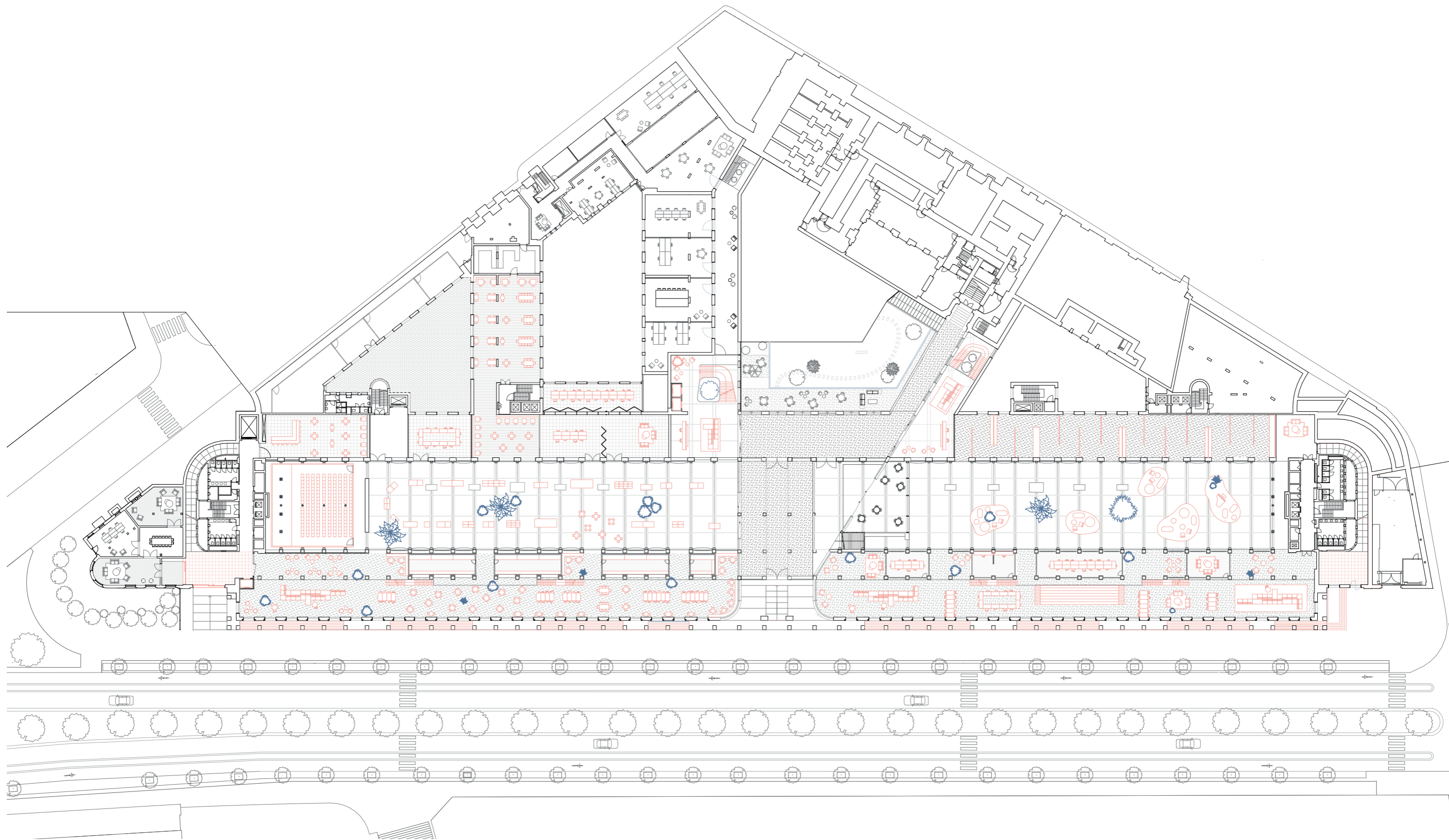


A Bank of Opportunities - *Demolition plans*

Groundfloor

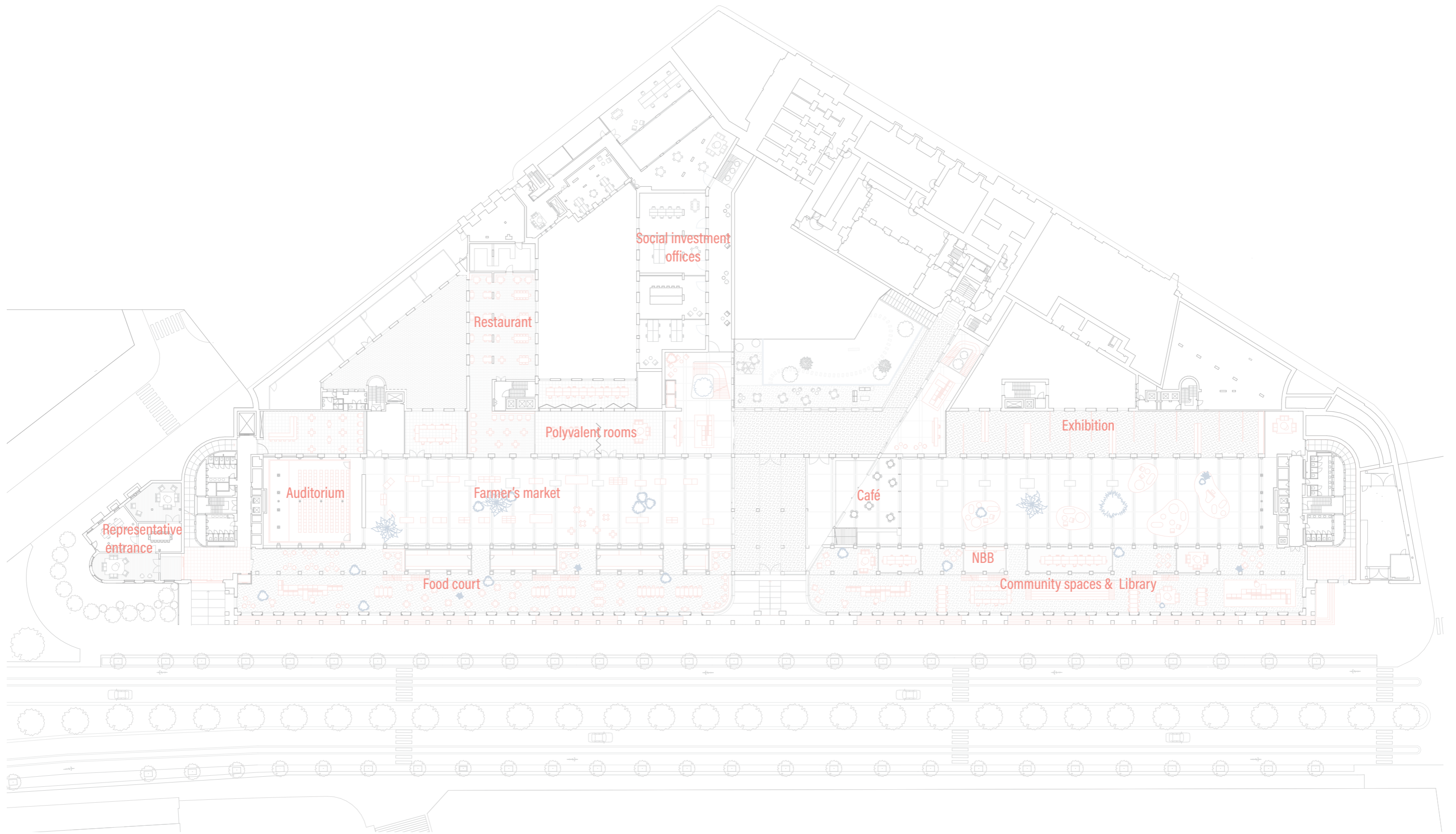


Scale
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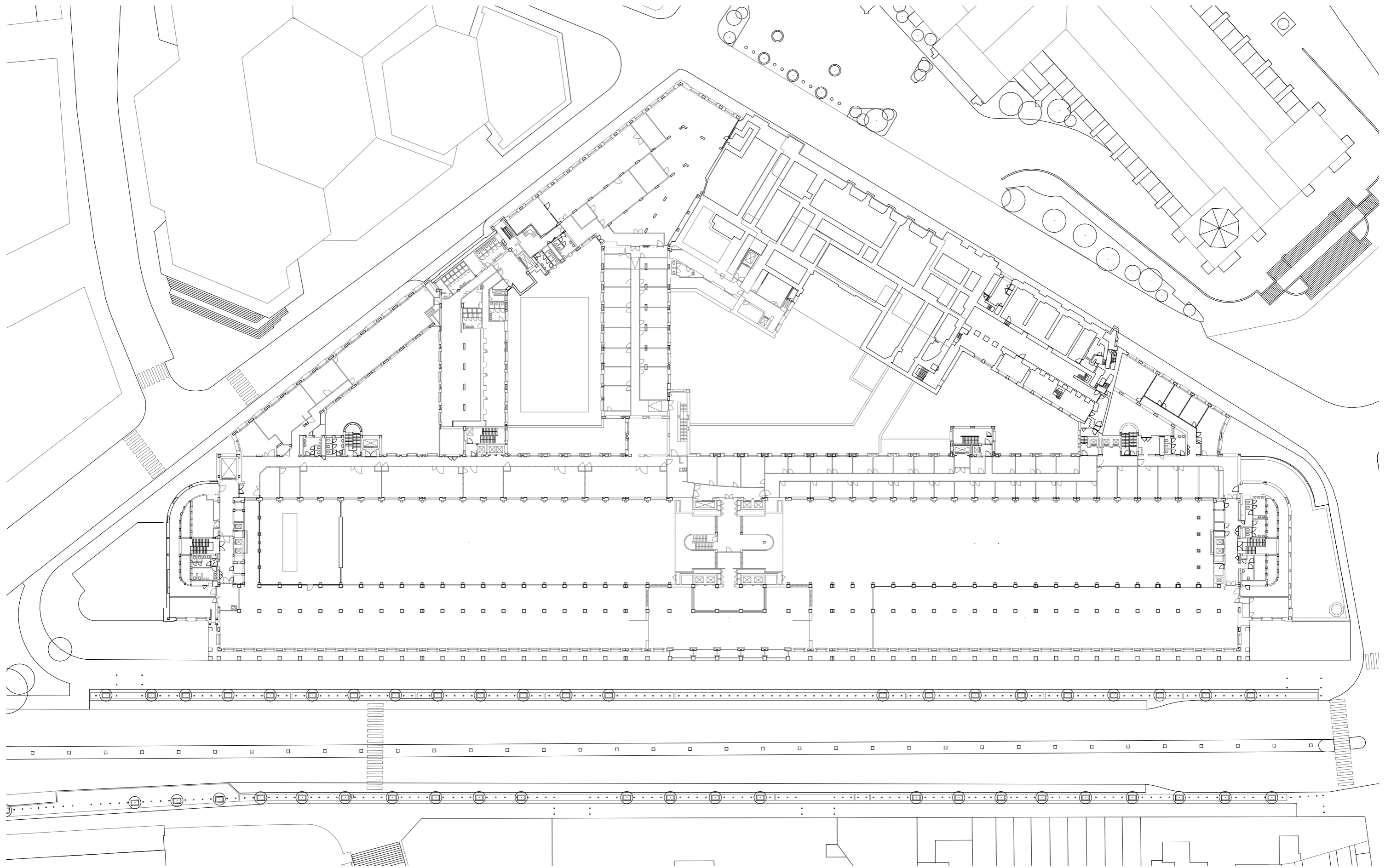
A Bank of Opportunities - *Ground floor plan*

Groundfloor		Scale 1/500
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A Bank of Opportunities - *Ground floor plan*

Groundfloor		Scale 1/500
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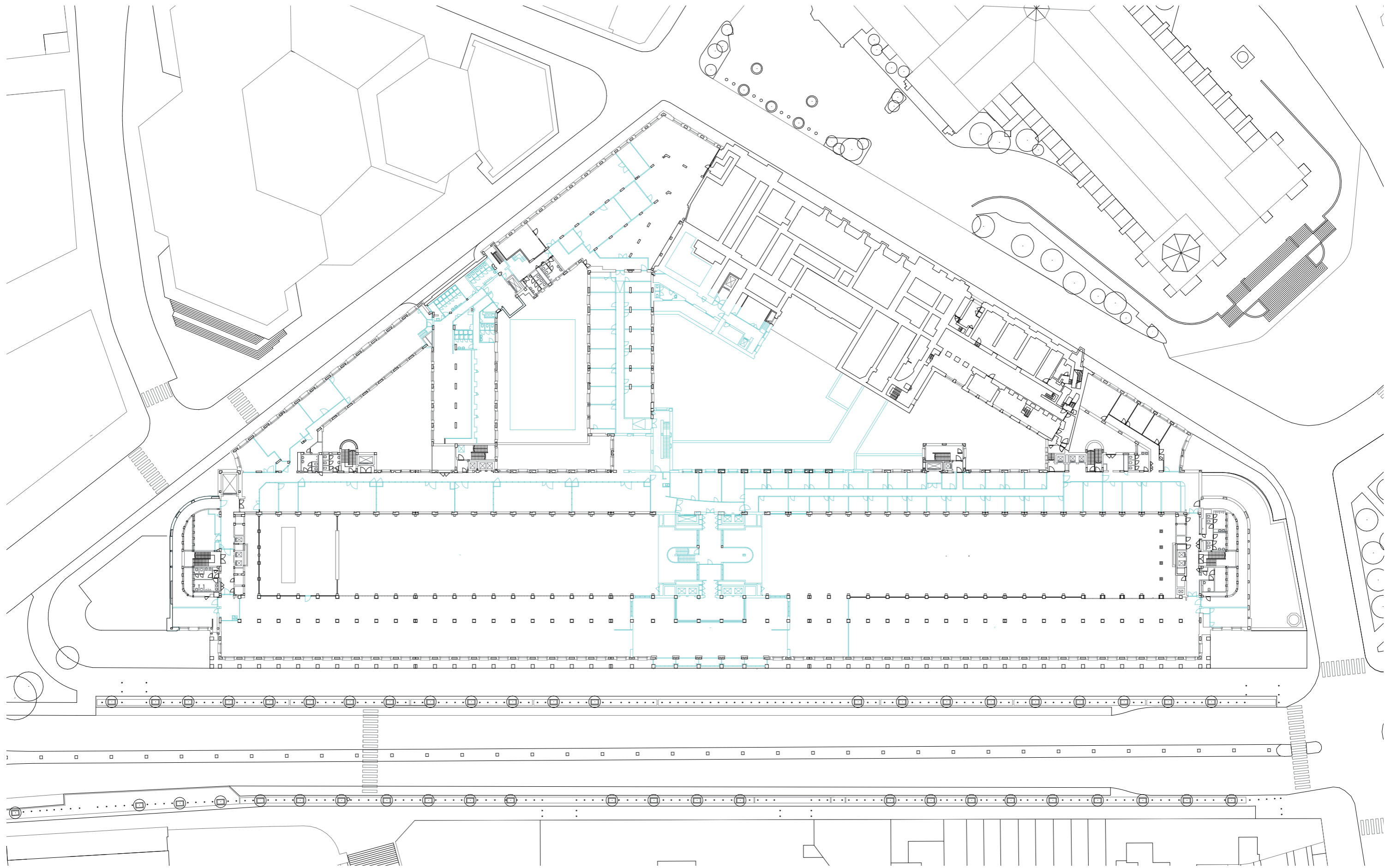


A Bank of Opportunities - *Existing situation*

First floor



Scale
1/500

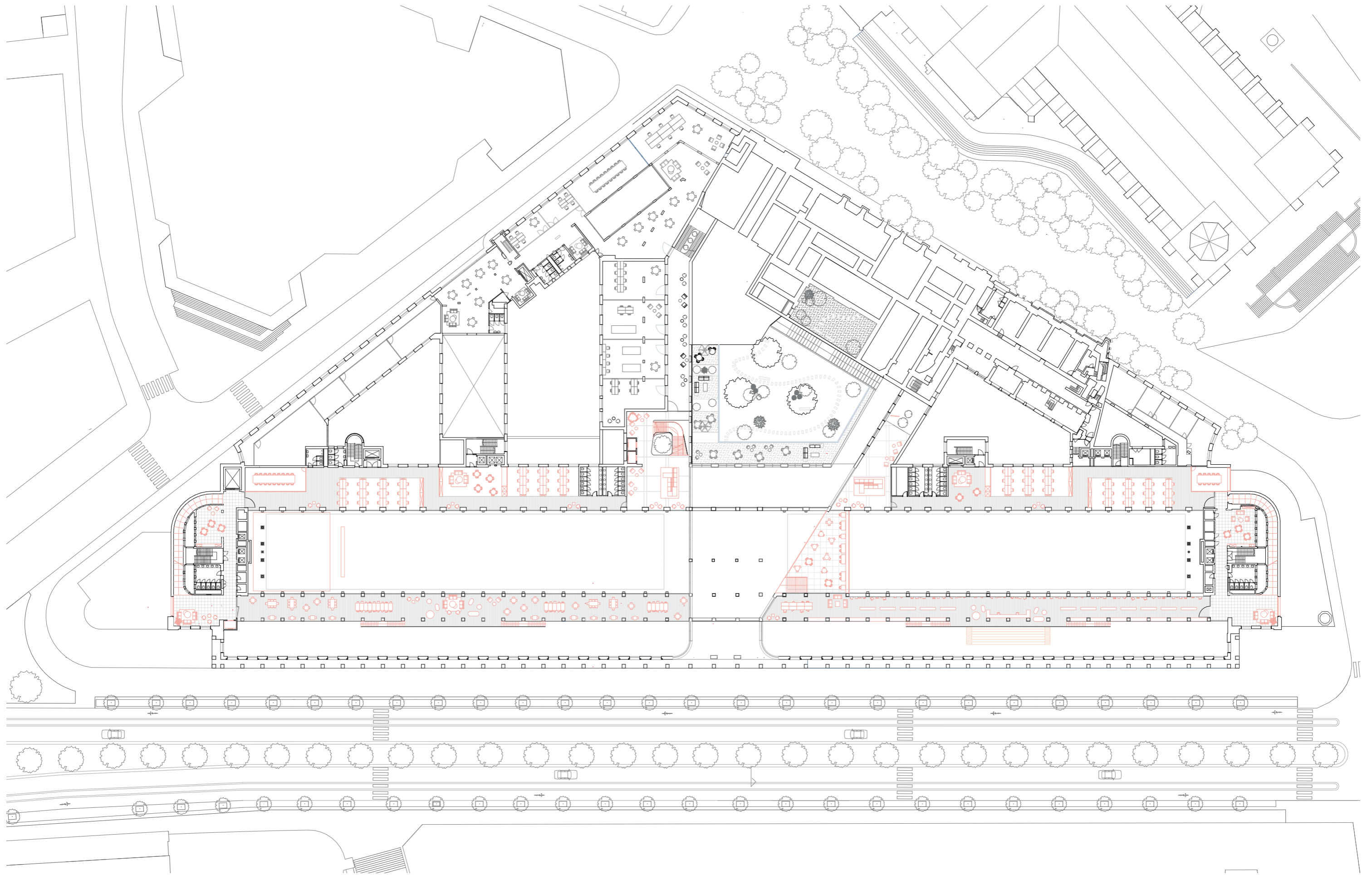


A Bank of Opportunities- Demolition plans - Firstfloor

First floor



Scale
1/500

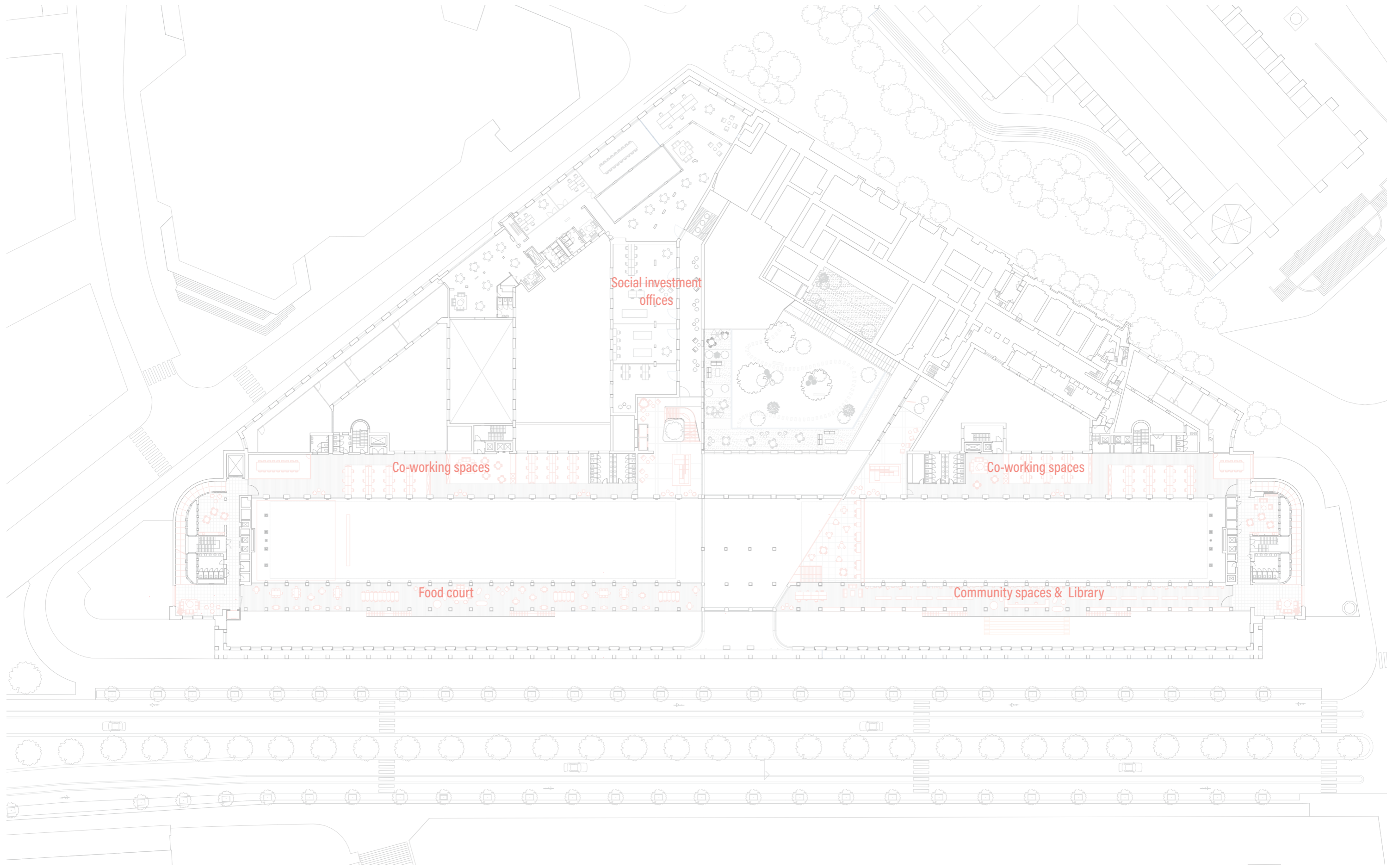


A Bank of Opportunities - *First floor plan*

First floor



Scale
1/500

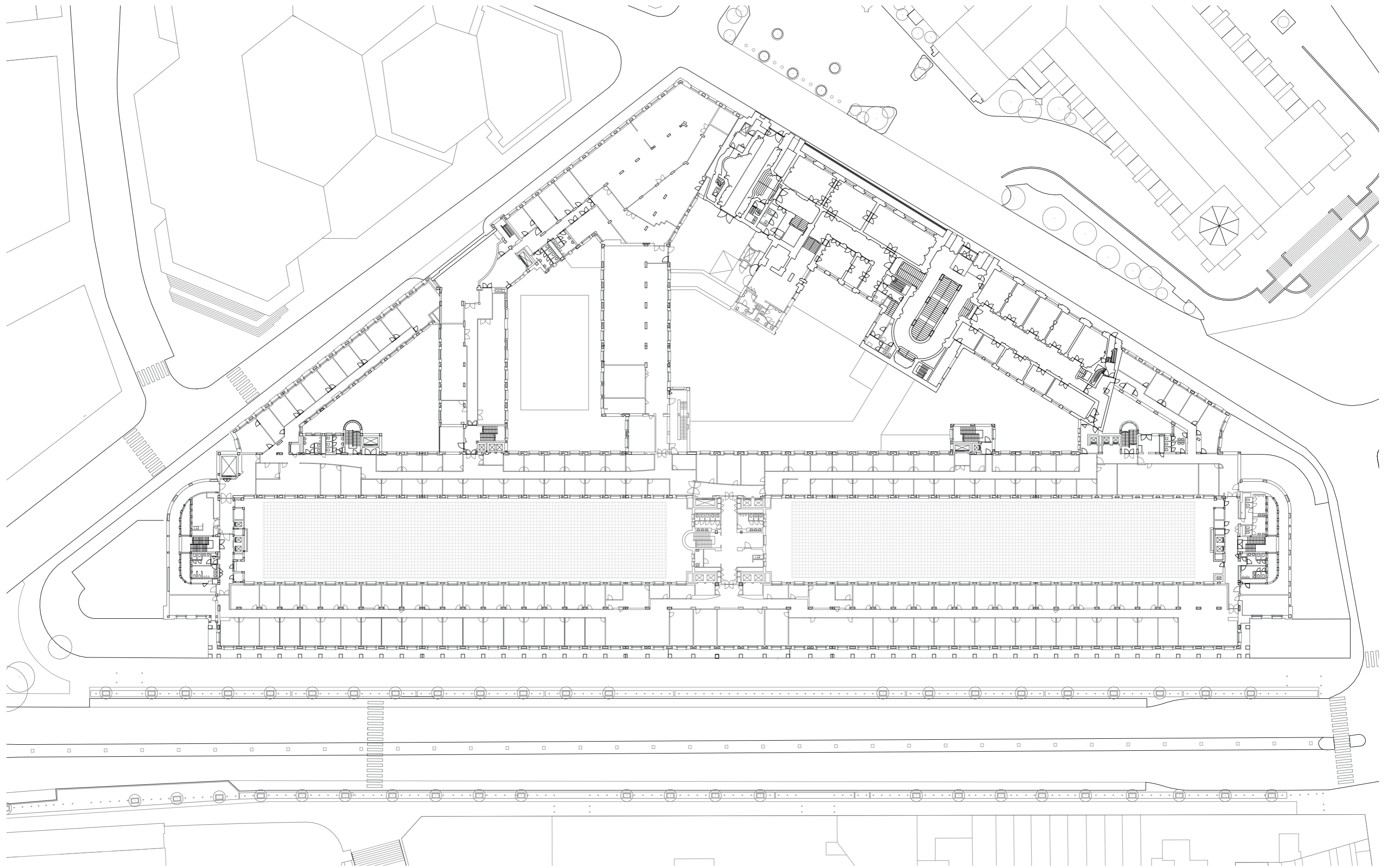


A Bank of Opportunities - *First floor plan*

First floor



Scale
1/500

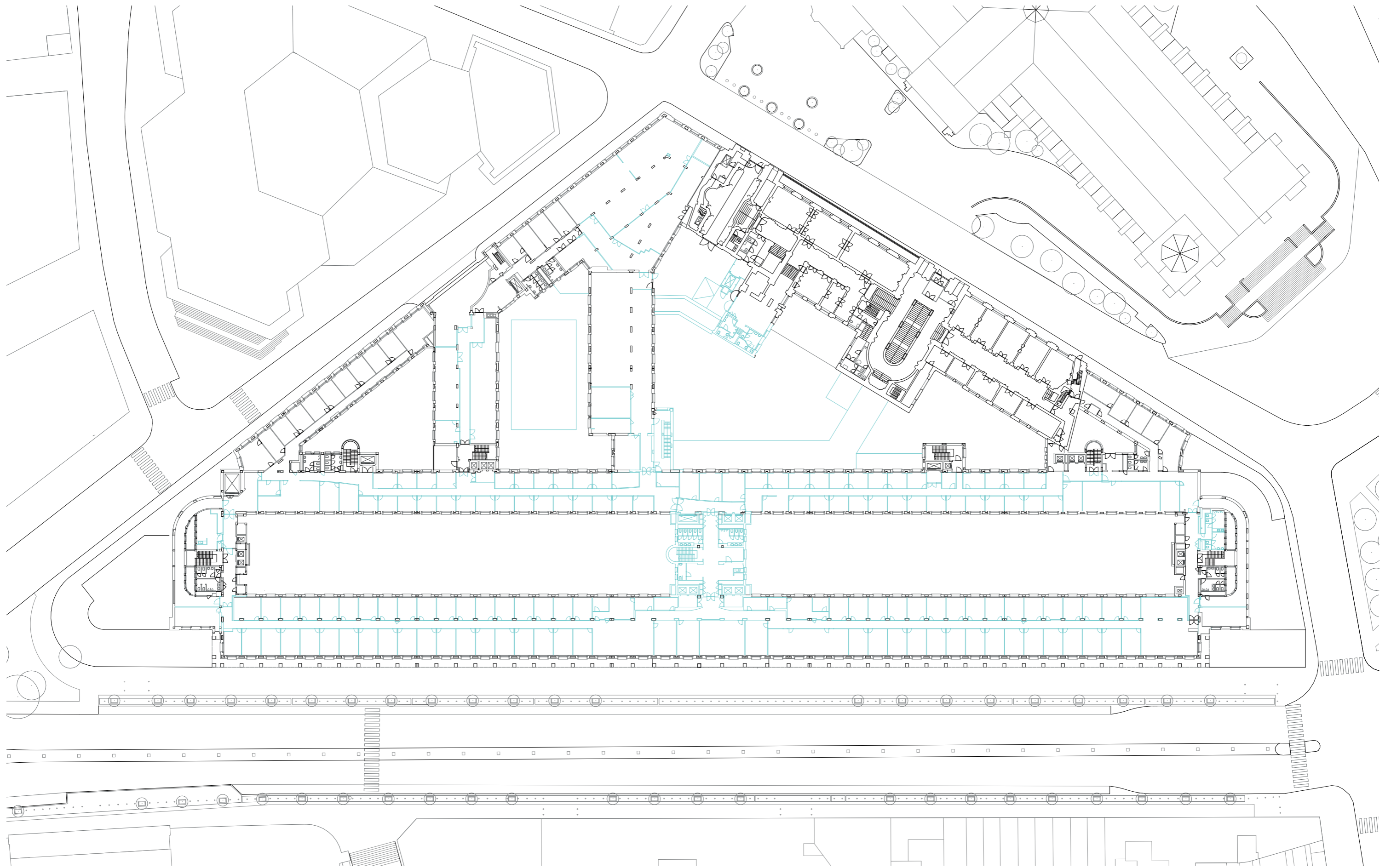


A Bank of Opportunities - *Existing situation*


Second floor

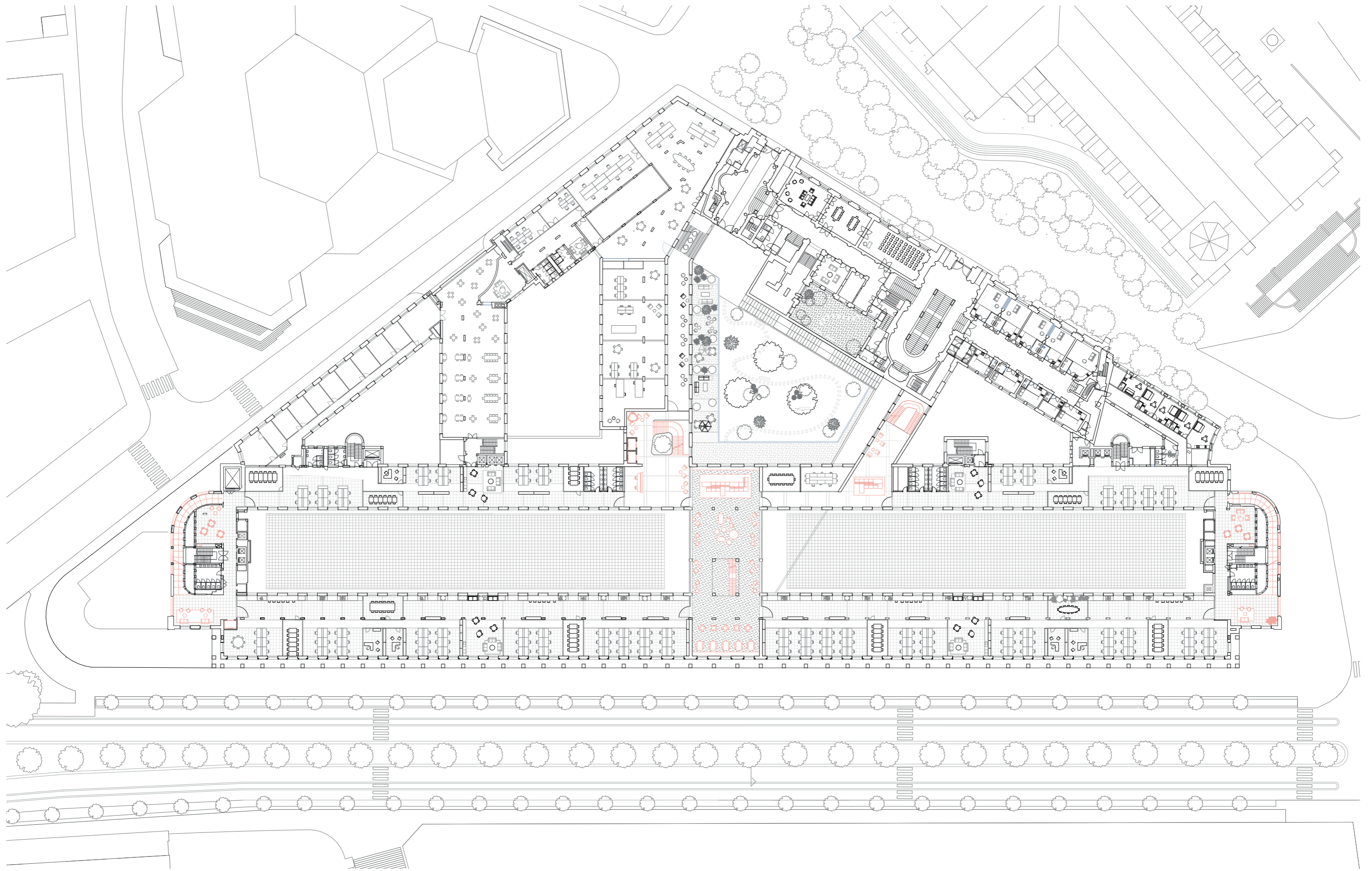


Scale
1/500



A Bank of Opportunities - Demolition plans - Secondfloor

Second floor		Scale 1/500
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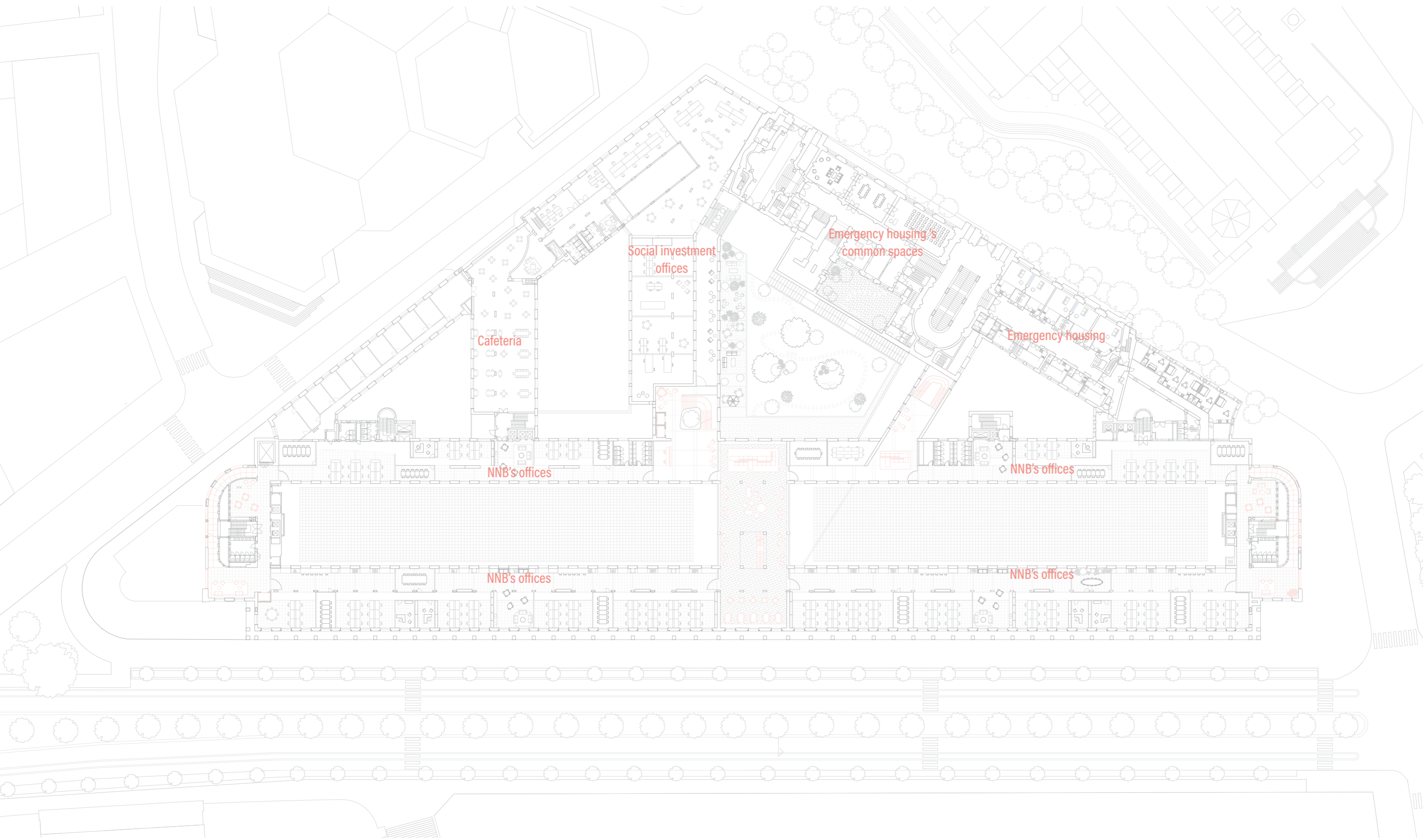


A Bank of Opportunities - *Second floor plan*

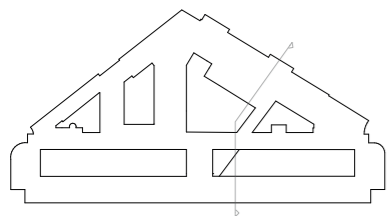
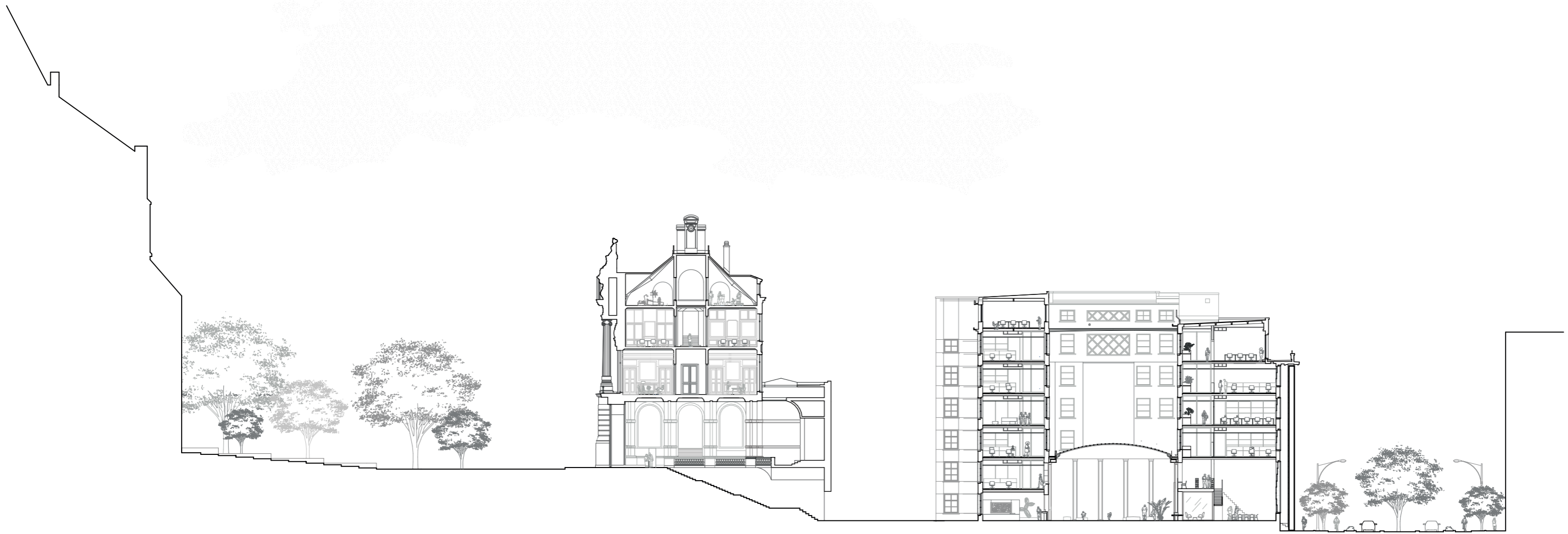
Second floor



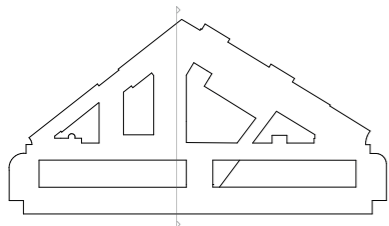
Scale
1/500



A Bank of Opportunities - *Second floor plan*



A Bank of Opportunities - *Section in the community hall*



A Bank of Opportunities - *Section in the social investment wing*



A Bank of Opportunities - Facade of the National Bank

4 | Creating spaces for people

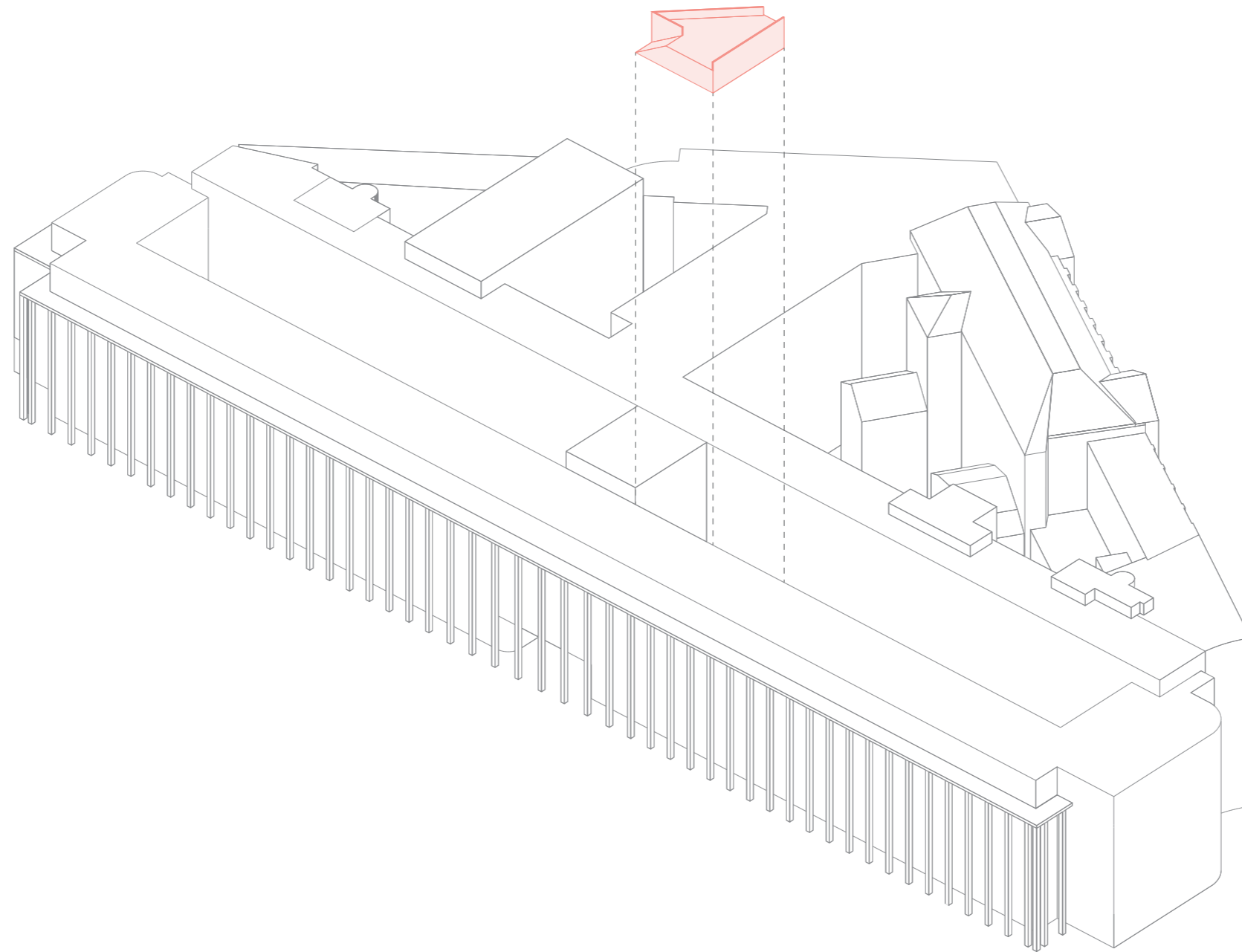


A Bank of Opportunities - Opening the Bank



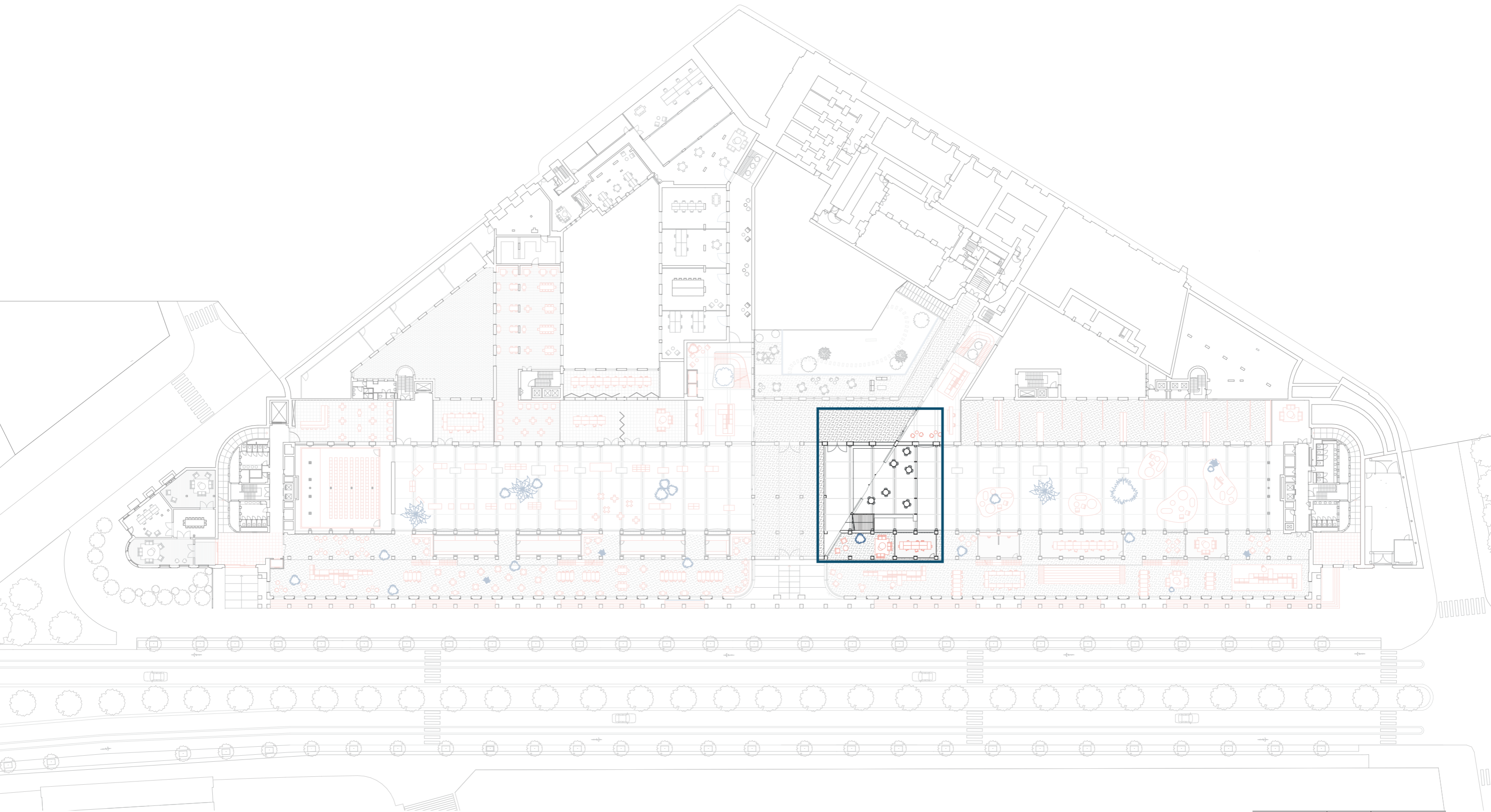
A Bank of Opportunities - Opening the Bank

The people's café



A Bank of Opportunities - *Location of the café*

Lobby



A Bank of Opportunities - *Location of the café*

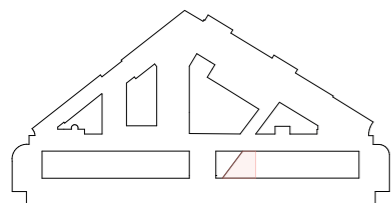
Groundfloor



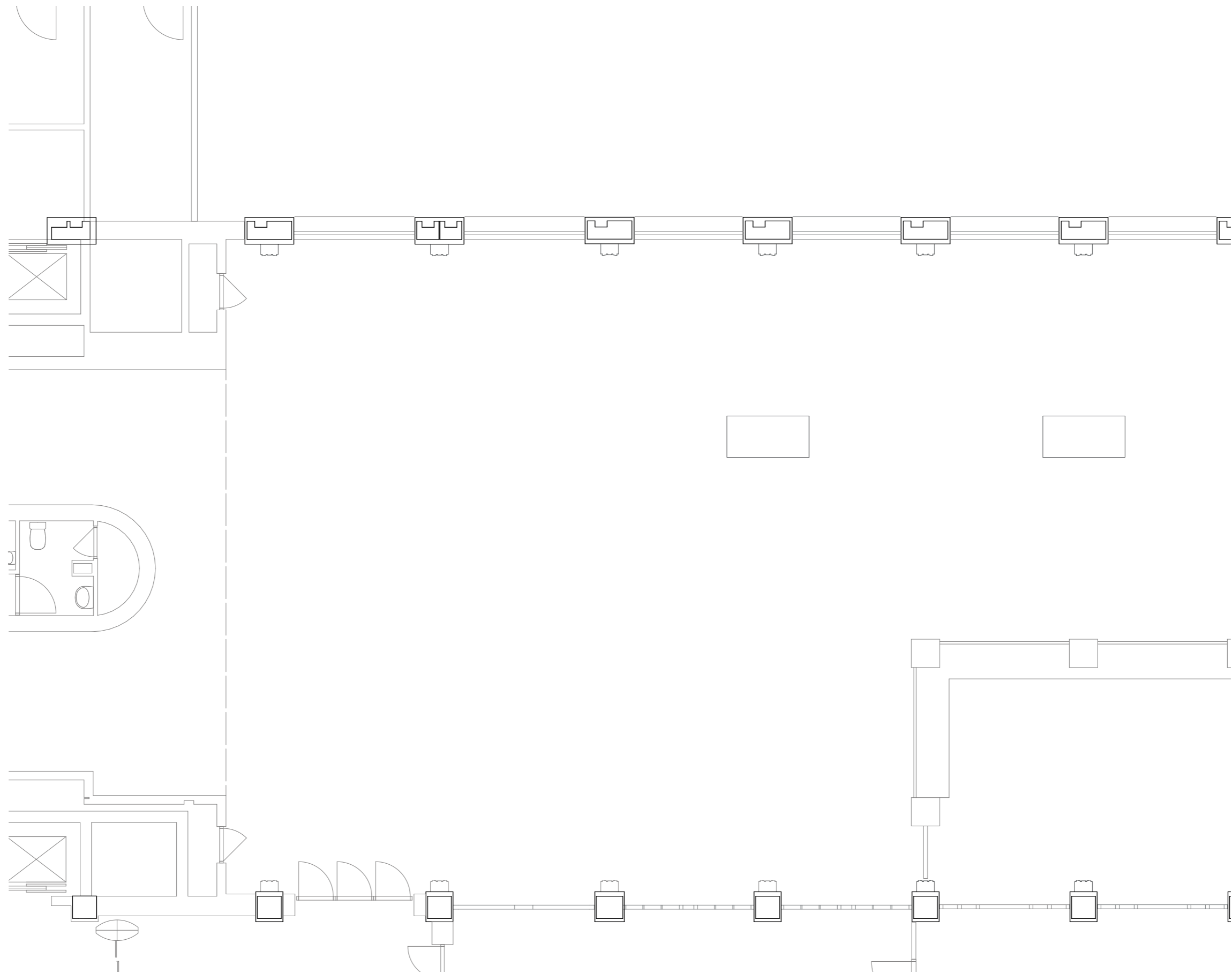
Scale
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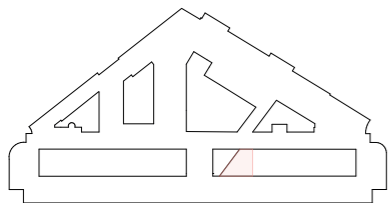
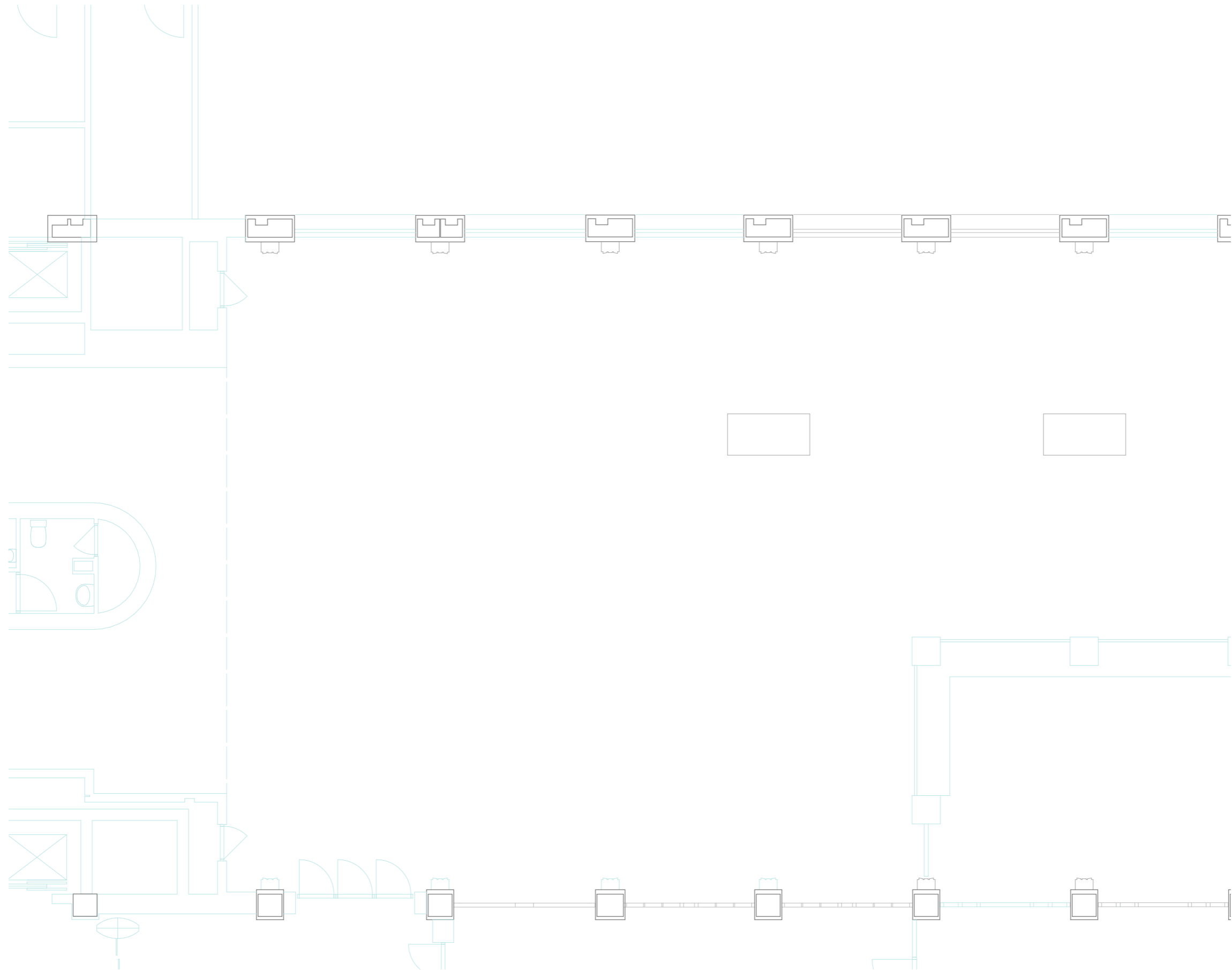
A Bank of Opportunities - *Opening the entrance*



A Bank of Opportunities - *Welcoming the public in the Bank*



A Bank of Opportunities - *Existing situation*

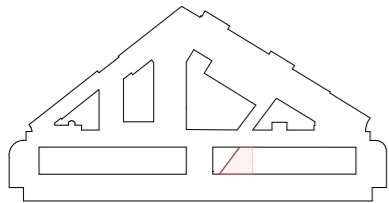
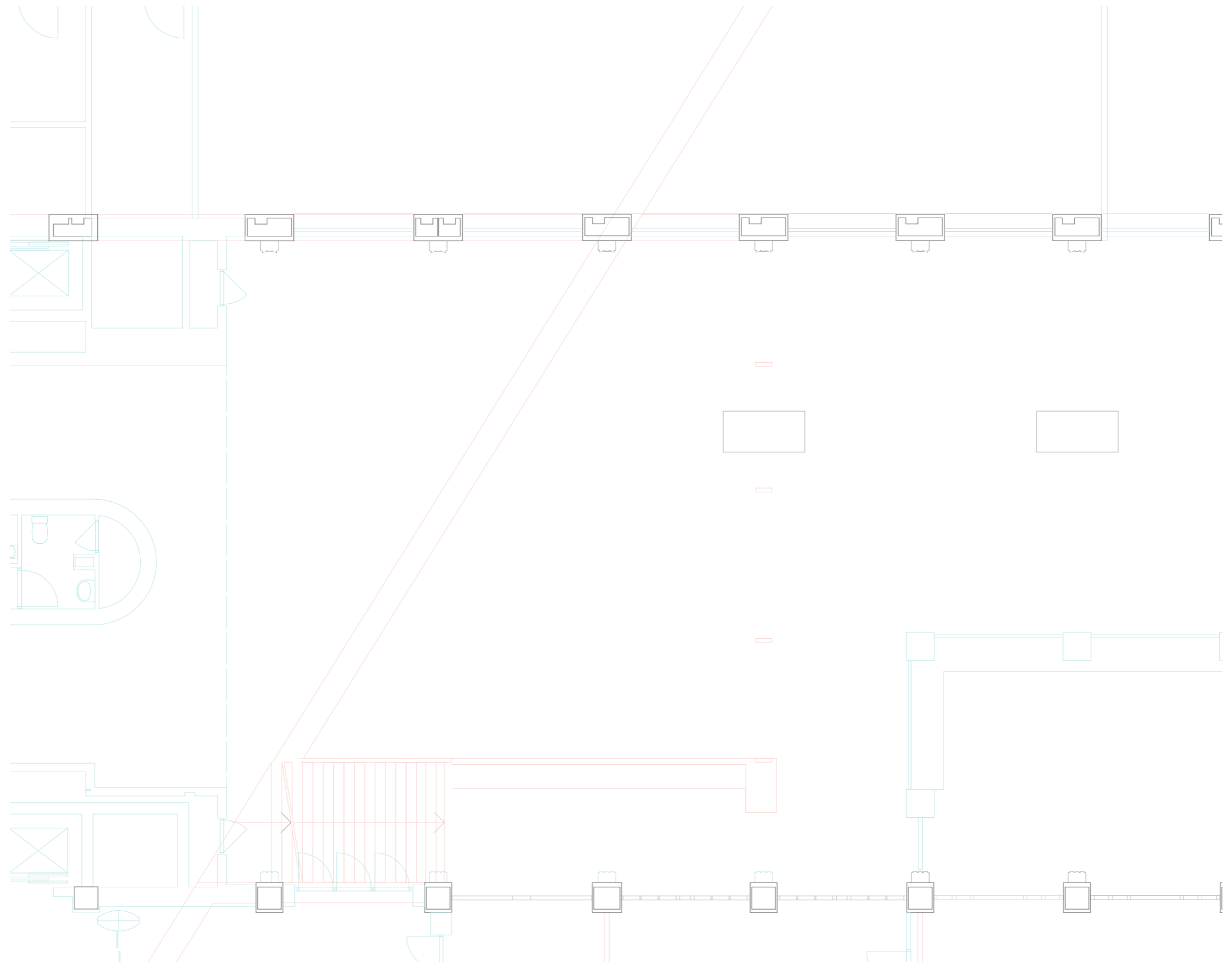


A Bank of Opportunities - *Demolition plan*

Groundfloor

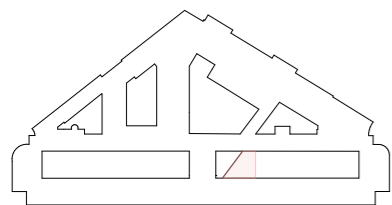
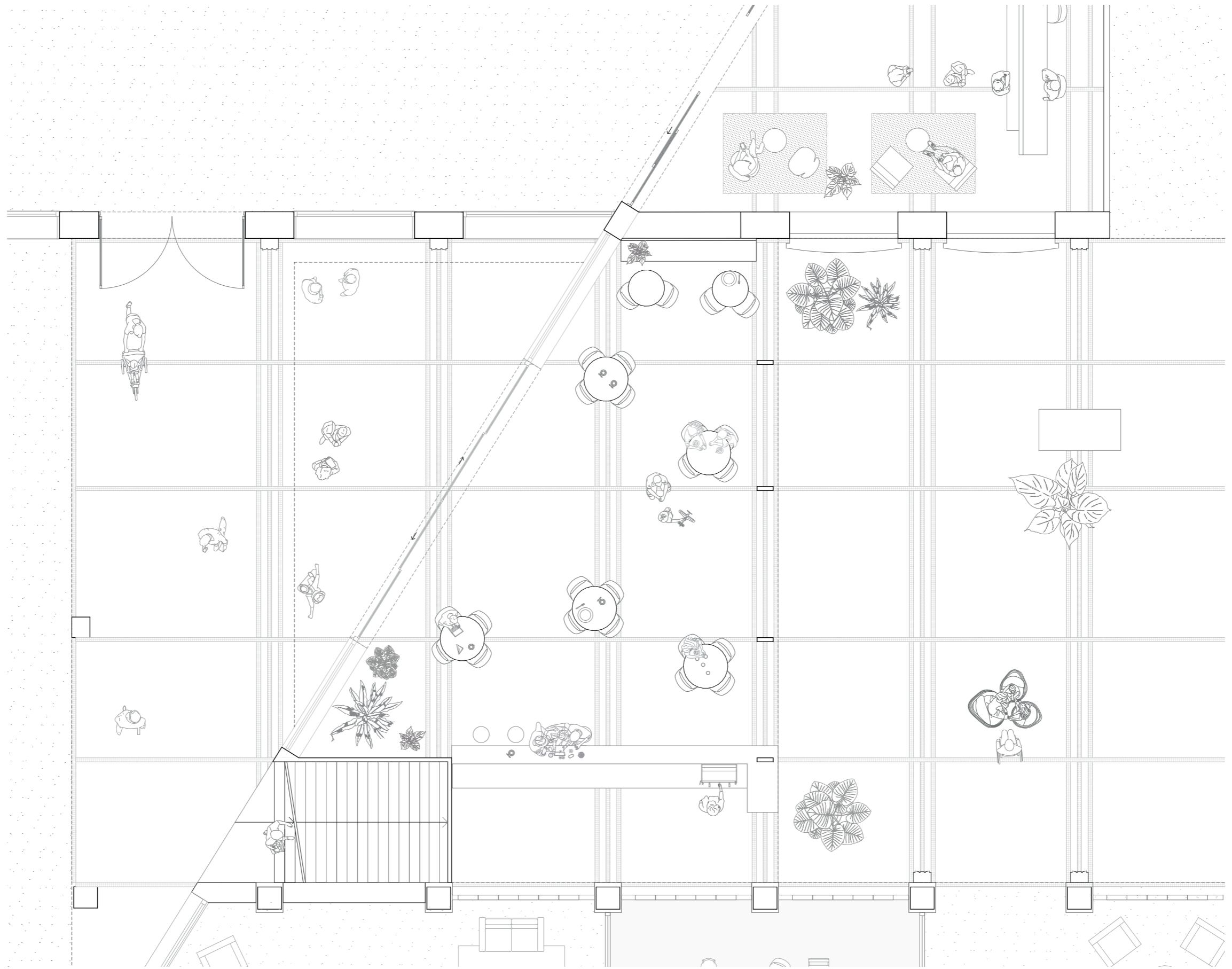


Scale
1/100



A Bank of Opportunities - *New construction*

Groundfloor		Scale 1/100
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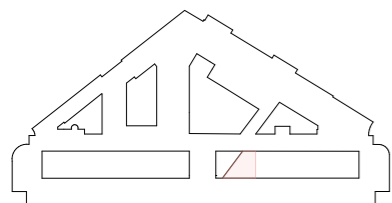
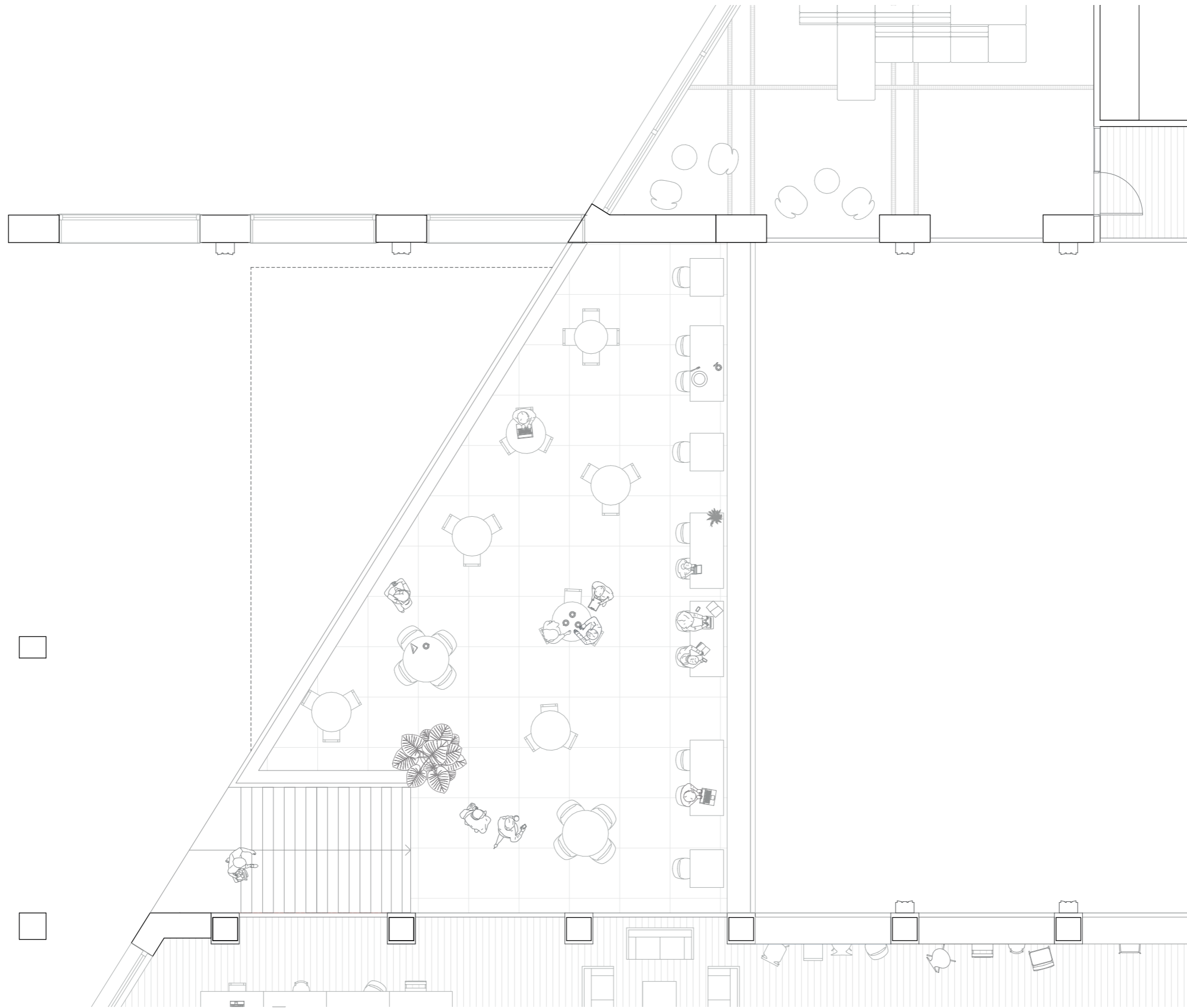


A Bank of Opportunities - *Welcoming the public in the Bank*

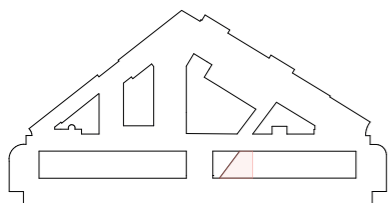
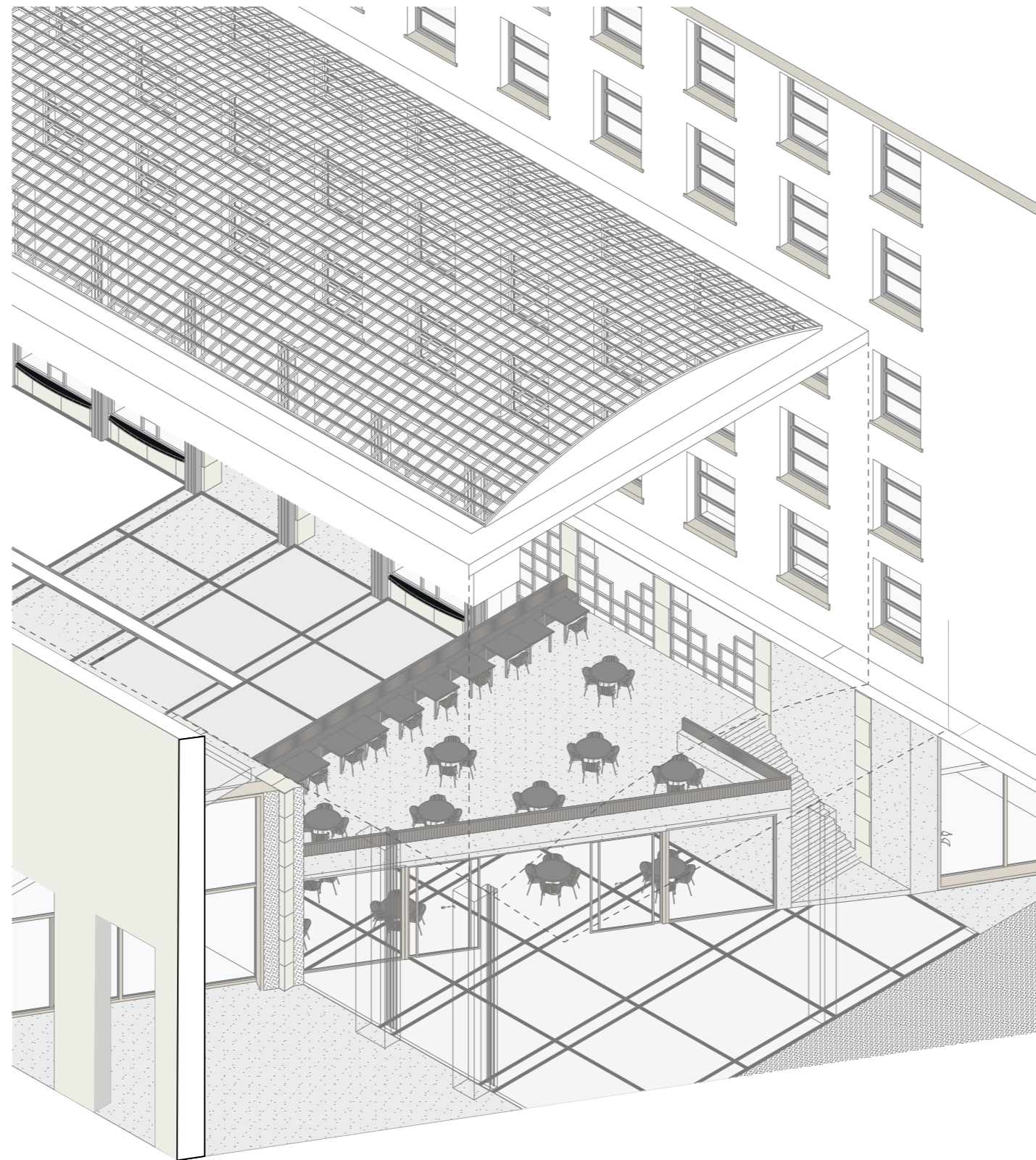
Groundfloor



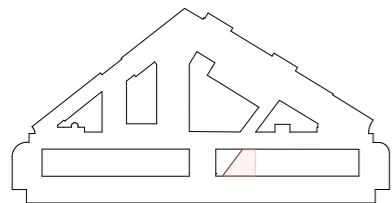
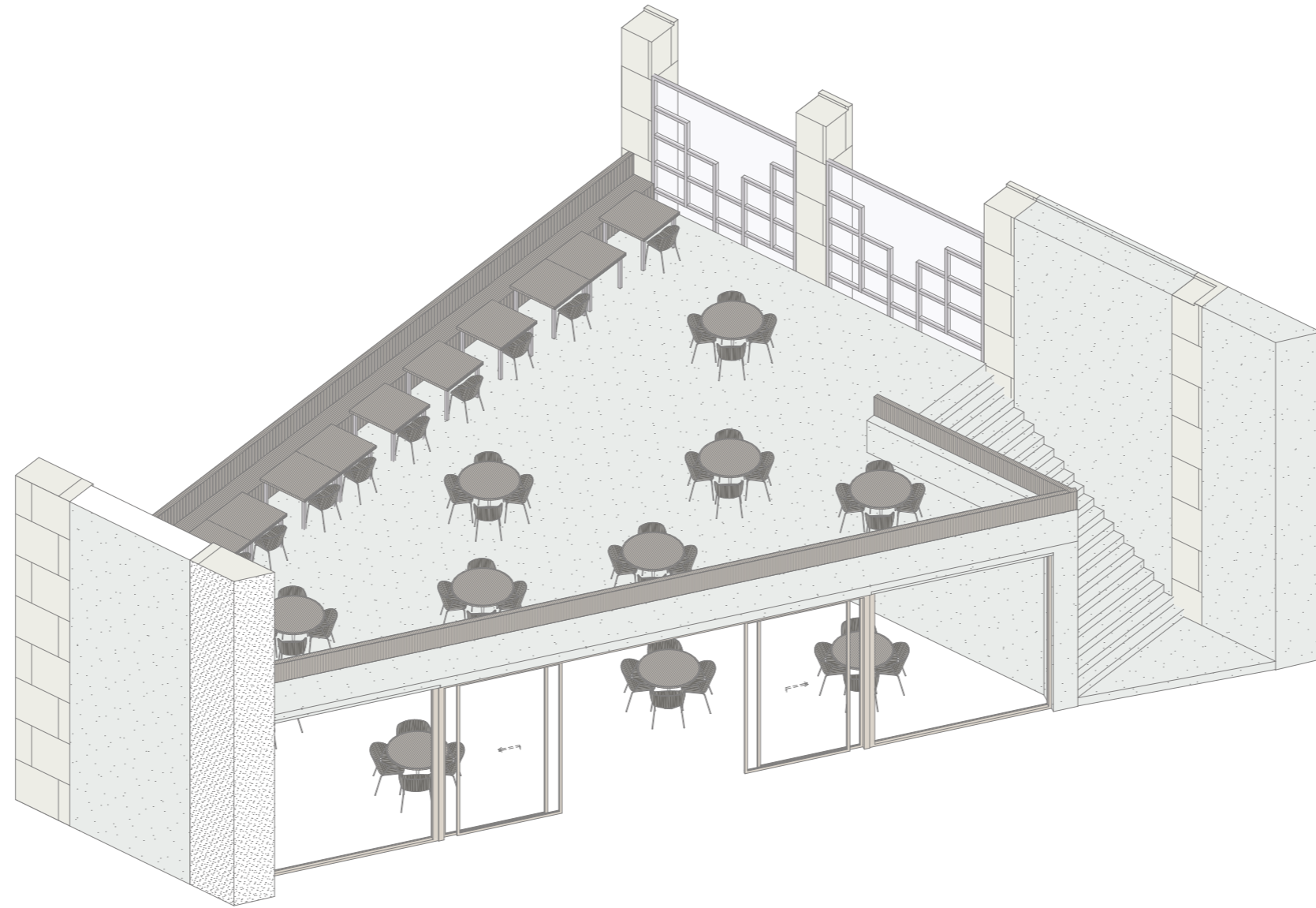
Scale
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A Bank of Opportunities - *Welcoming the public in the Bank*

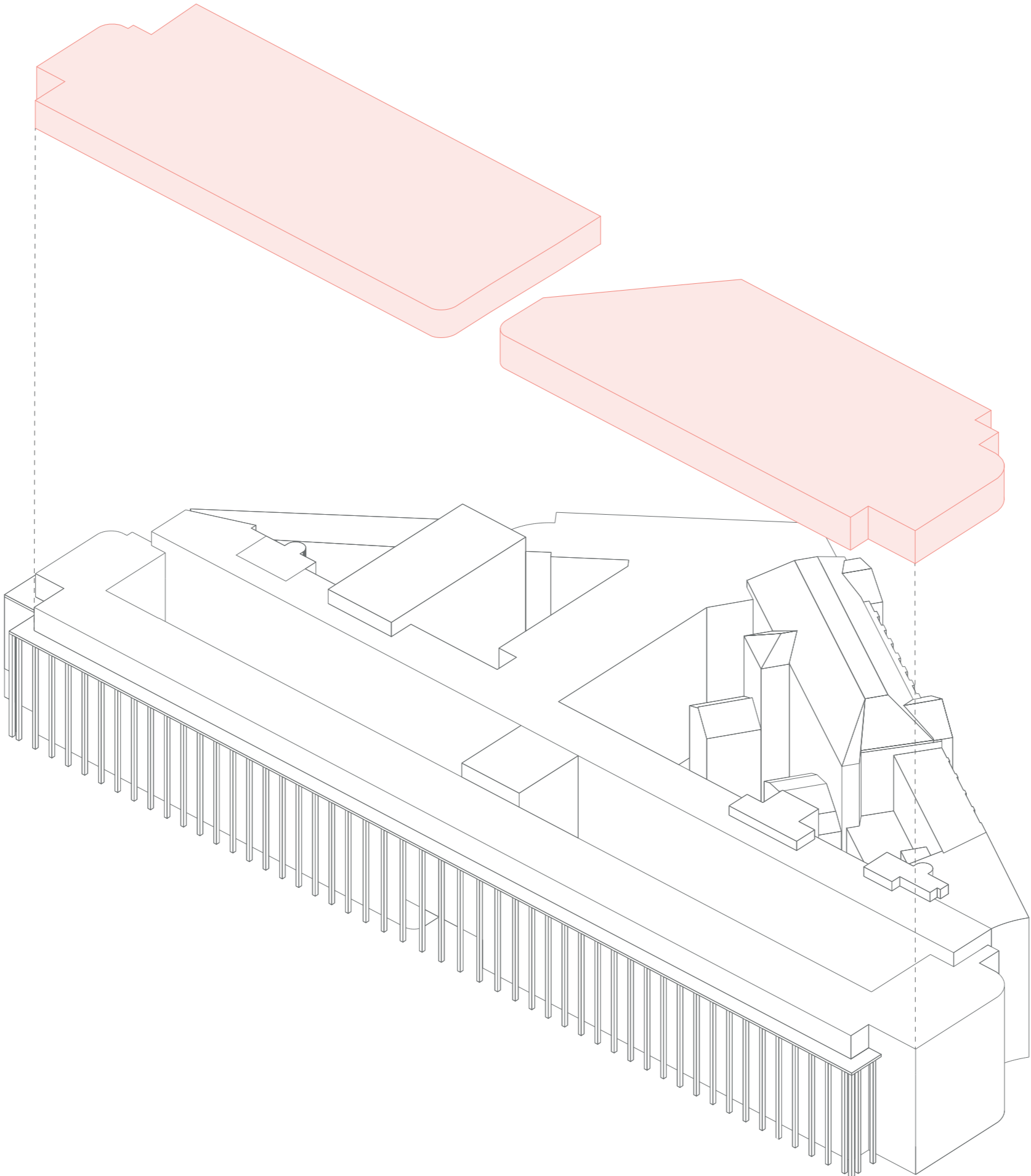


A Bank of Opportunities - *Welcoming the public*



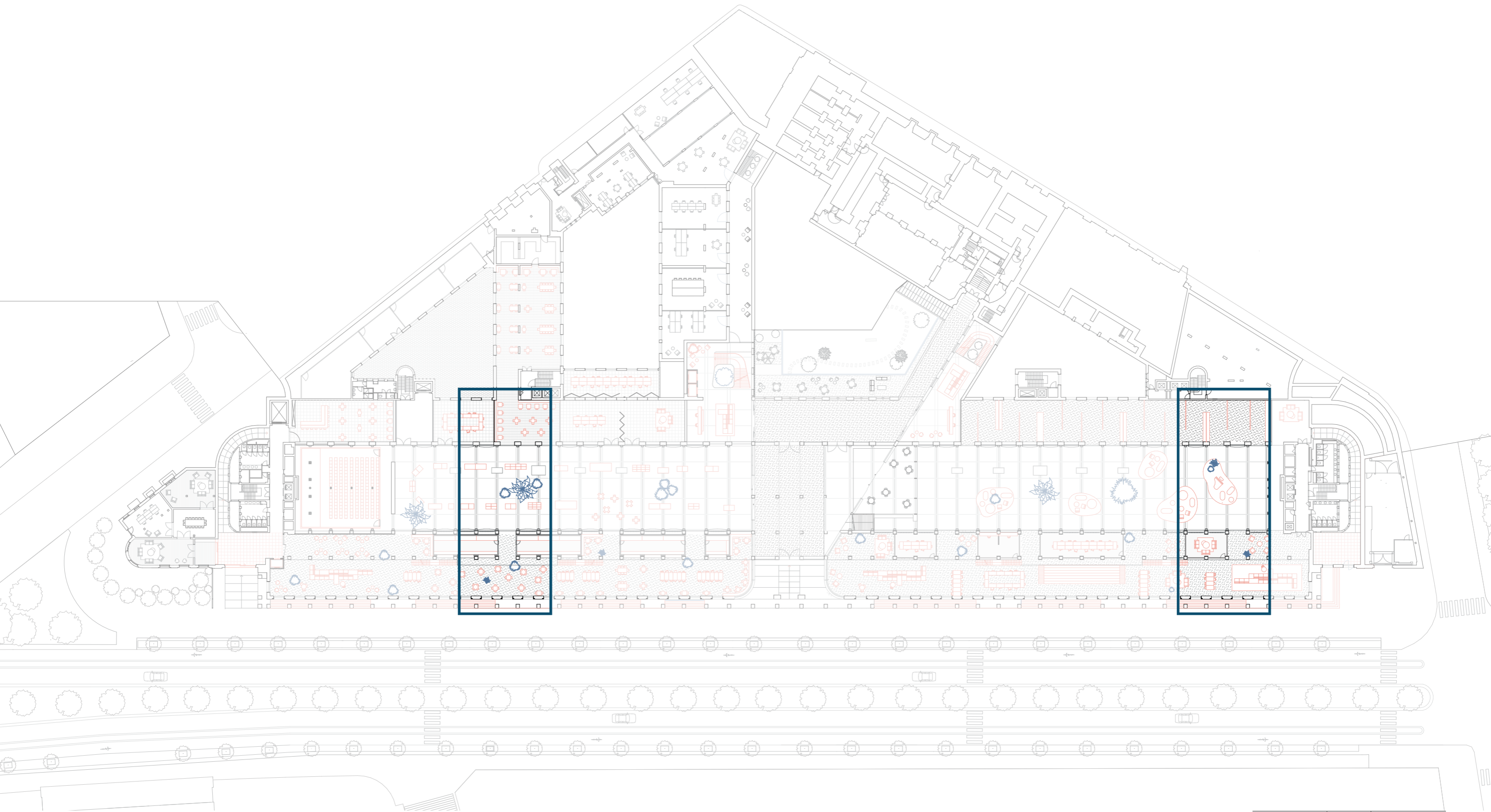
A Bank of Opportunities - *The café as furniture*

The people's hall



A Bank of Opportunities - Location of the courtyard

Banking halls



A Bank of Opportunities - *Location of the banking halls*

Groundfloor



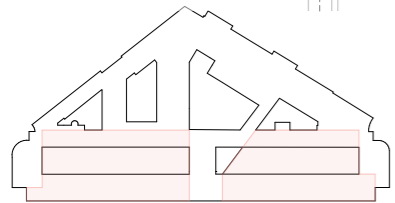
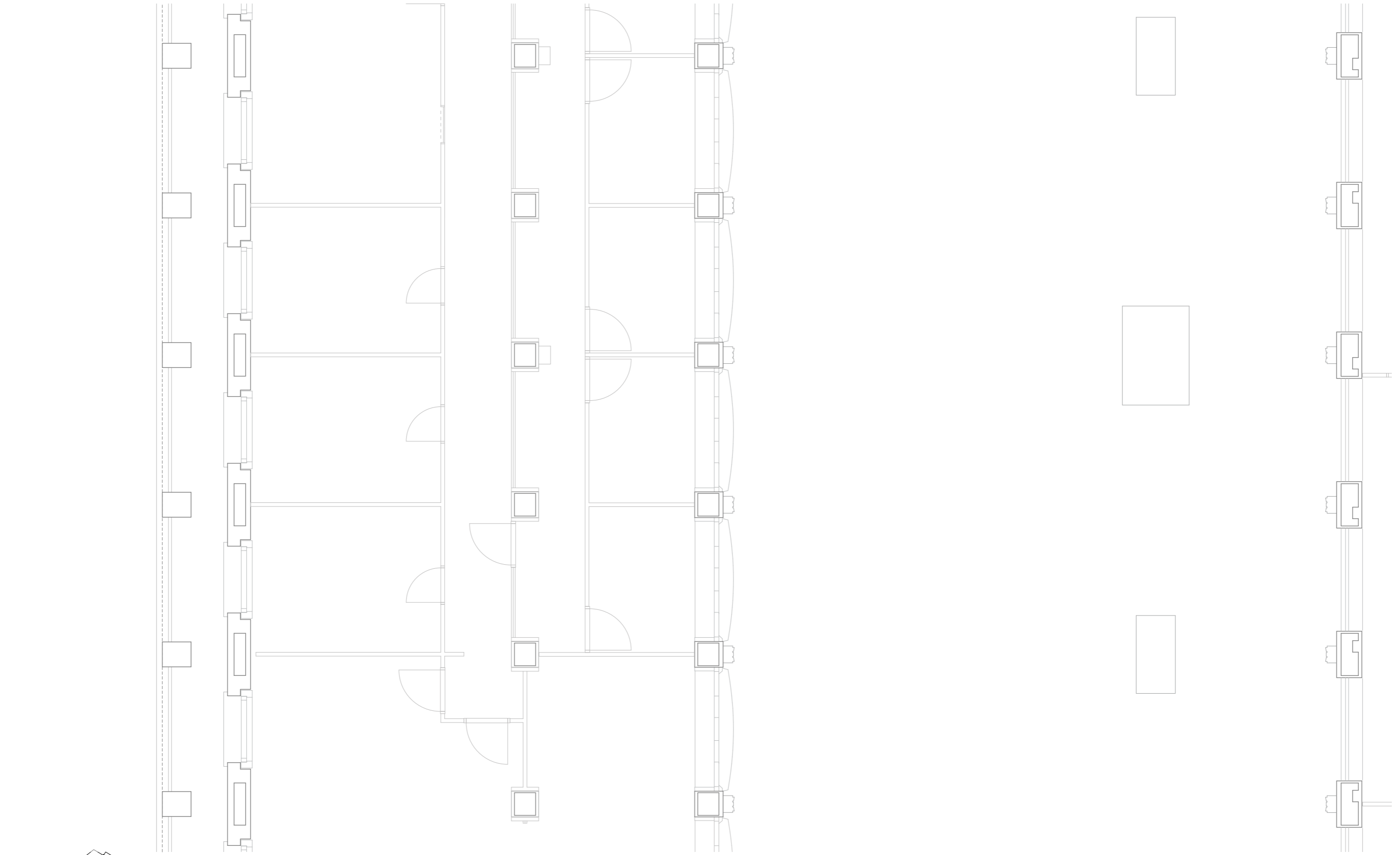
Scale
1/500




A Bank of Opportunities - *Reinvesting the banking halls*

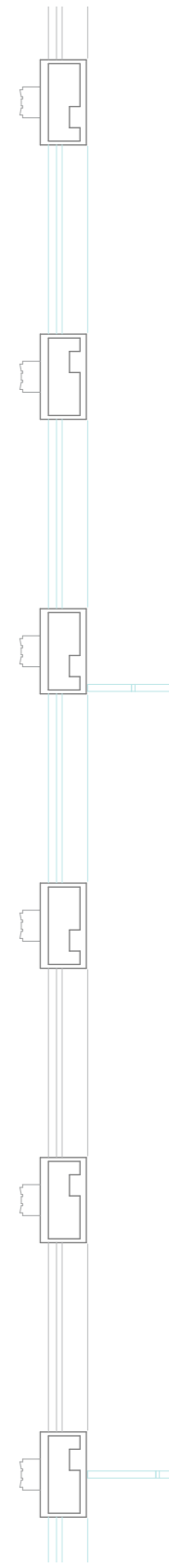
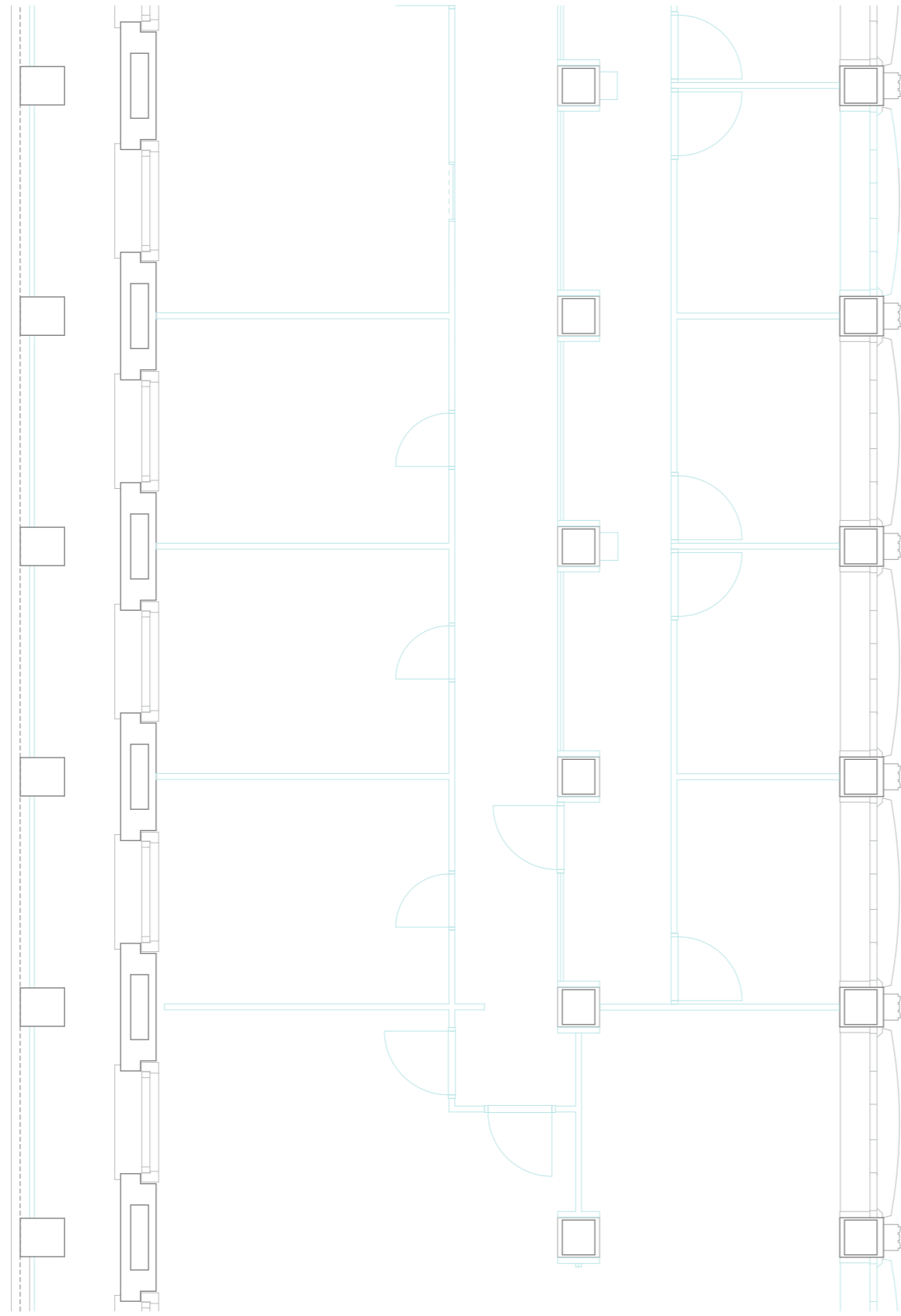
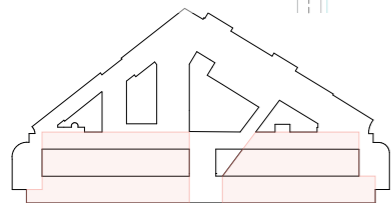


A Bank of Opportunities - A space to gather



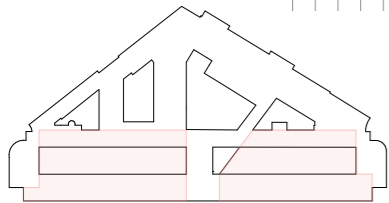
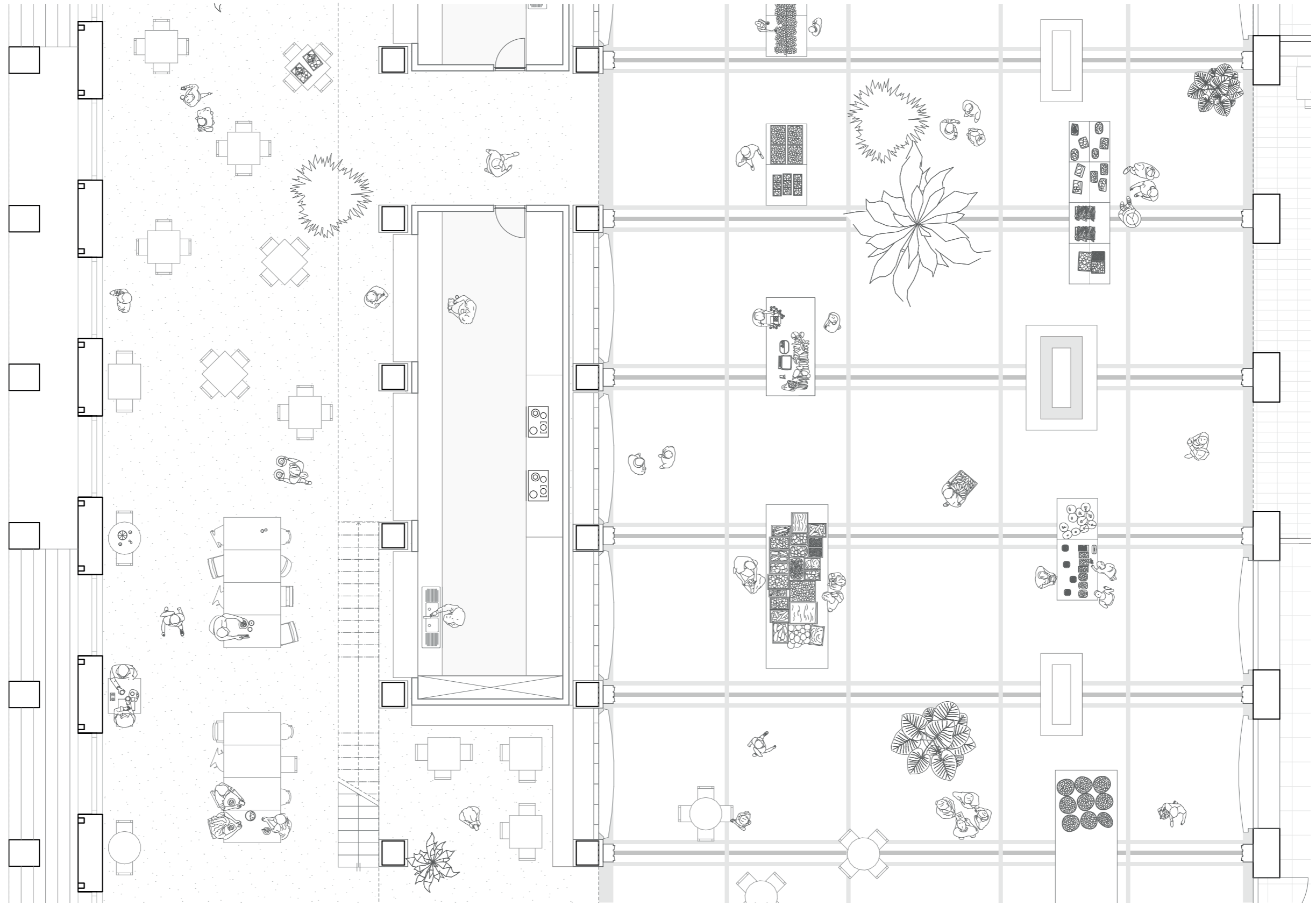
A Bank of Opportunities - Existing situation

Groundfloor		Scale 1/100
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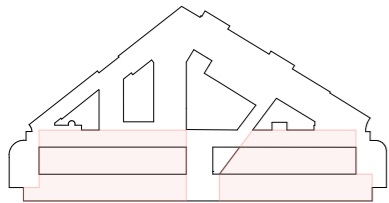
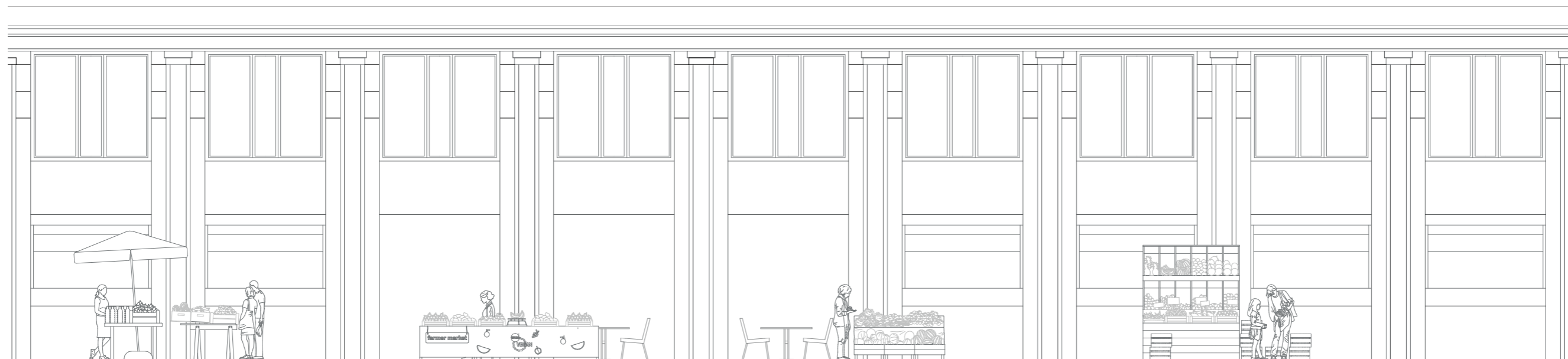


A Bank of Opportunities - New construction

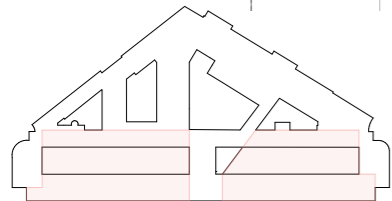
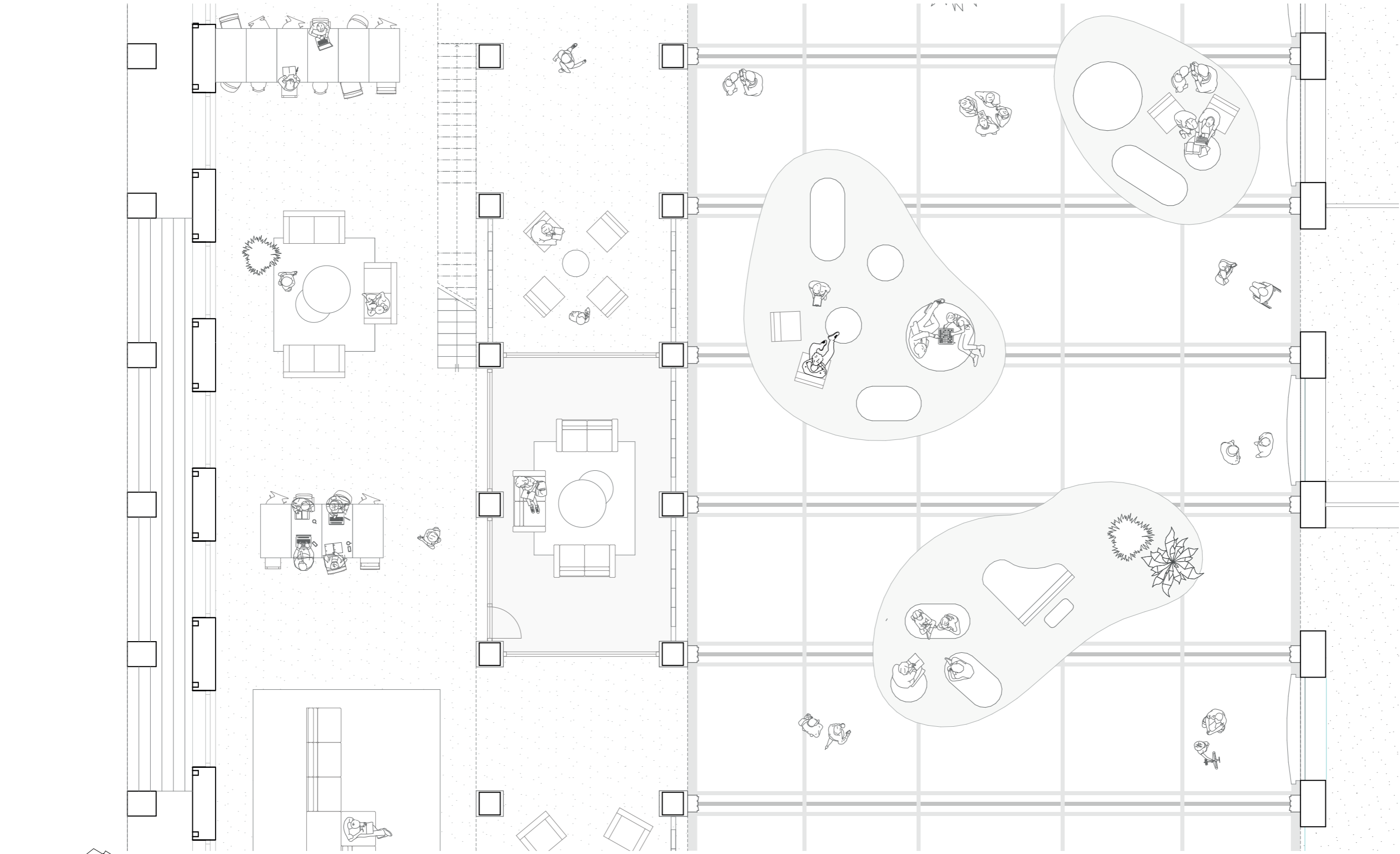
Groundfloor		Scale 1/100
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A Bank of Opportunities - *A space to gather*



A Bank of Opportunities - *A space to gather*

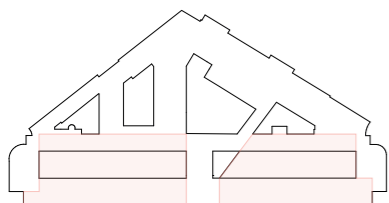
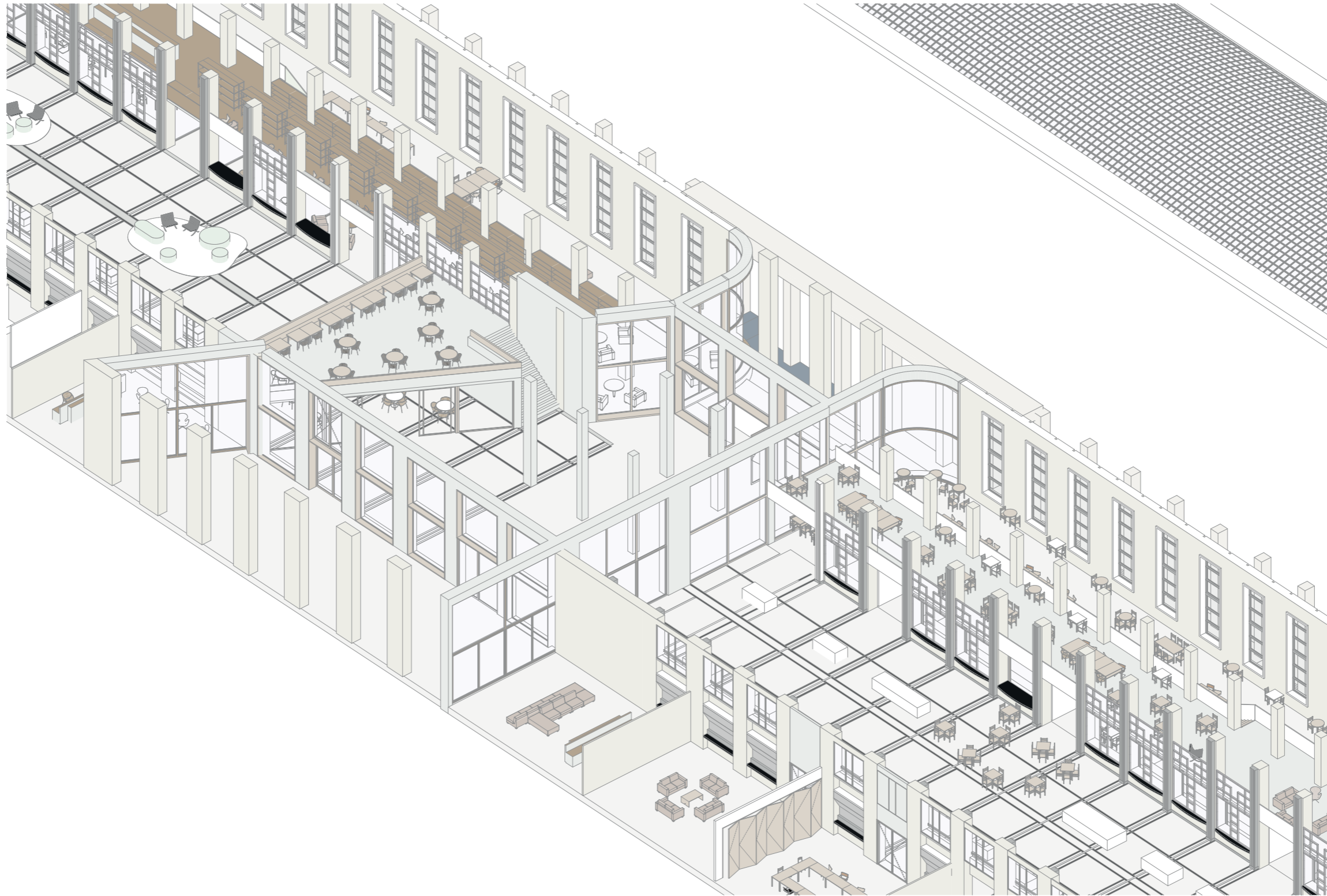


A Bank of Opportunities - *A space to gather*

Groundfloor



Scale
1/100

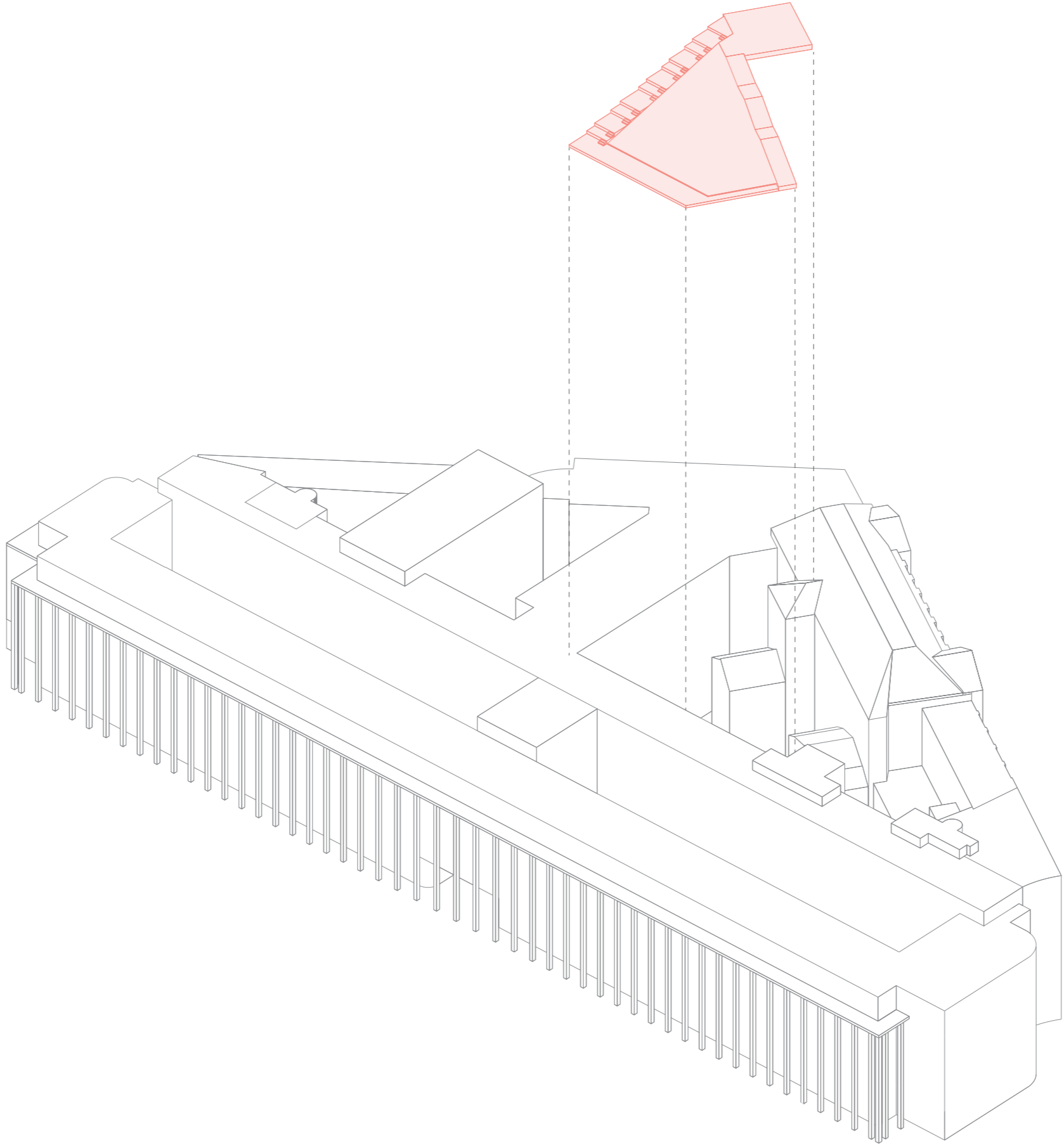


A Bank of Opportunities - People's halls

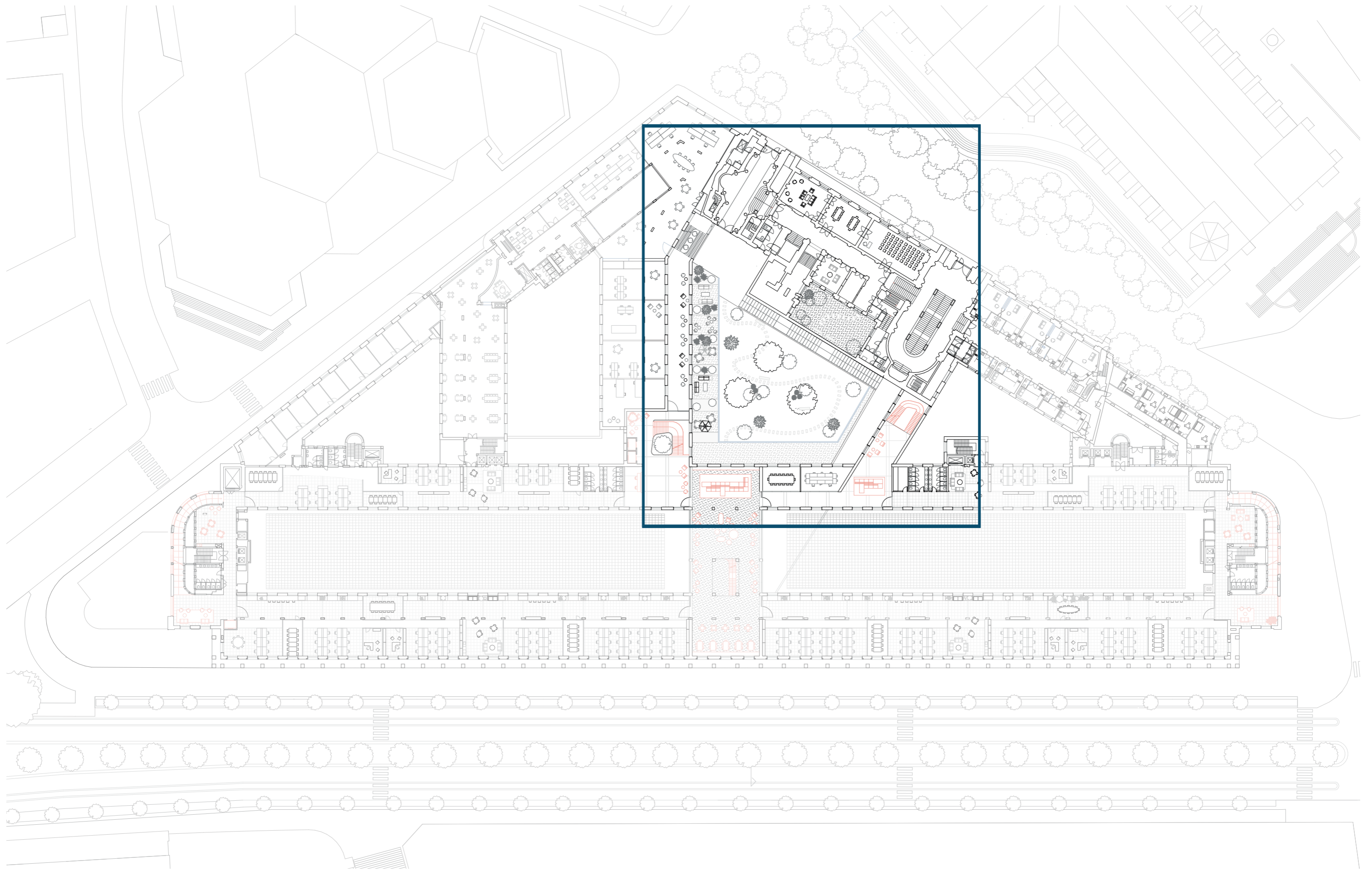


A Bank of Opportunities - People's halls

The Bank's garden



A Bank of Opportunities - Location of the courtyard



A Bank of Opportunities - *Location of the courtyard*

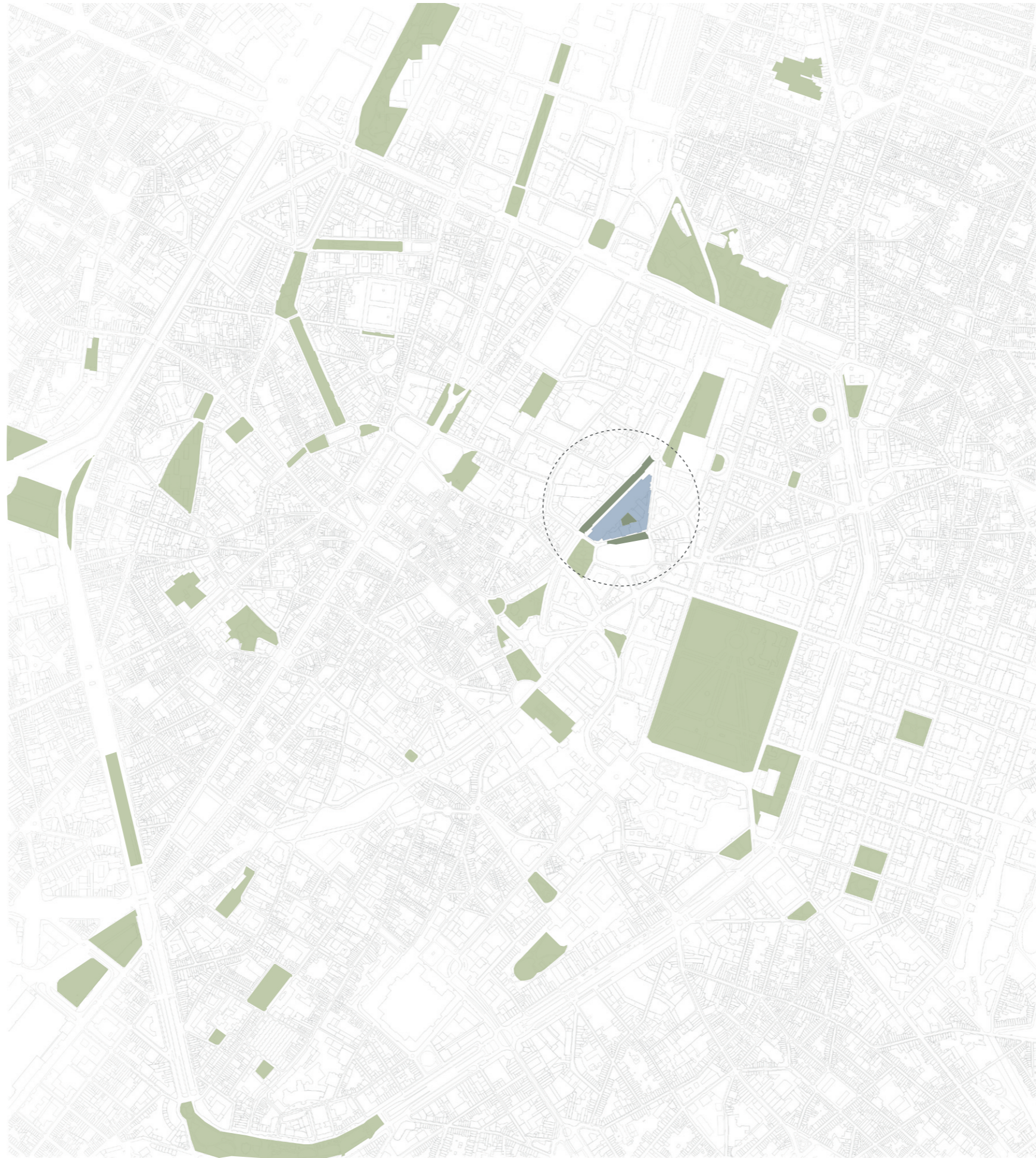
Second floor



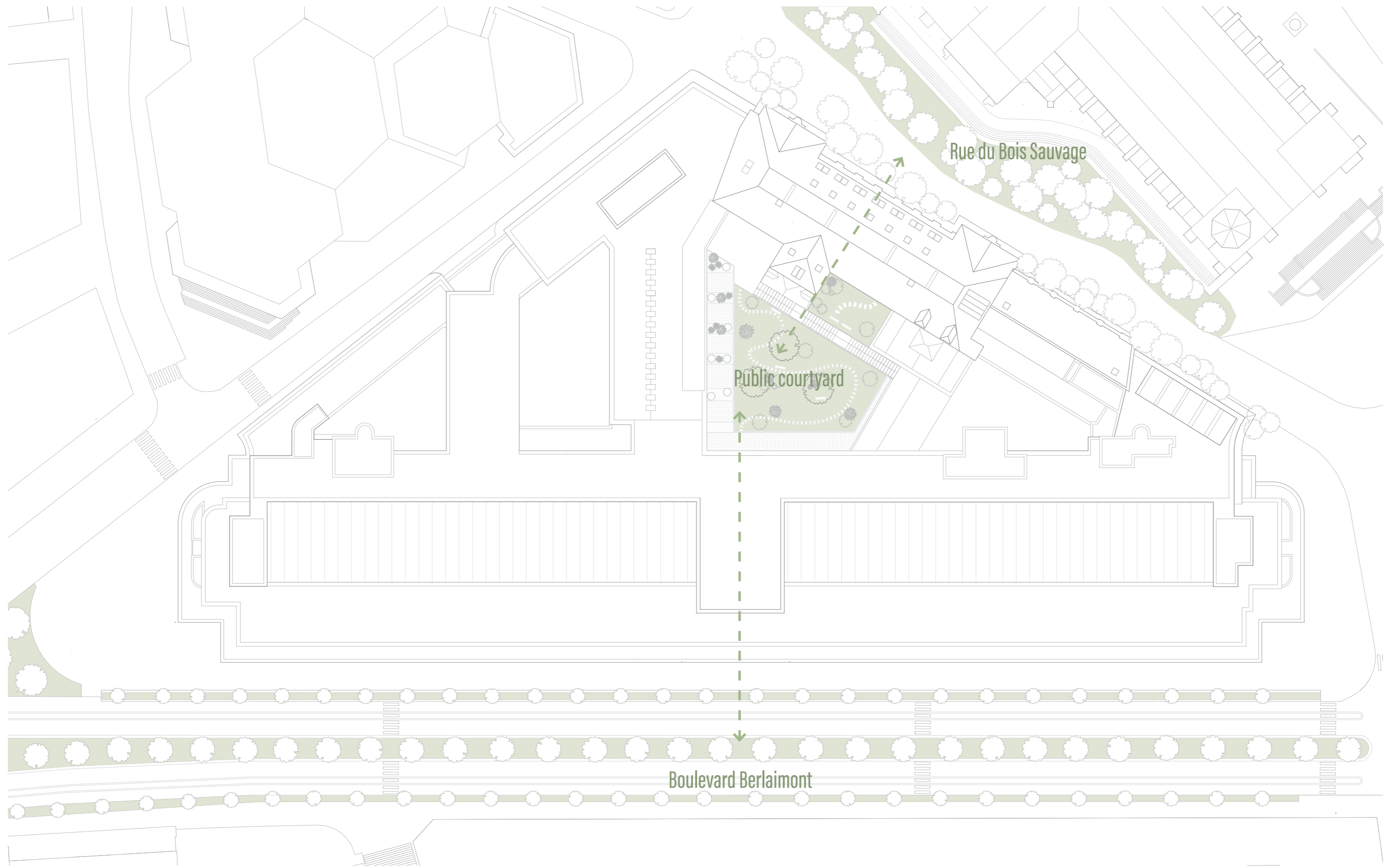
Scale
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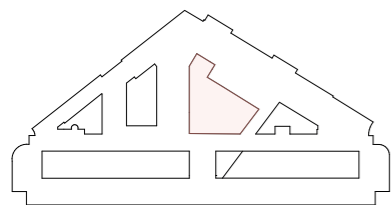
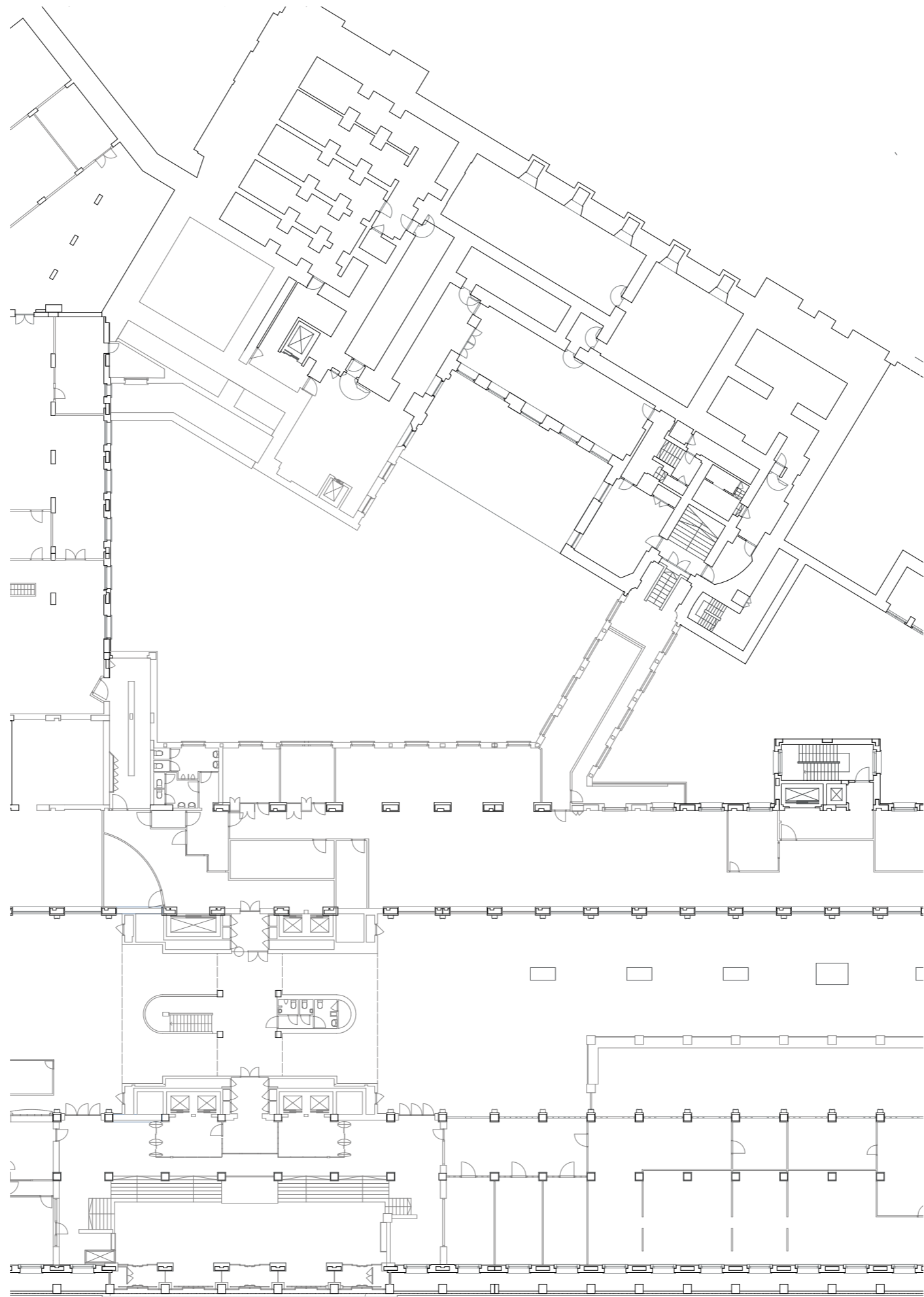
A Bank of Opportunities - Re qualifying the courtyard



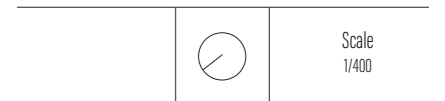
A Bank of Opportunities - *Connection between green spaces*

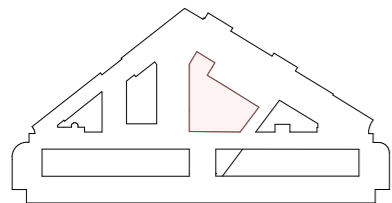
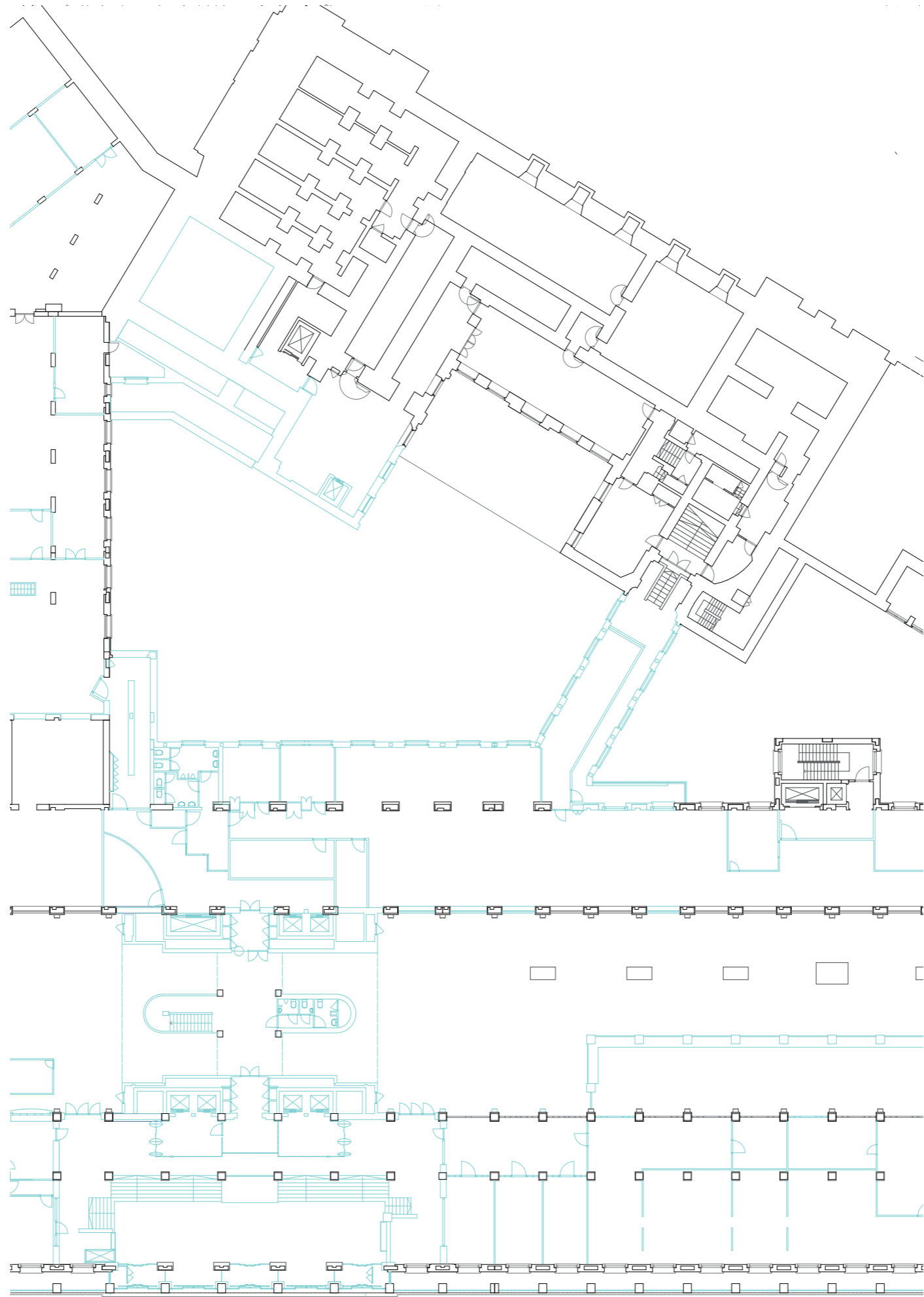


A Bank of Opportunities - *Connection between green spaces*

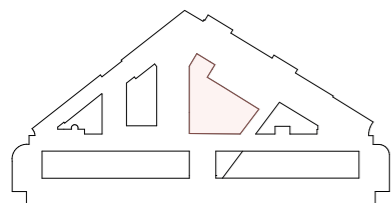
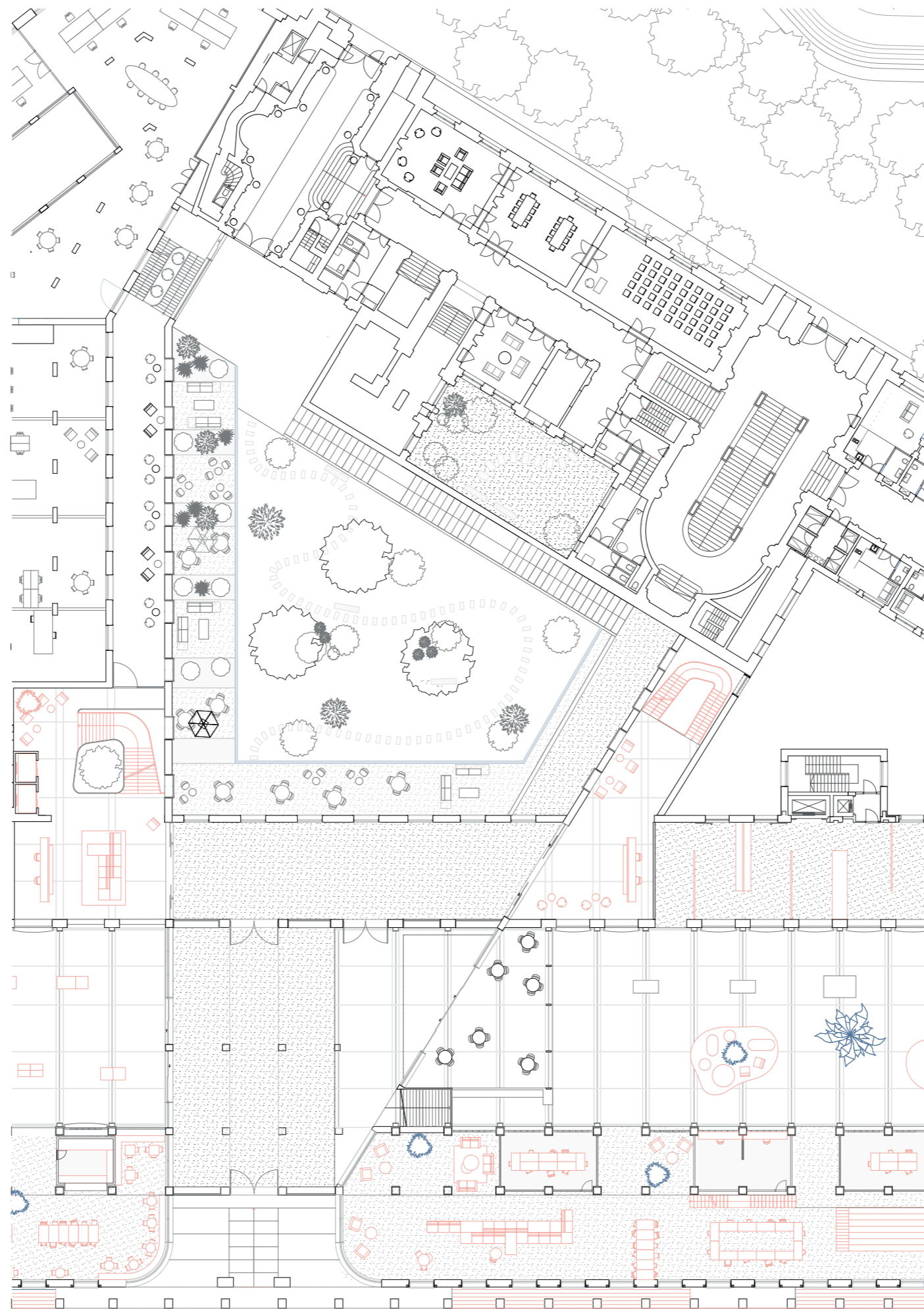


A Bank of Opportunities - Existing situation of the courtyard





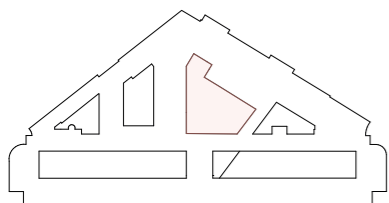
A Bank of Opportunities - Making space for the garden



A Bank of Opportunities - *The garden of the Bank*



A Bank of Opportunities - *The garden of the Bank*



A Bank of Opportunities - *The courtyard as a garden*



La fougère aigle (*Pteridium aquilinum*)



L'Ail des ours (*Allium ursinum*)



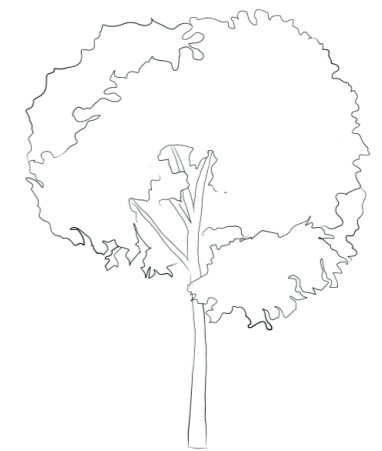
La centaurée jacée (*Centaurea jacea*)



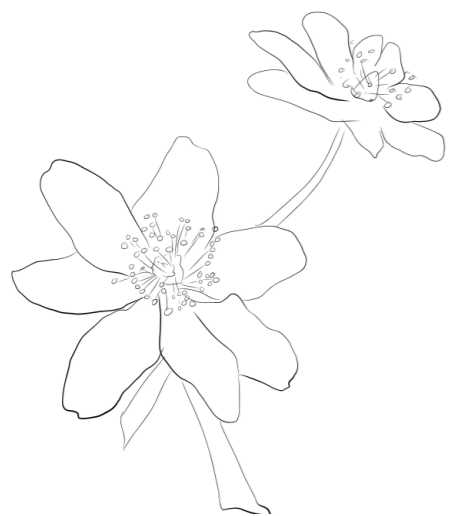
La reine des prés (*Filipendula ulmaria*)



L'orchis de Fuchs (*Dactylorhiza fuchsii*)



Le hêtre commun (*Fagus sylvatica*)



L'anémone sylvie (*Anemone nemorosa*)



La callune (*Calluna vulgaris*)



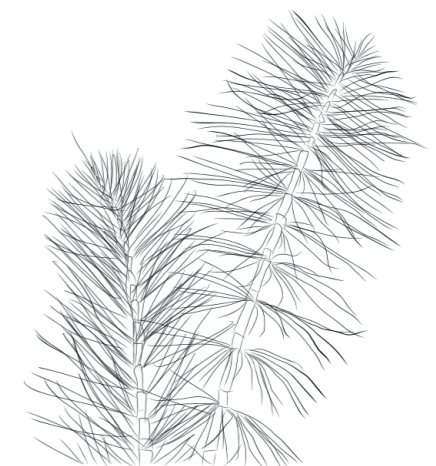
Le Chêne sessile (*Quercus petraea*)



Le populage des marais (*Caltha palustris*)



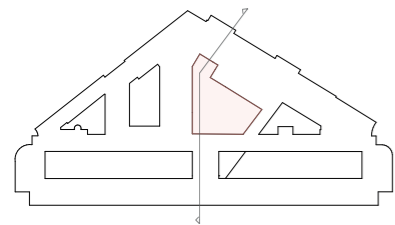
La marguerite commune (*Leucanthemum vulgare*)



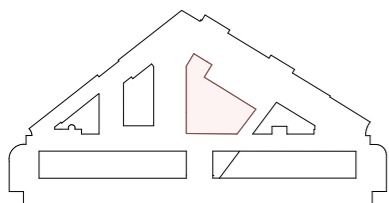
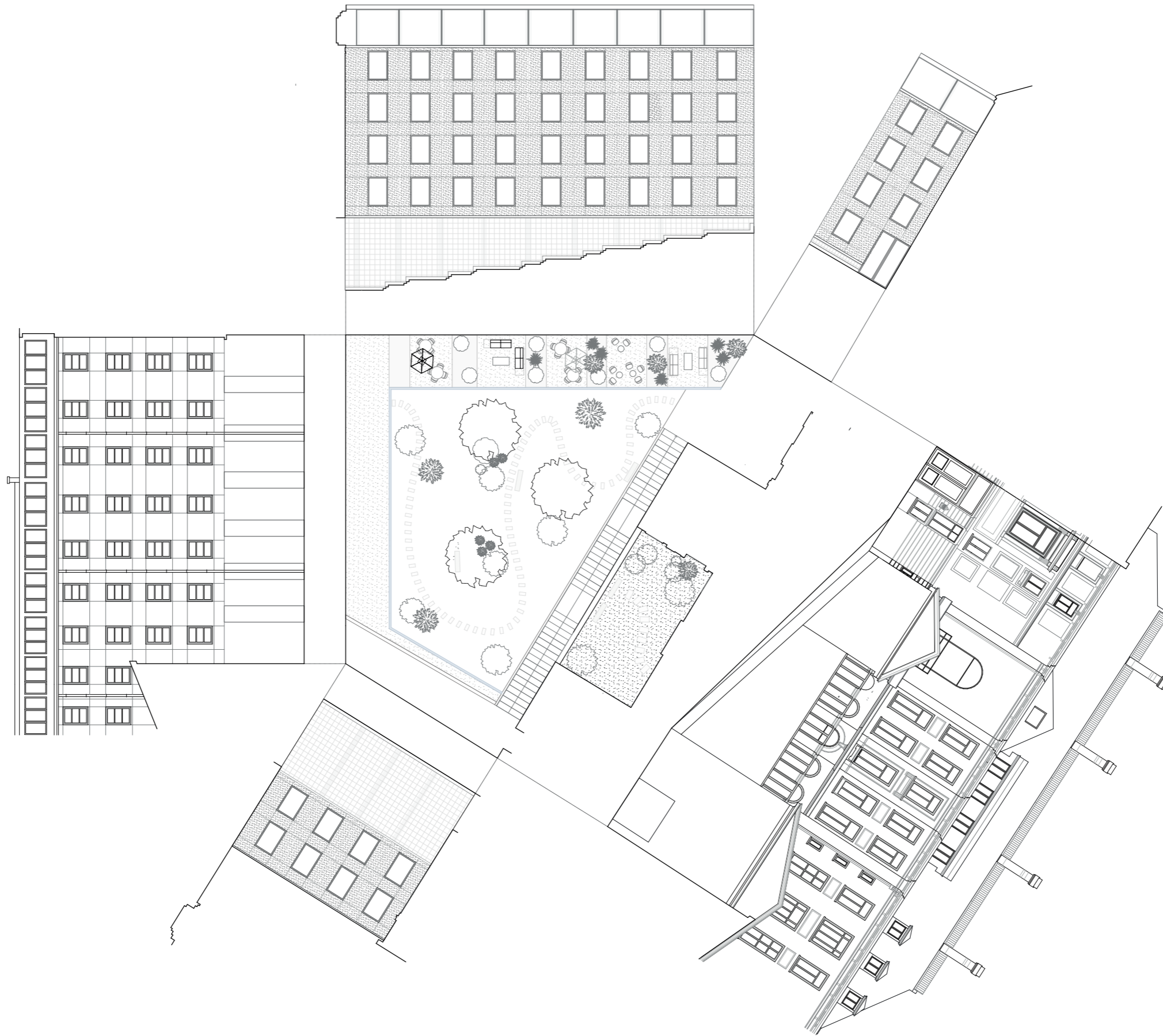
La grande prêle (*Equisetum telmateia*)



The Sublte Bank - *Transversal section*



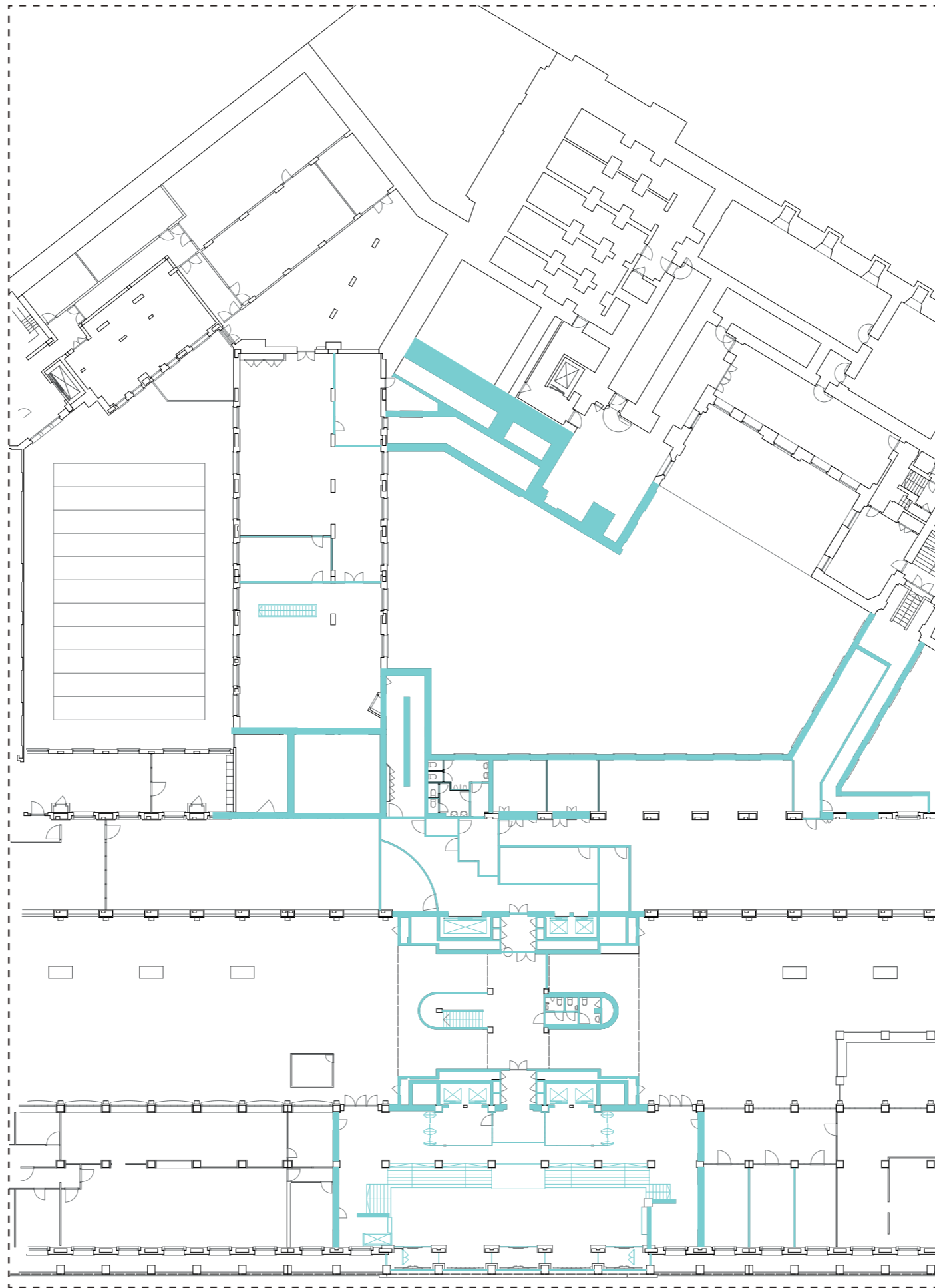
A Bank of Opportunities- *Transversal section*



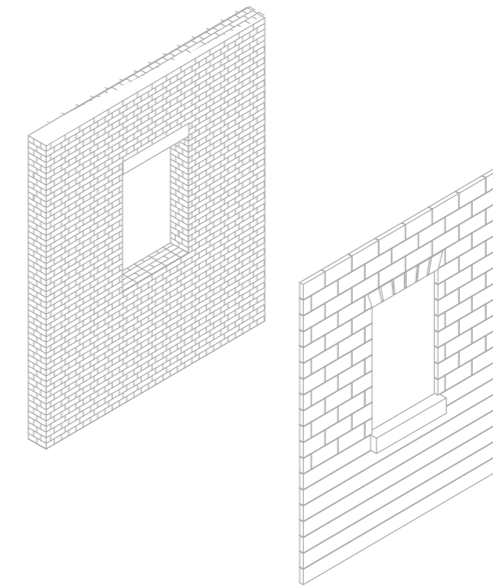
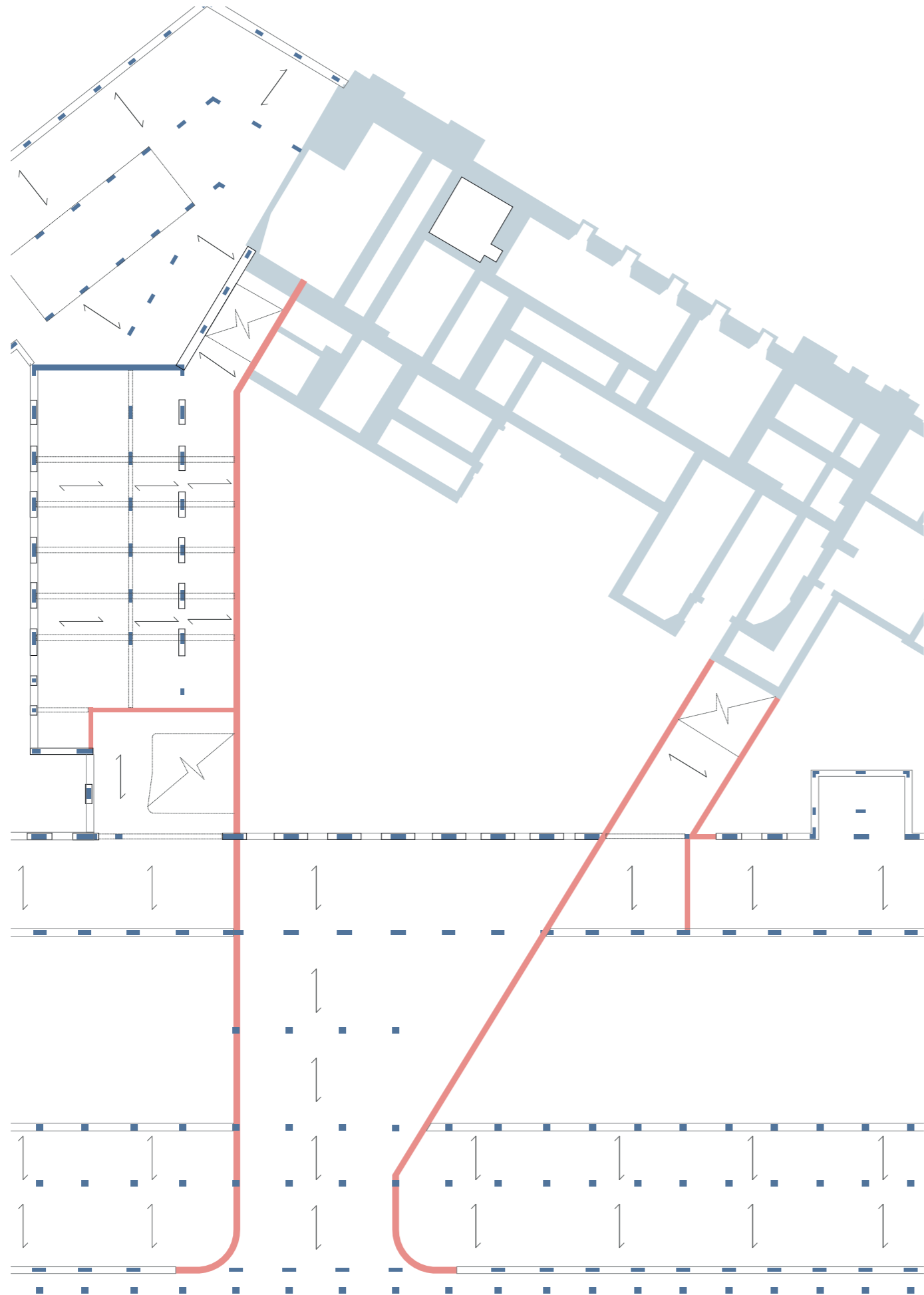
A Bank of Opportunities - *The garden as a scene*



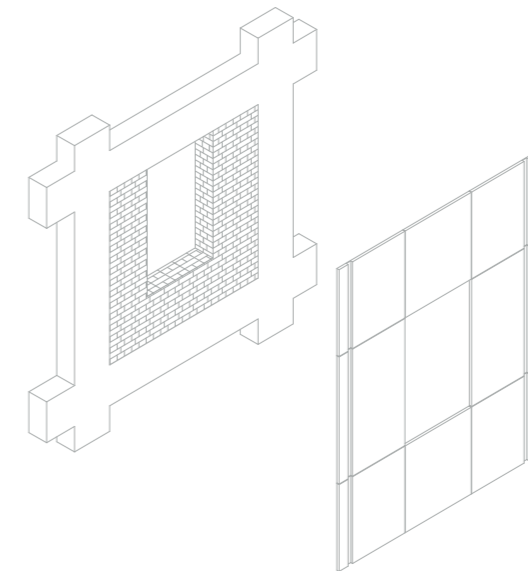
A Bank of Opportunities - *The garden as a scene*



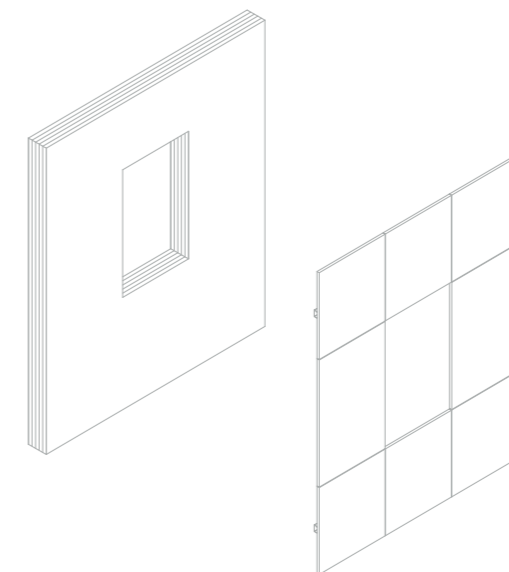
A Bank of Opportunities - *Demolition drawing*



Henri Beyaert - XIXth century- massive brick structure



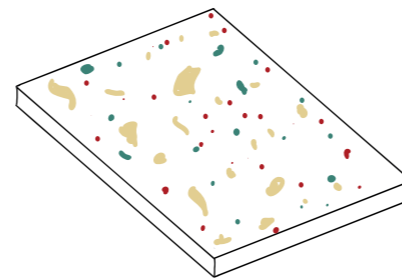
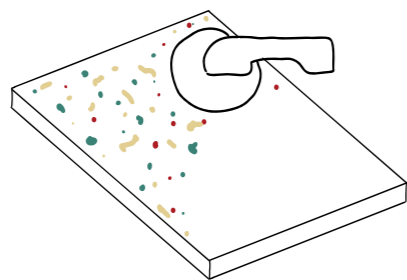
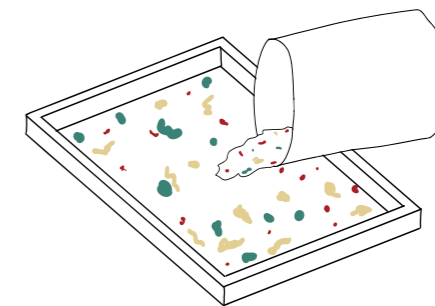
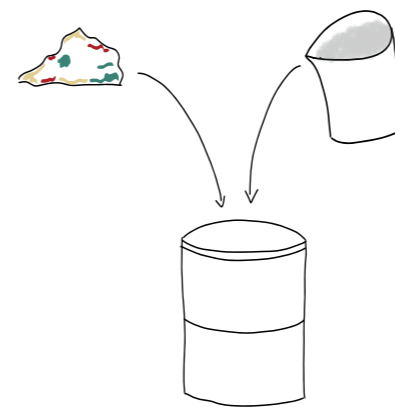
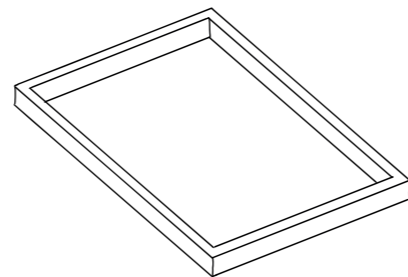
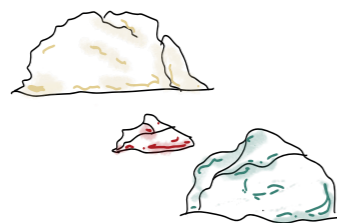
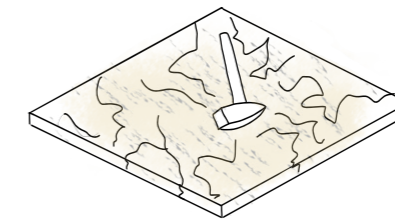
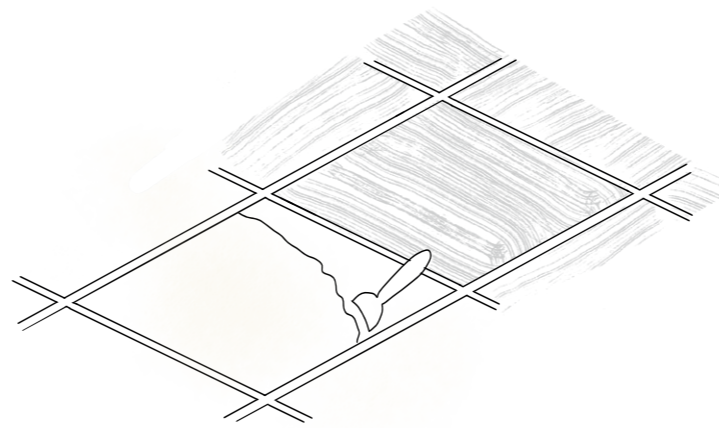
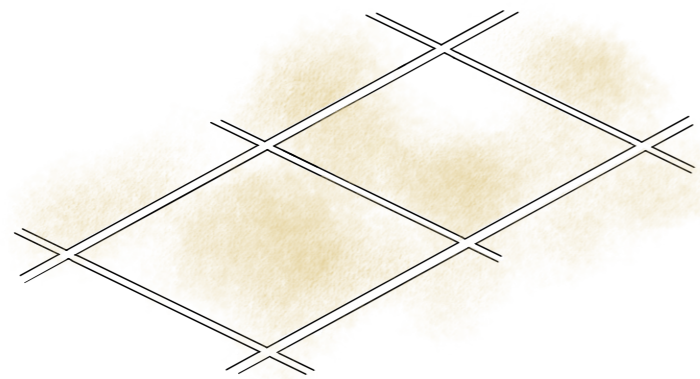
Marcel Van Goethem - 1948 - Concrete structure with brick filling



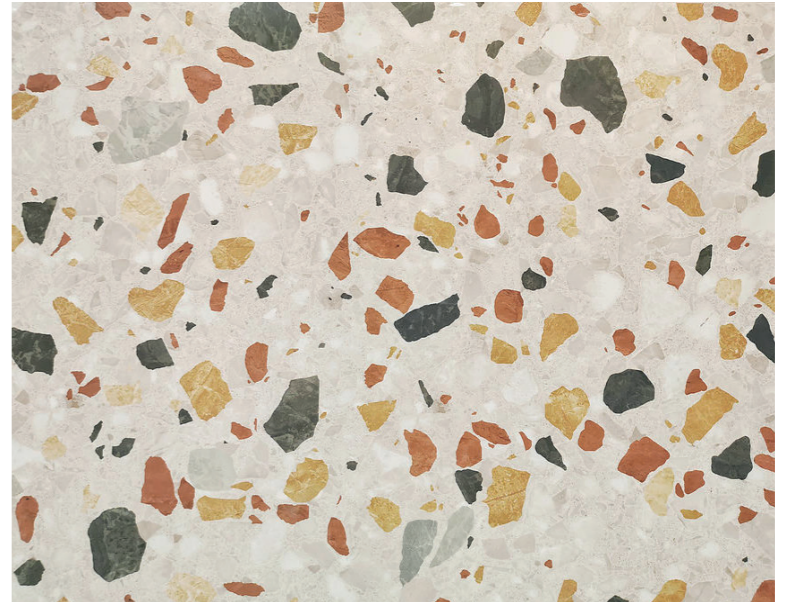
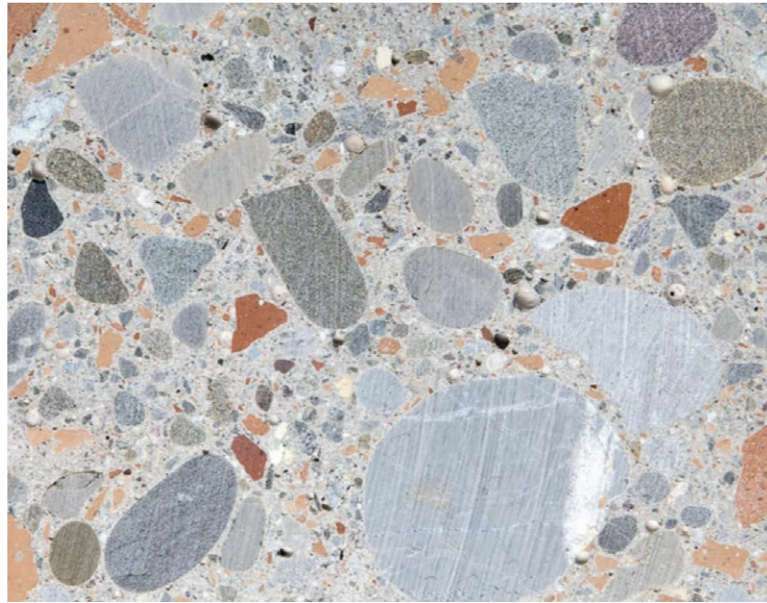
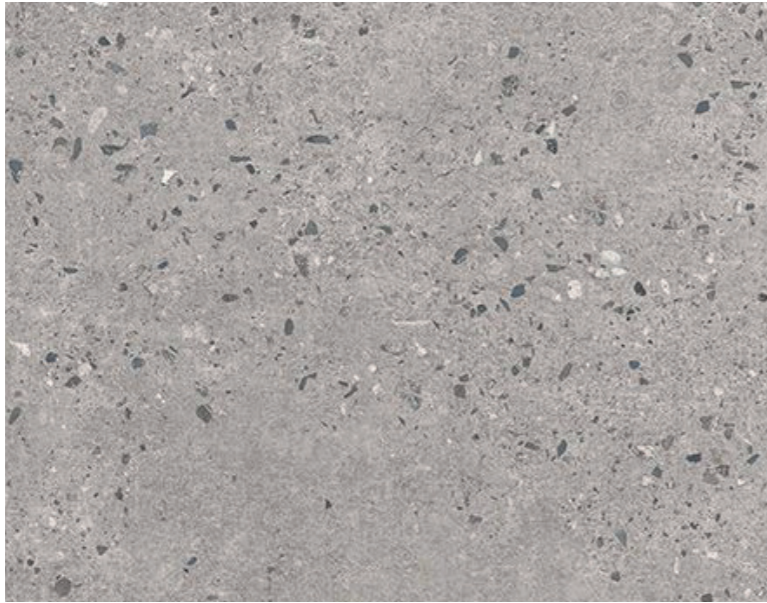
New interventions - CLT structure



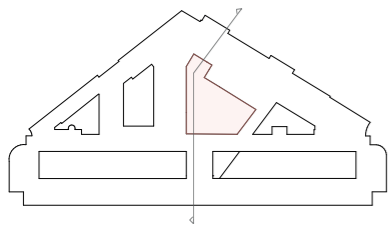
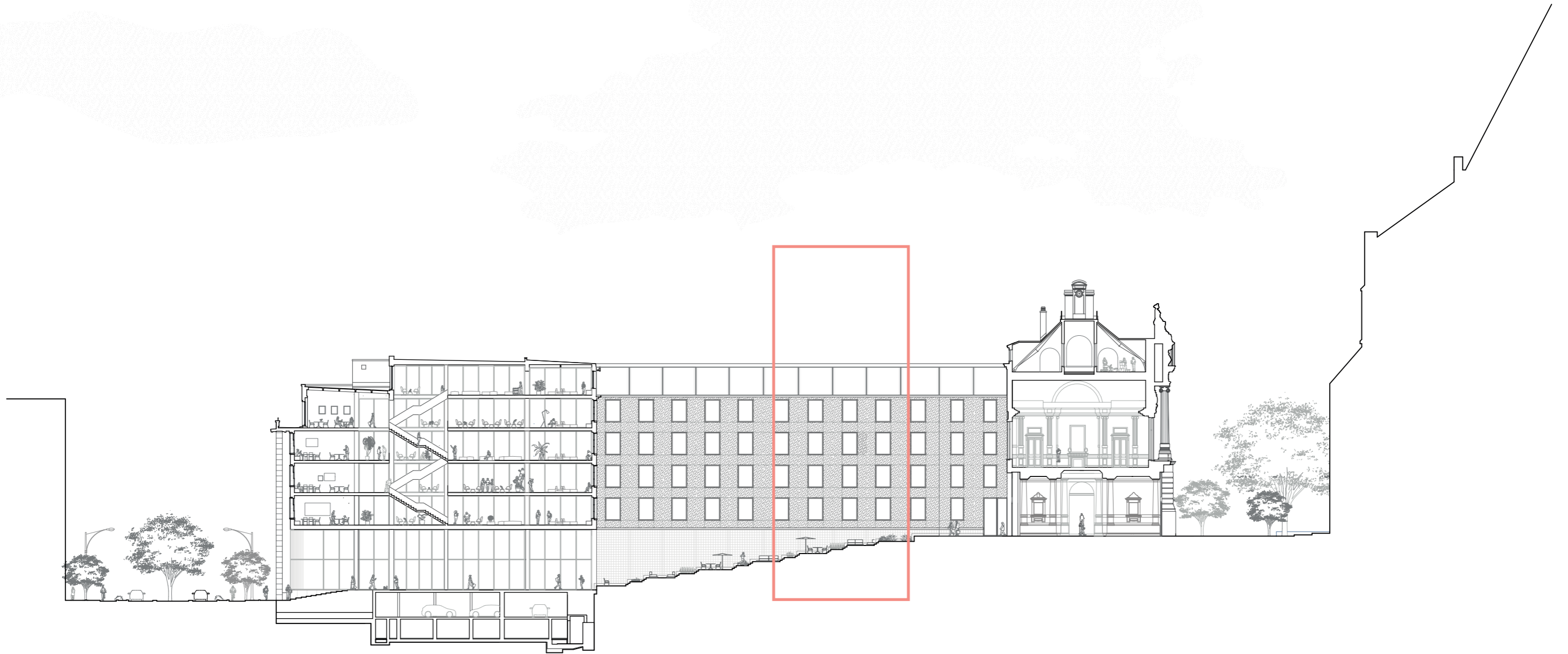
A Bank of Opportunities - Taking advantage of the existing



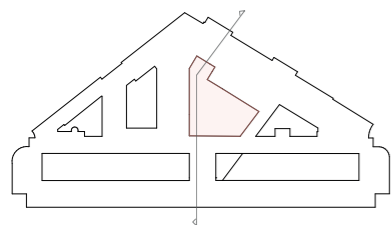
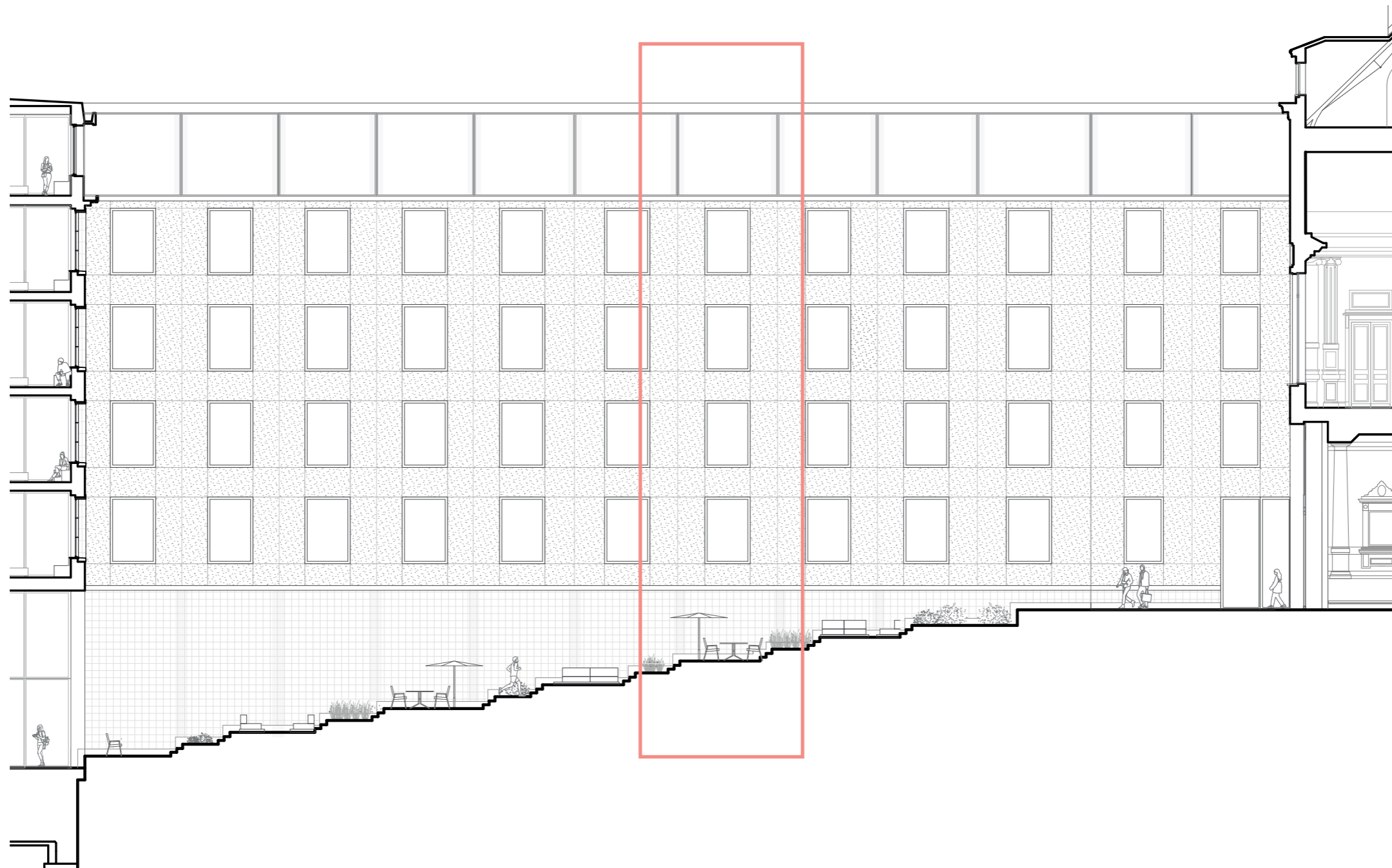
A Bank of Opportunities - *Process of making reused concrete*



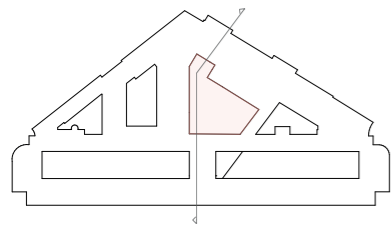
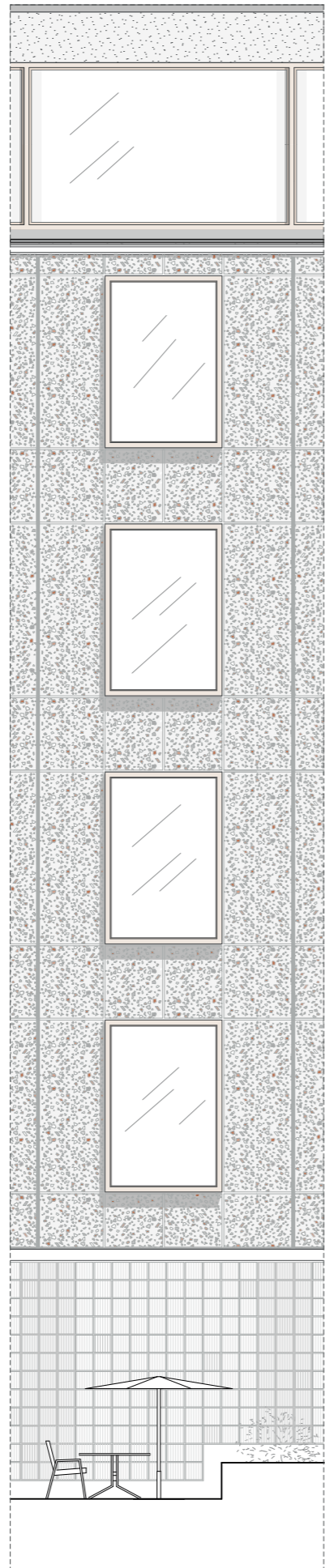
A Bank of Opportunities - Preserving the history of the bank



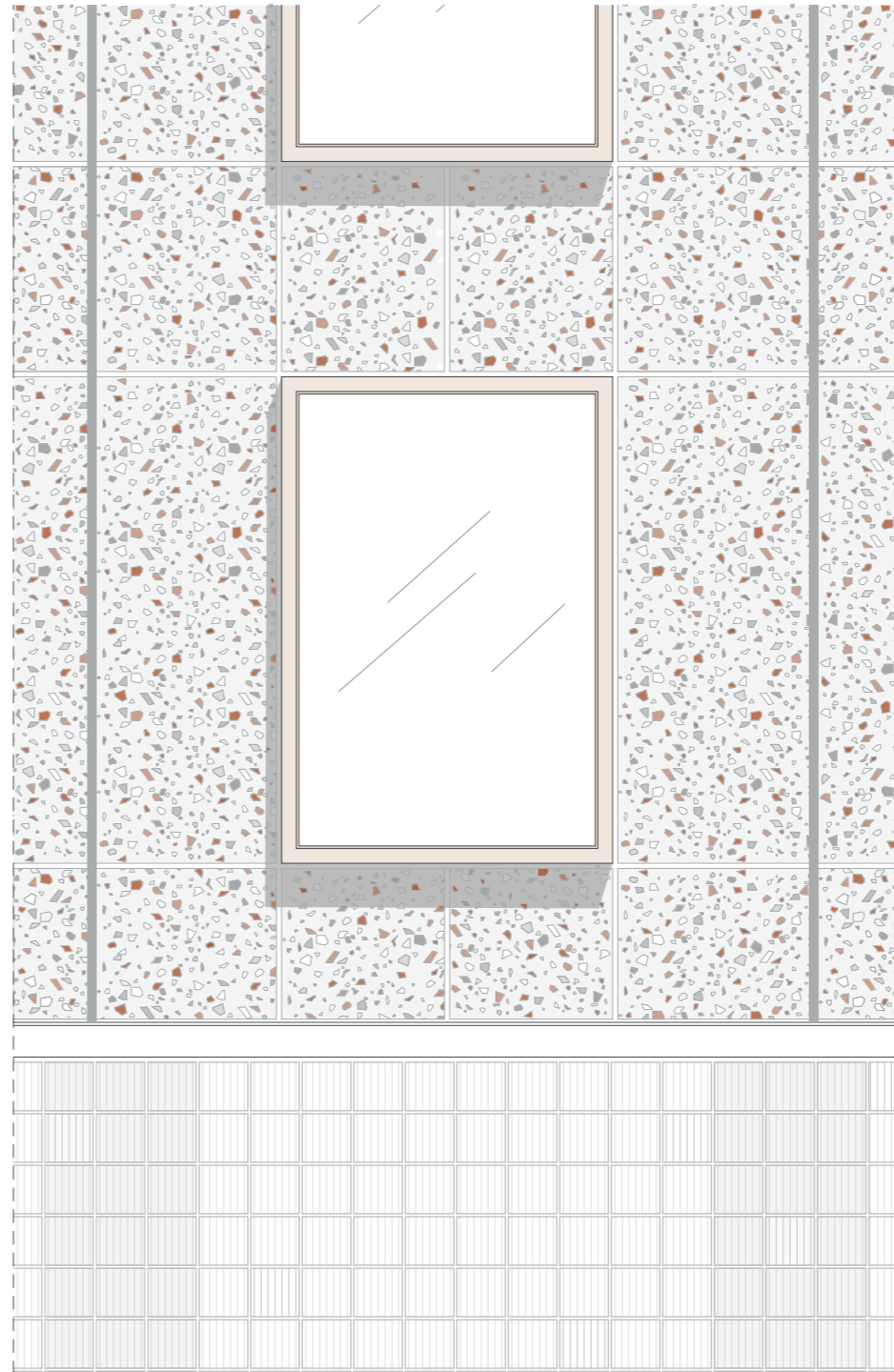
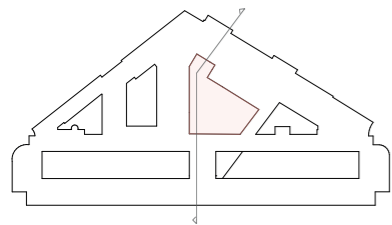
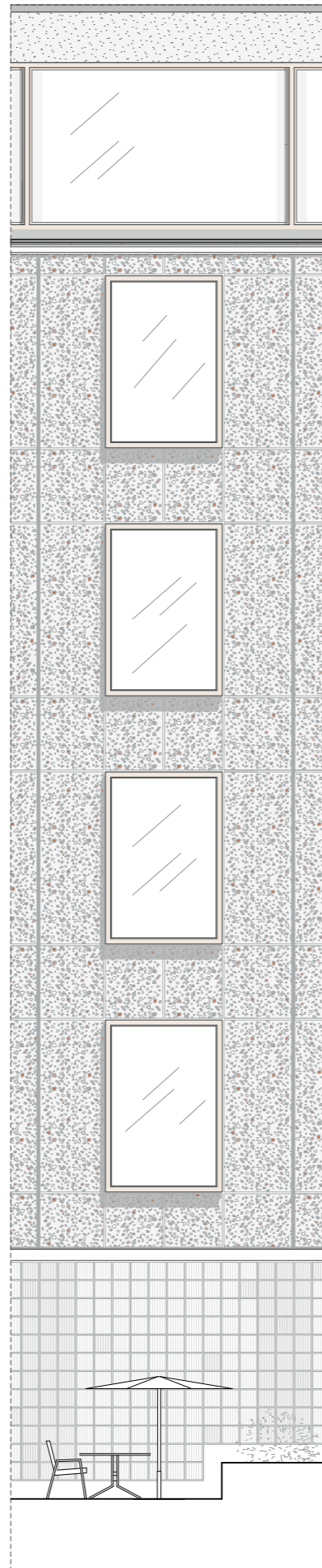
A Bank of Opportunities - *Crafting a new facade*



A Bank of Opportunities - *New facade design*

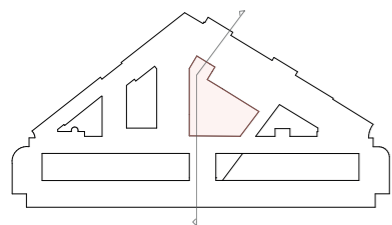


A Bank of Opportunities - *New facade design*



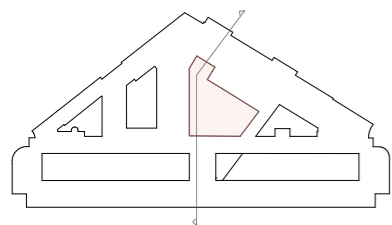
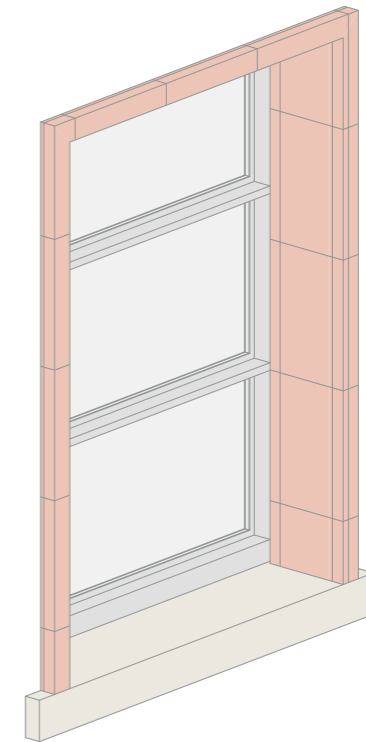
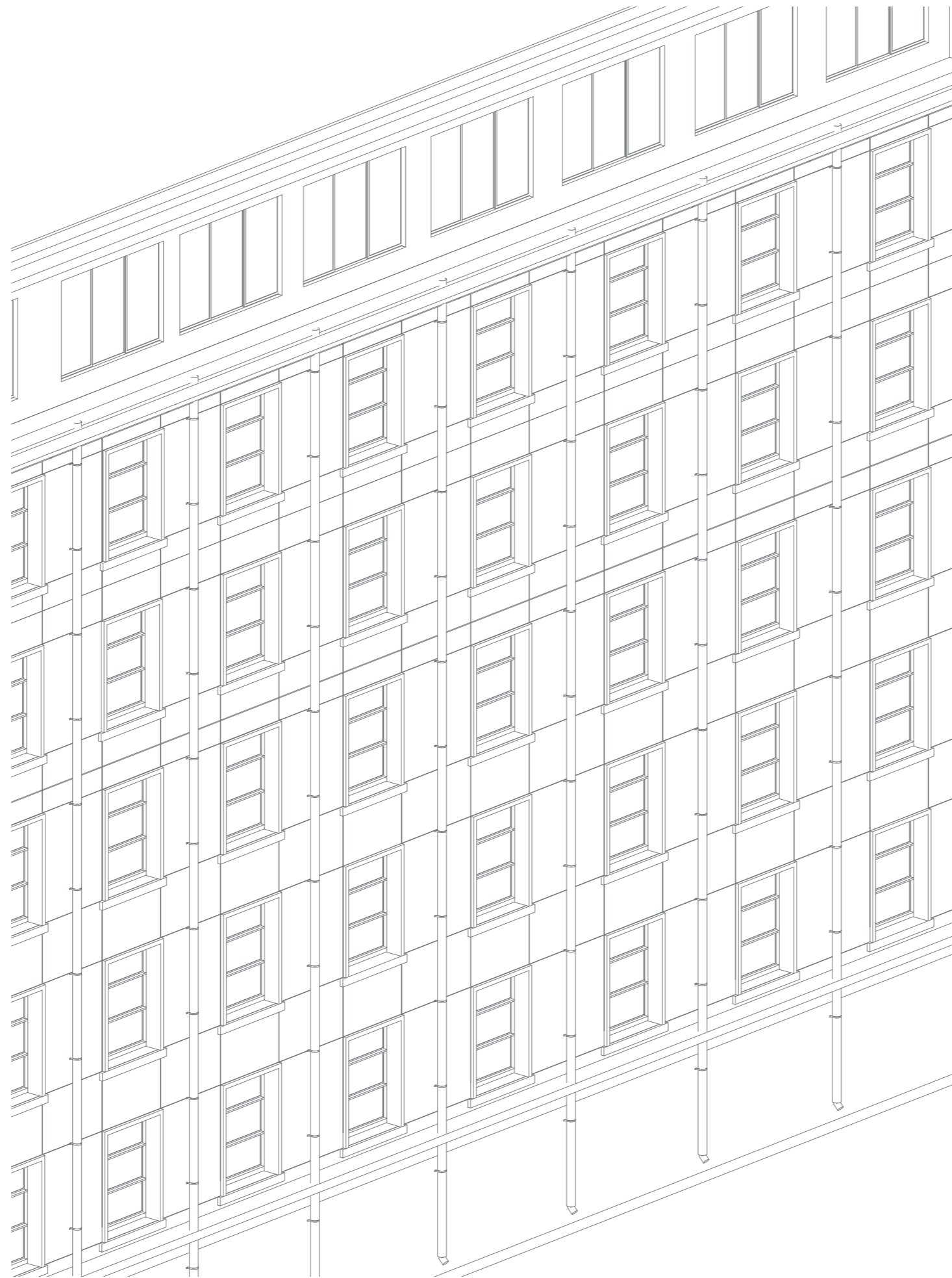
A Bank of Opportunities - *New facade design*

Existing facade



A Bank of Opportunities - Composition of the facade

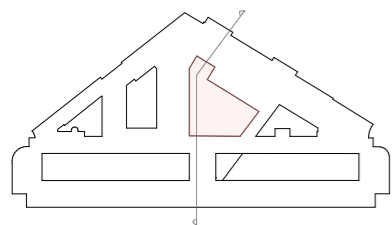
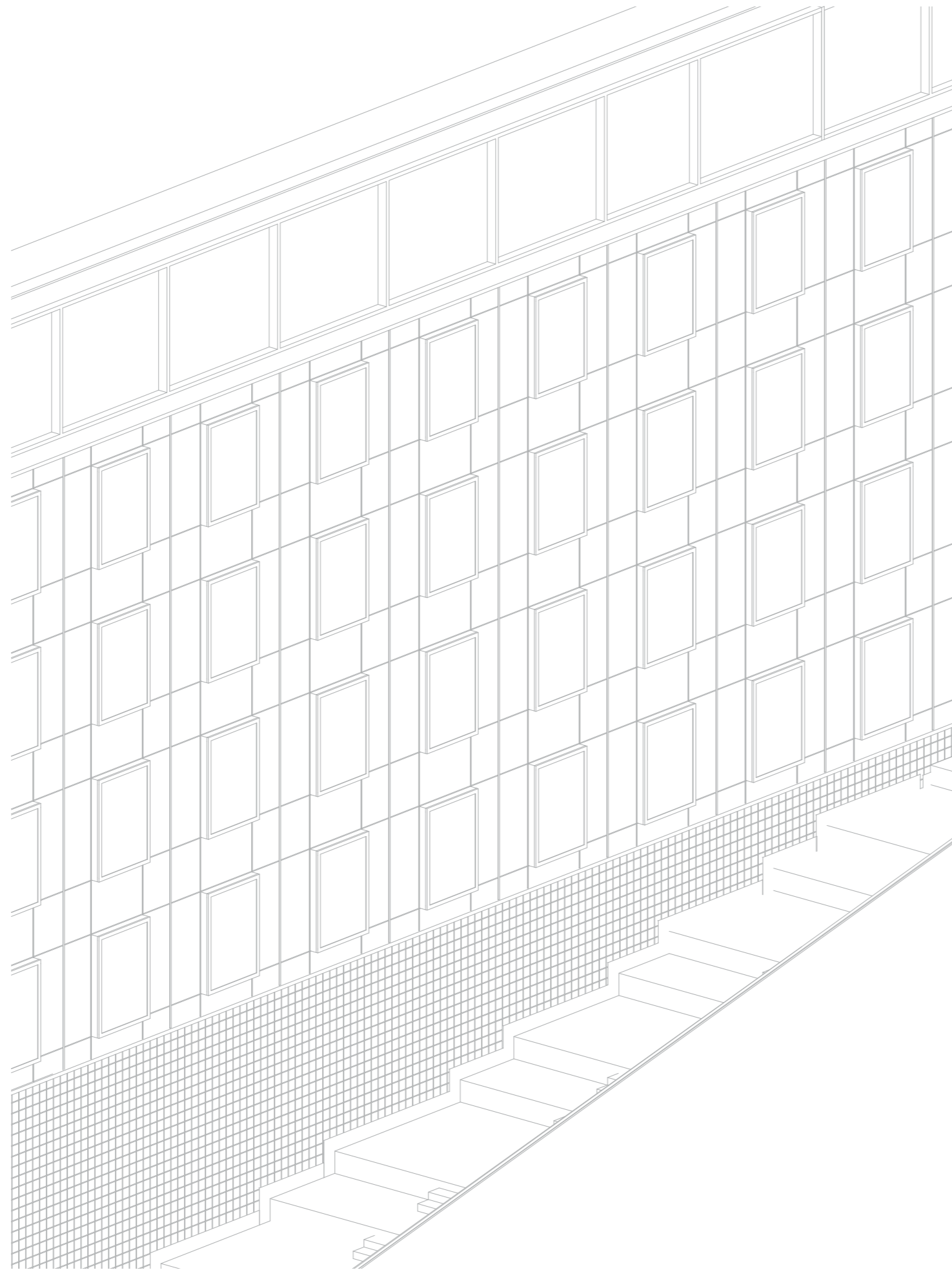
Existing facade



A Bank of Opportunities - Composition of the facade

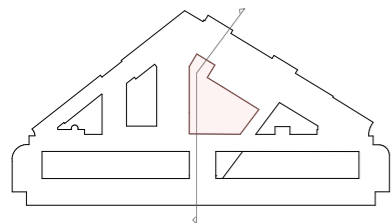
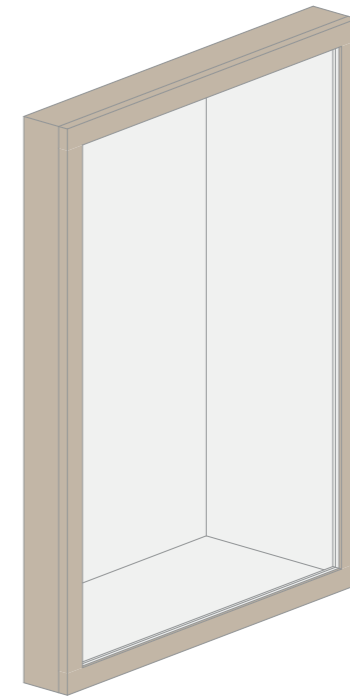
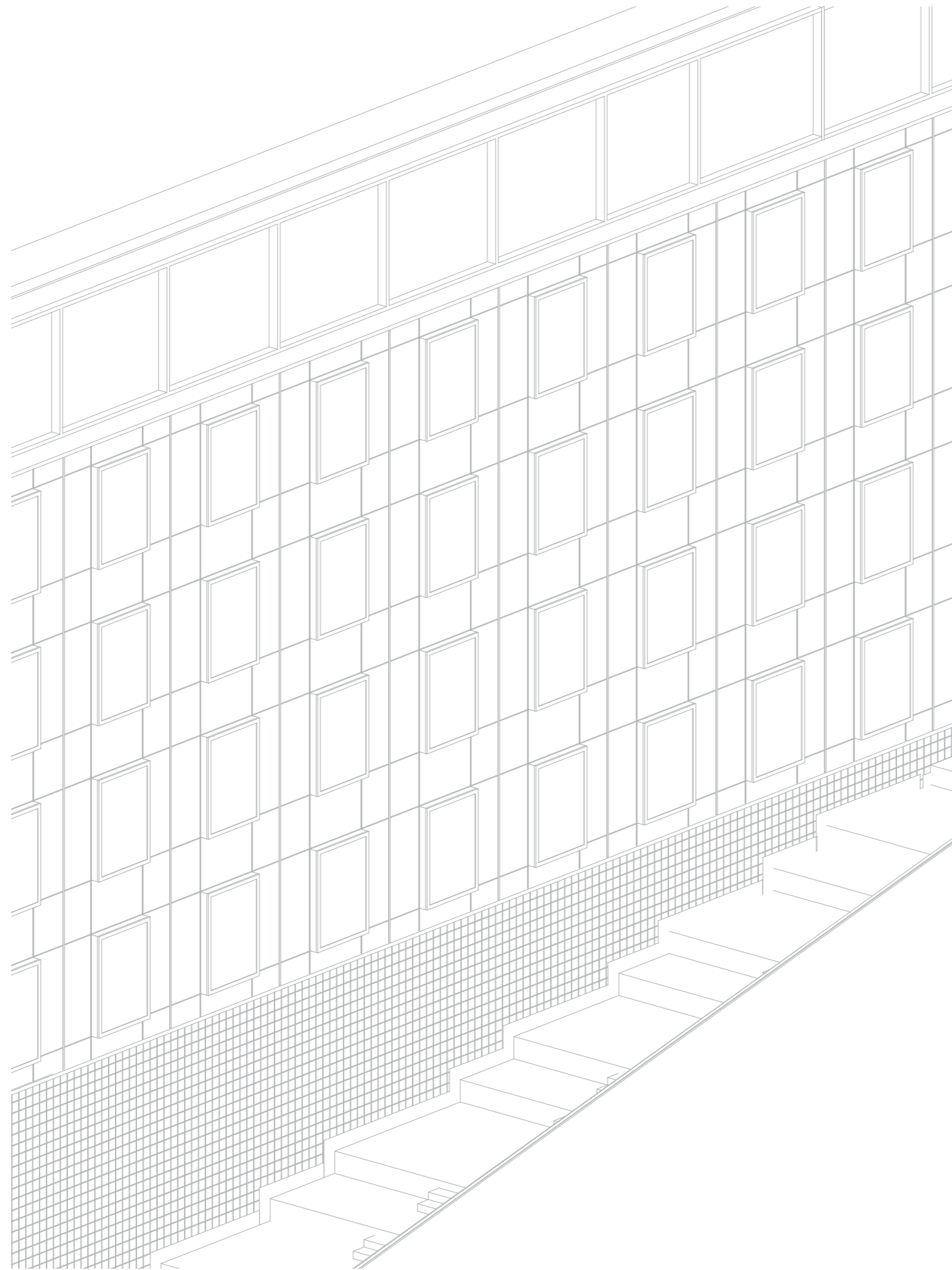
Windows in negative

New facade



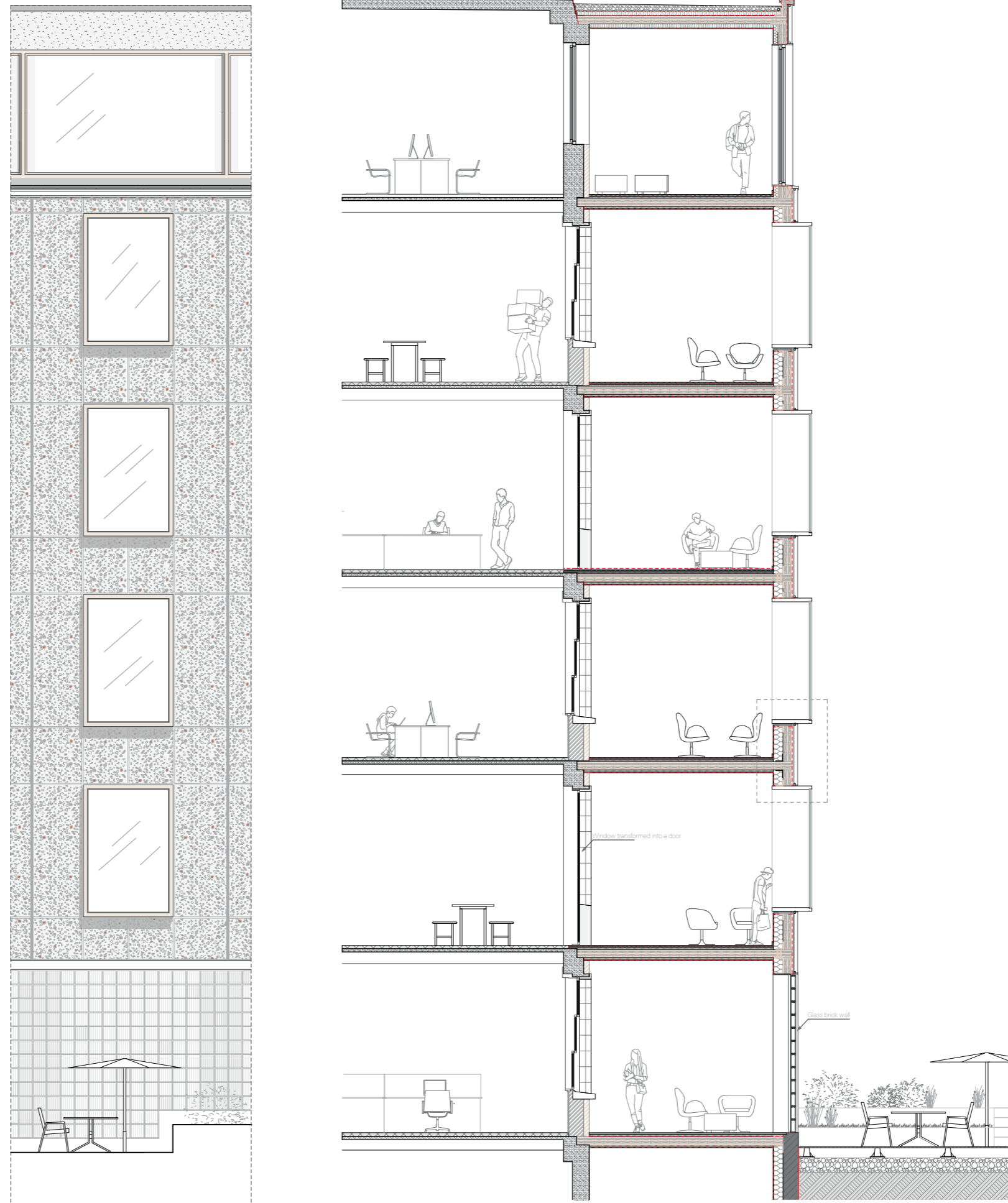
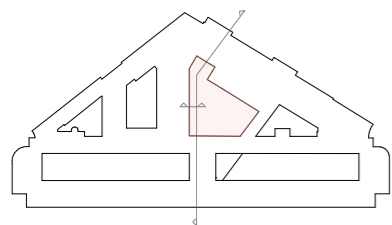
A Bank of Opportunities - Composition of the facade

New facade



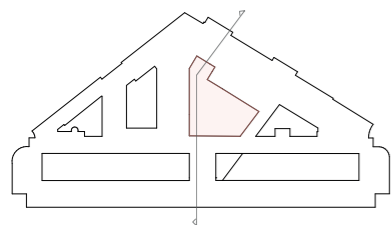
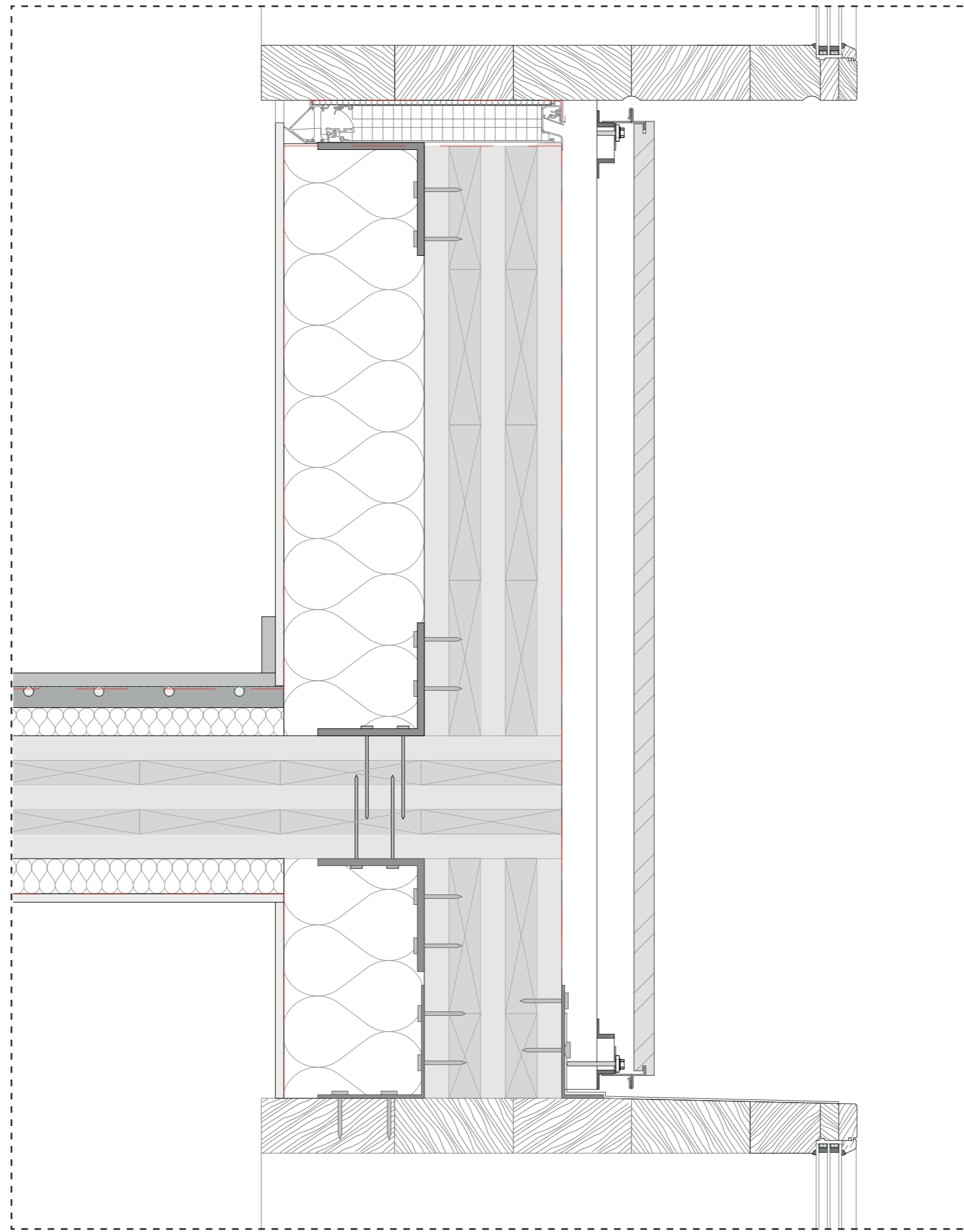
A Bank of Opportunities - Composition of the facade

Windows in positive

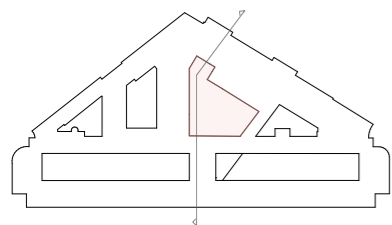
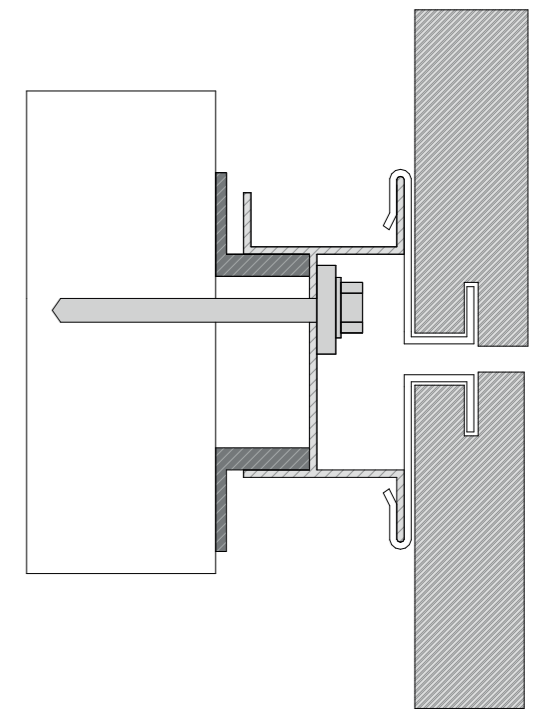
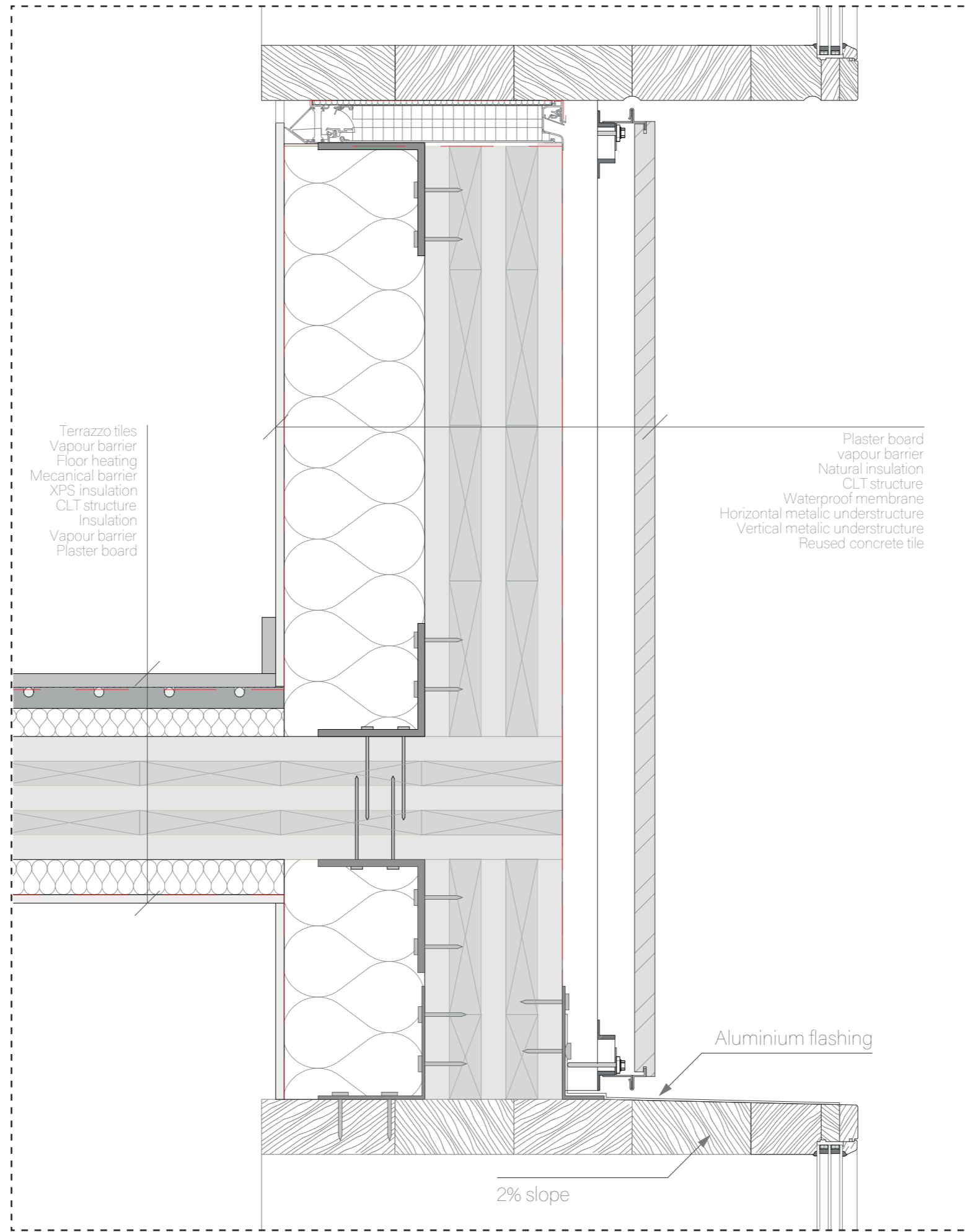


A Bank of Opportunities - *Facade and section*

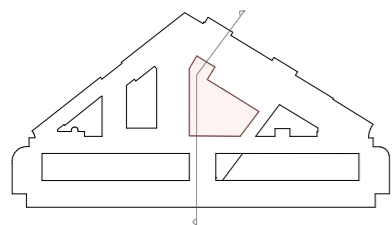
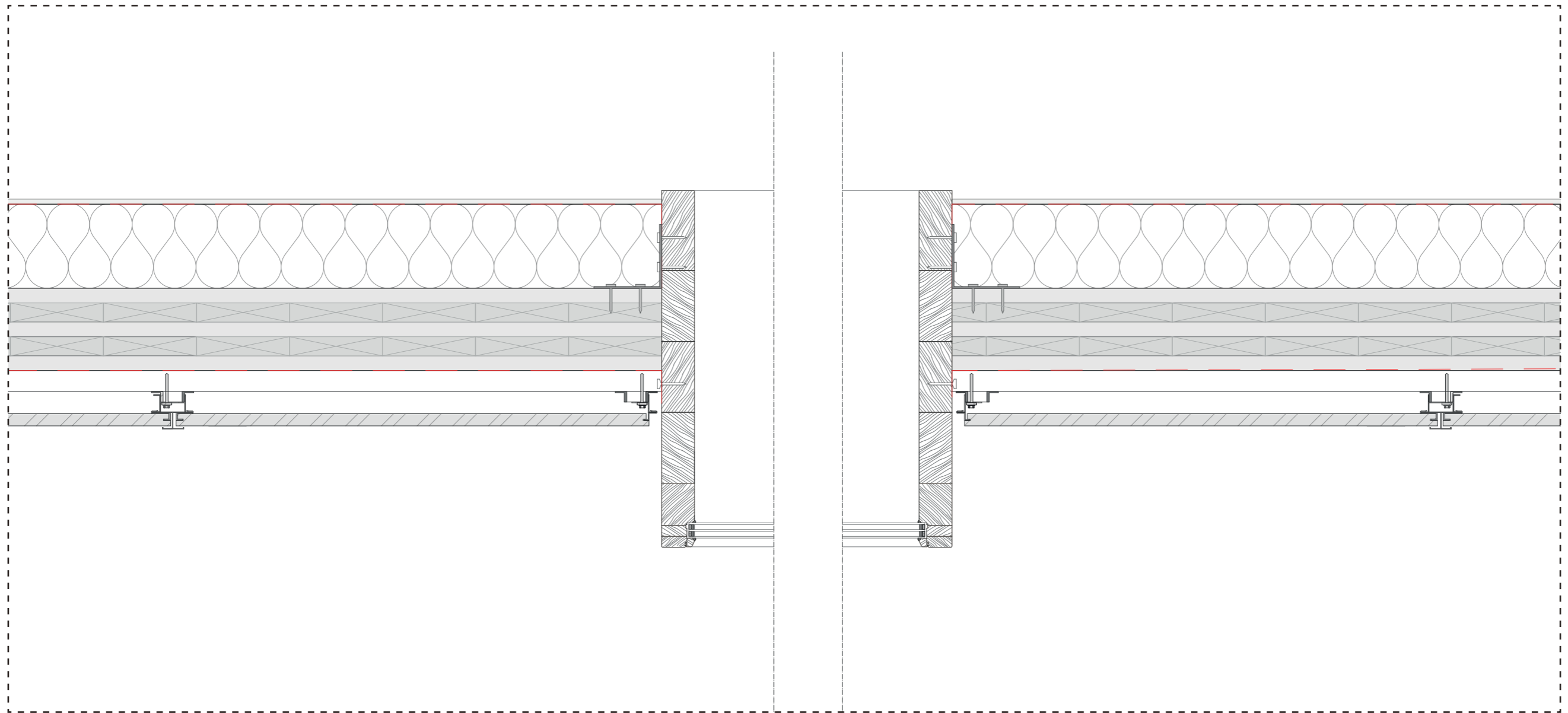
1/5 Detail

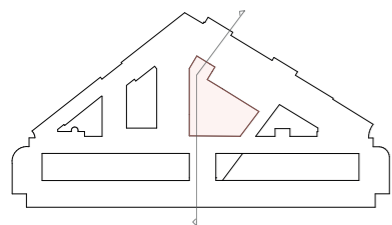
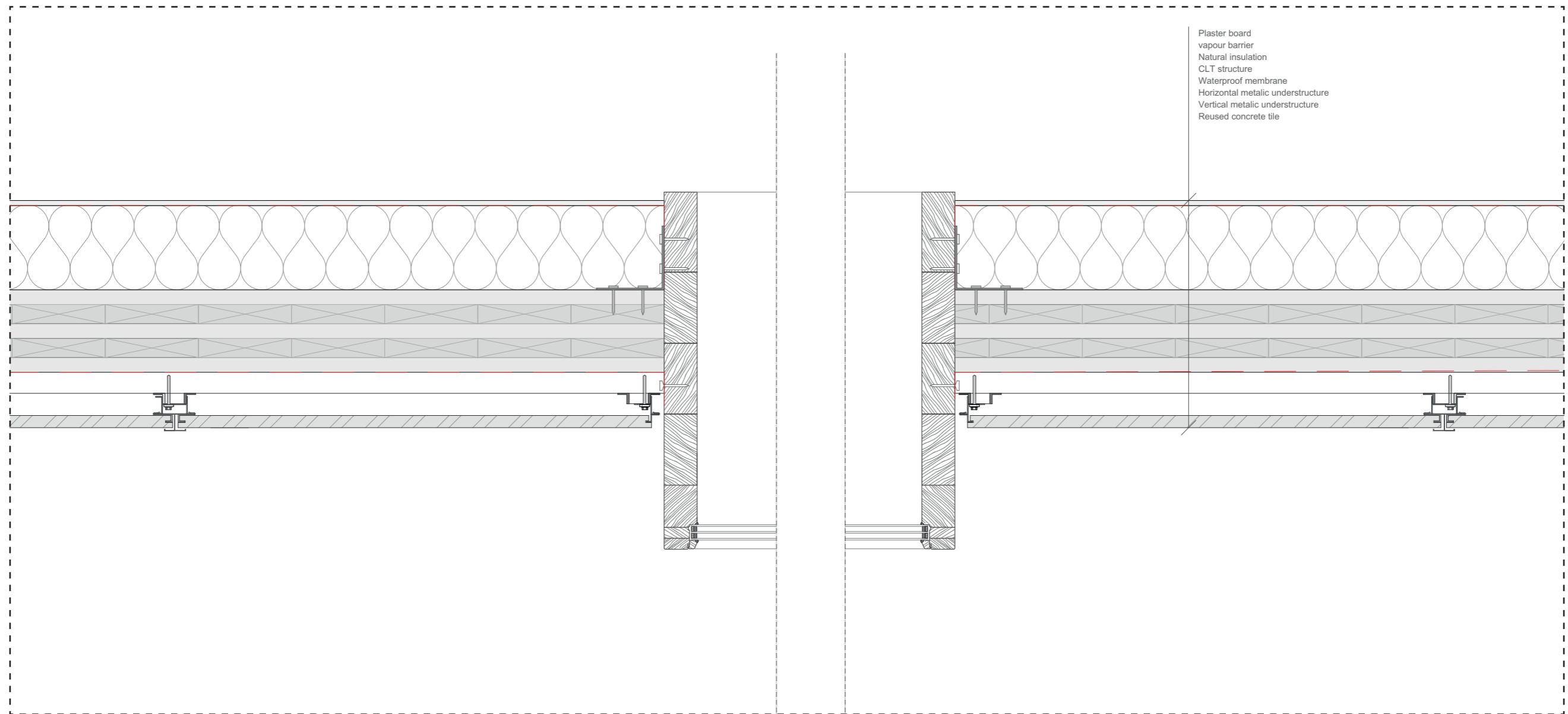


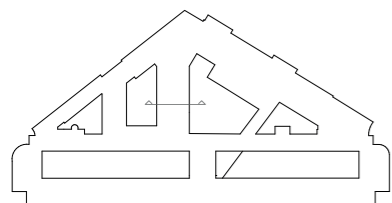
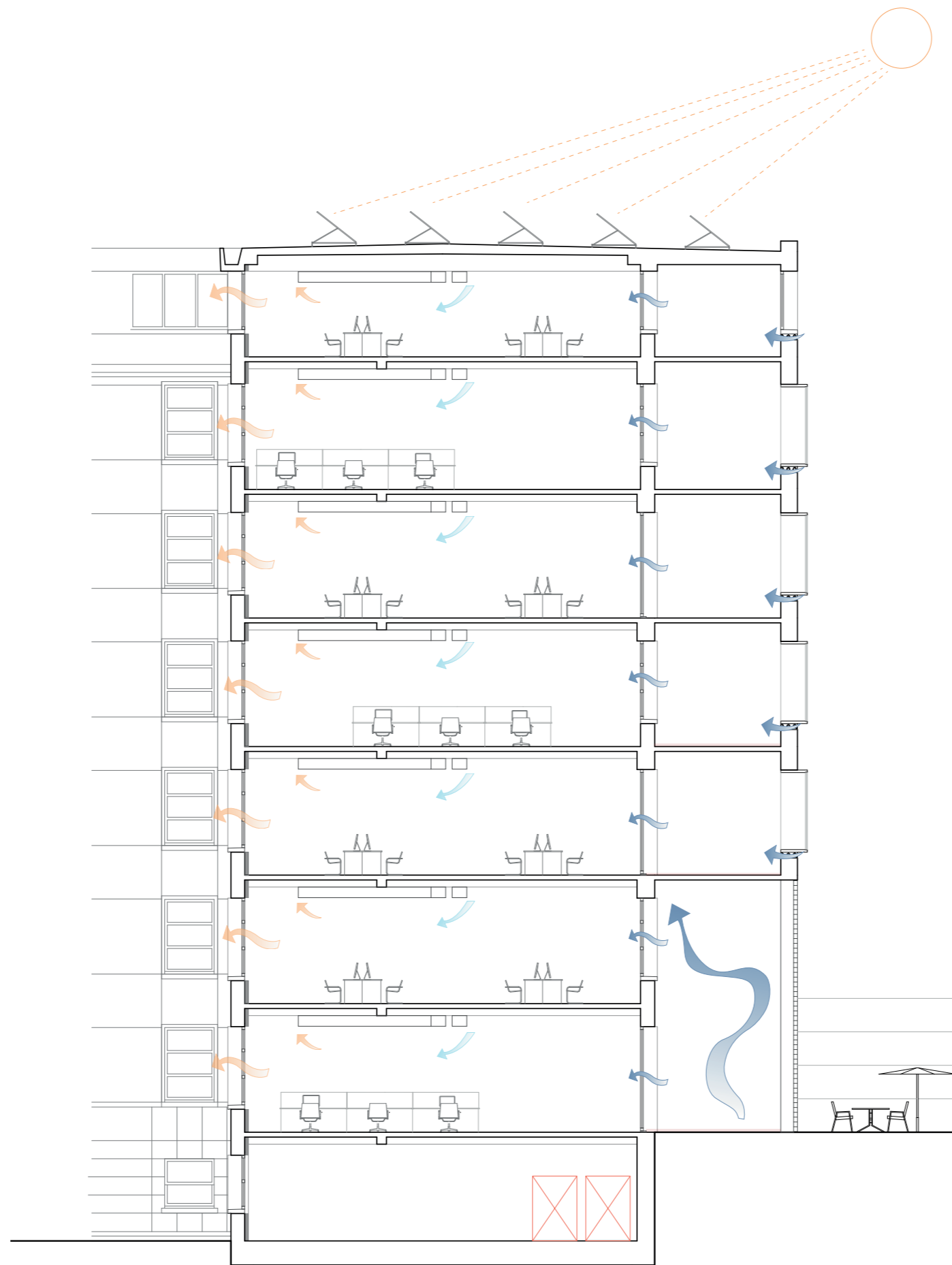
A Bank of Opportunities - Facade design : details



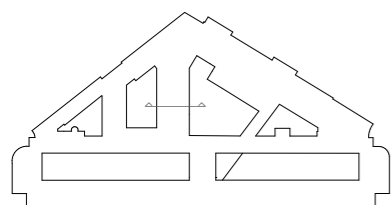
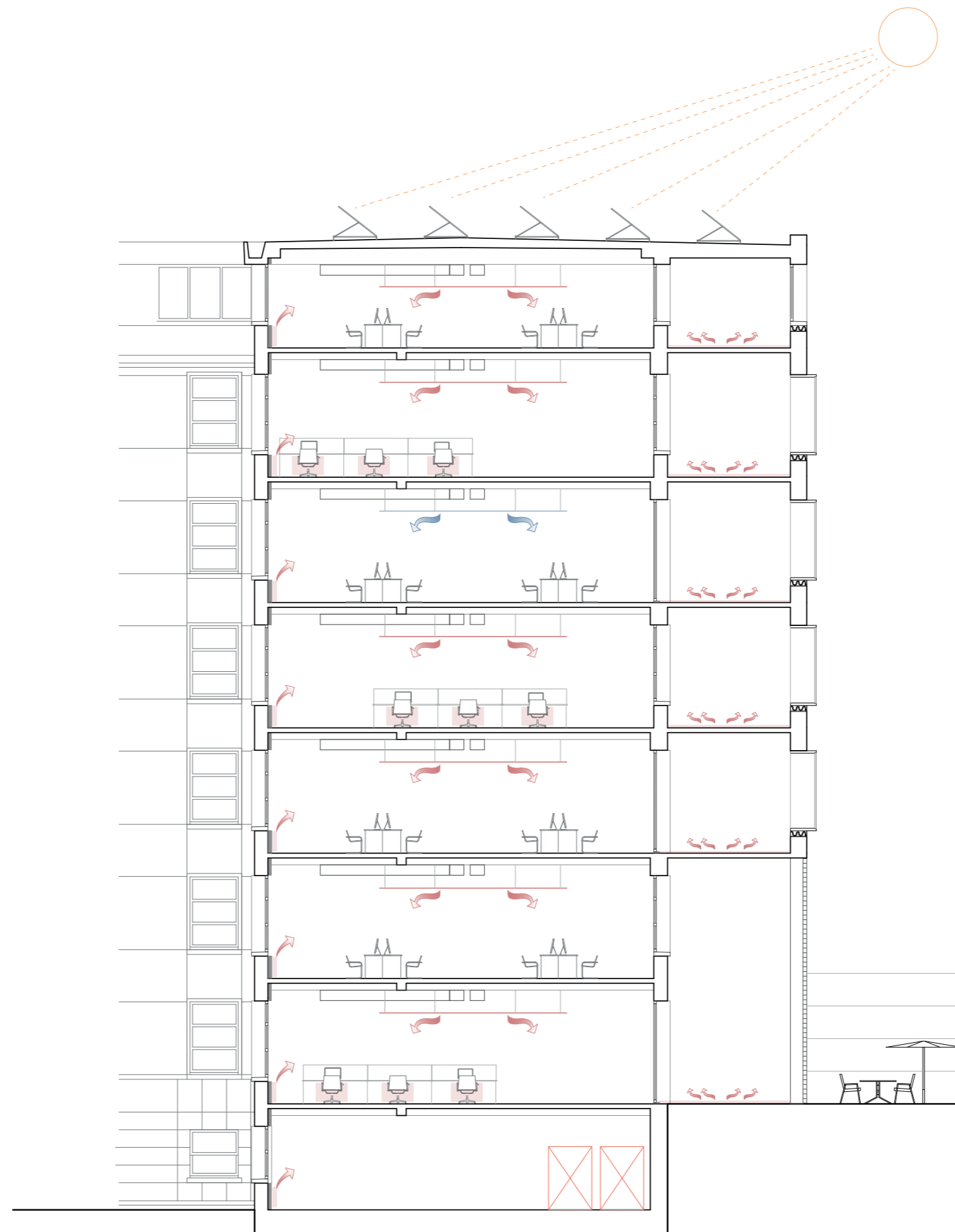
A Bank of Opportunities - Facade design : details





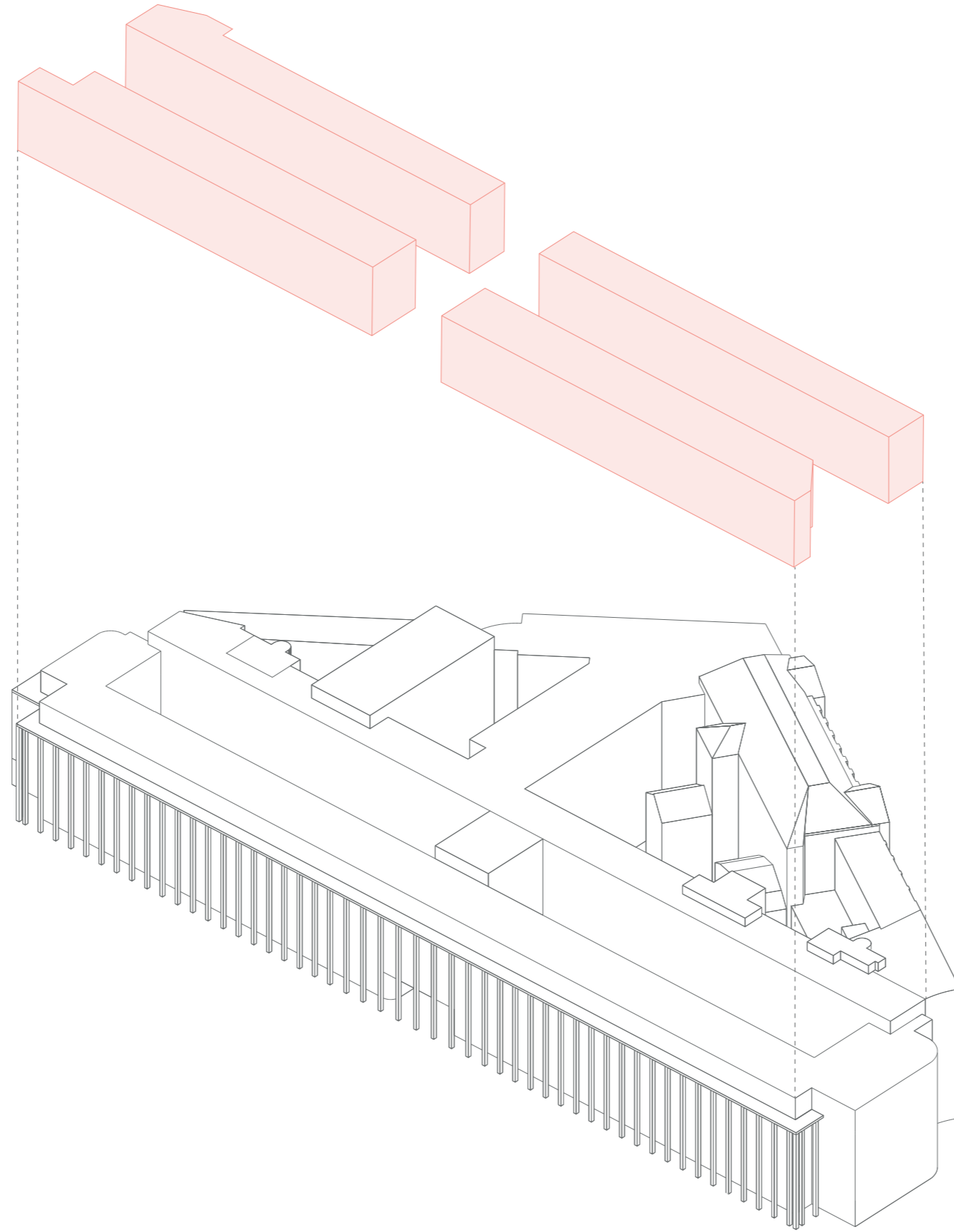


A Bank of Opportunities - *Ventilation strategy*

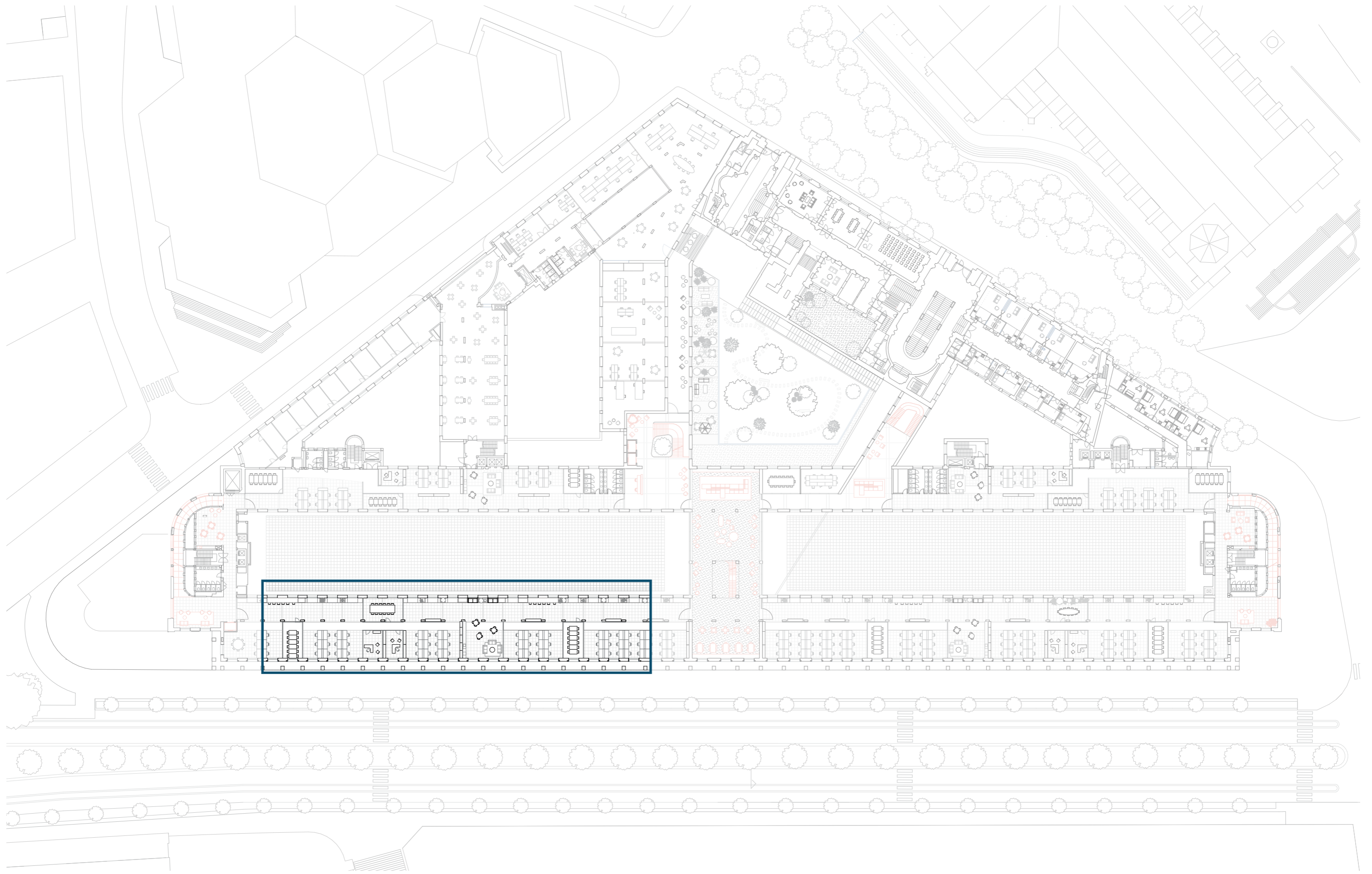


A Bank of Opportunities - *Heating strategy*

National Bank of Belgium's offices



A Bank of Opportunities - Location of the emergency housing rooms



A Bank of Opportunities - Location of the office floor

Second floor



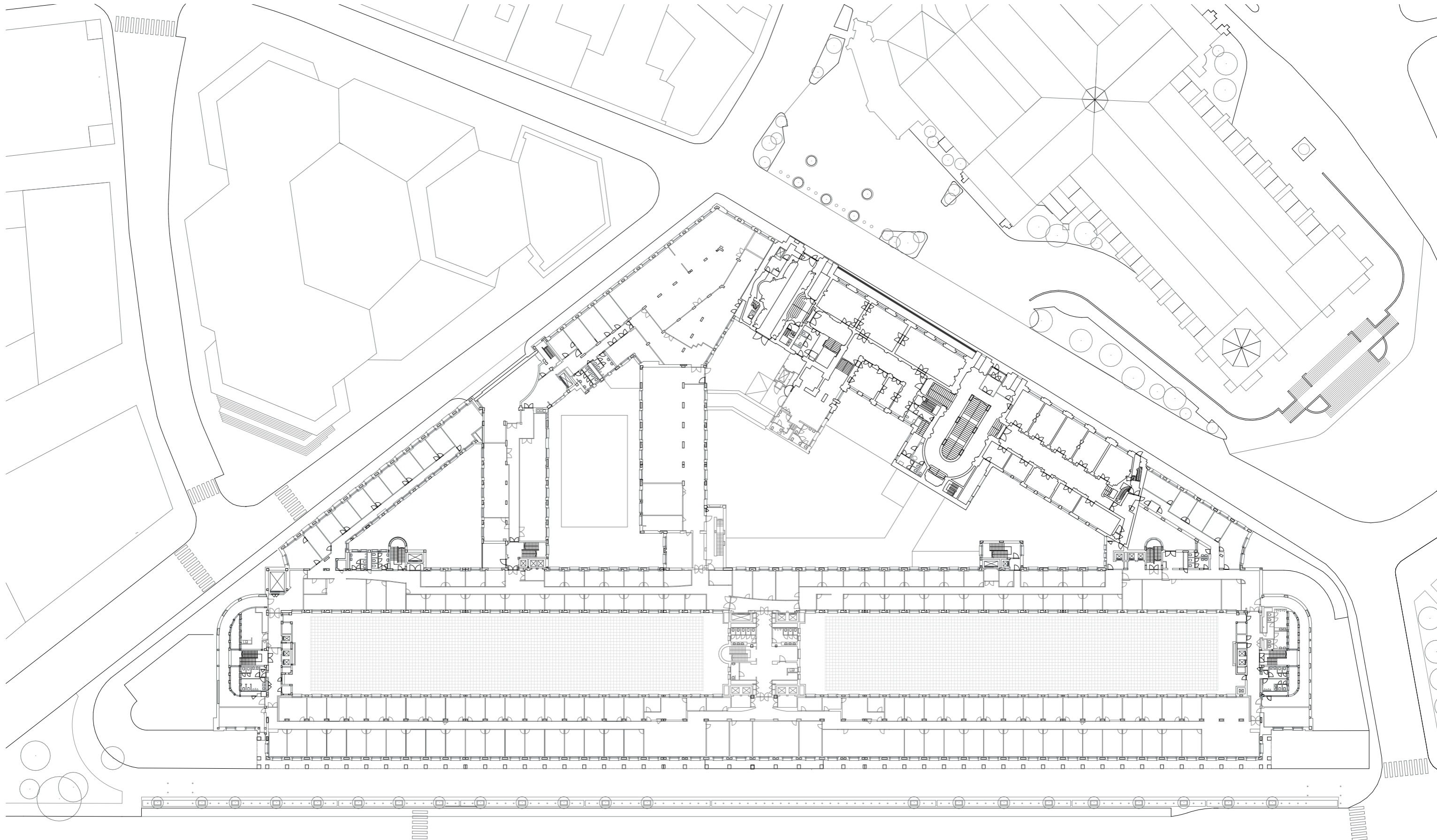
Scale
1/500



A Bank of Opportunities - *The bank's offices*



A Bank of Opportunities - Changing the dynamic of the office

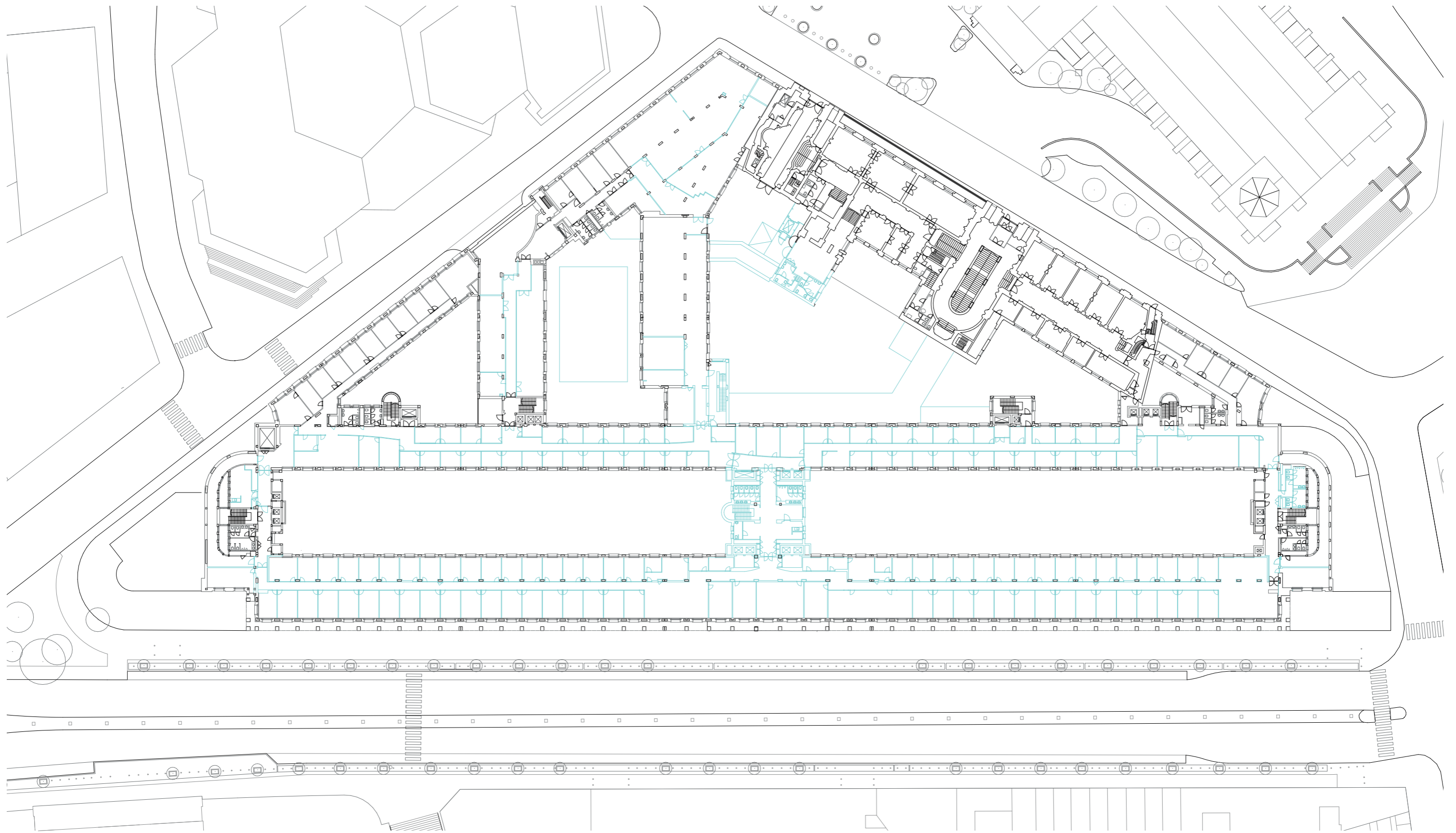


A Bank of Opportunities - *Existing situation*


Second floor

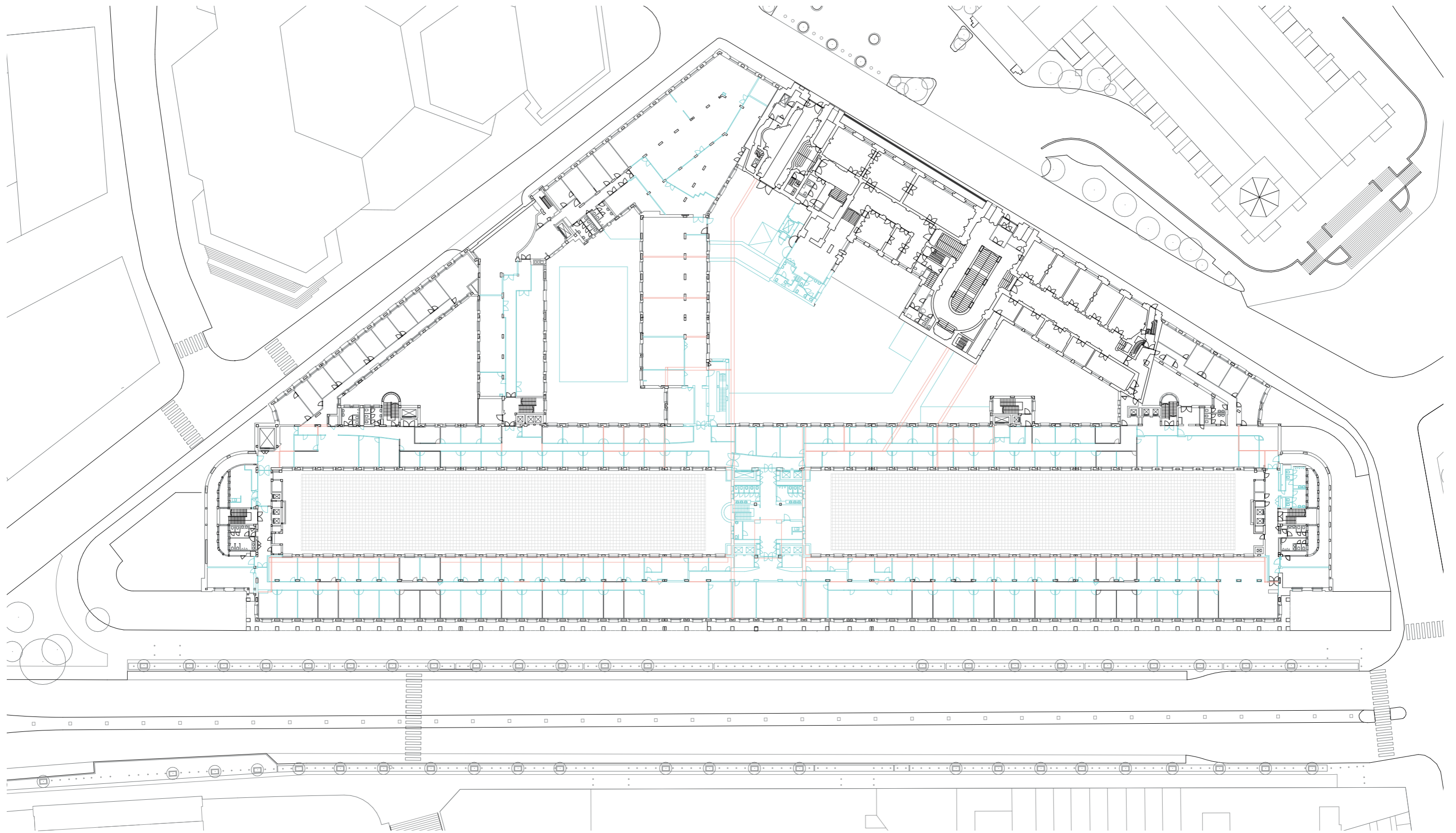


Scale
1/500



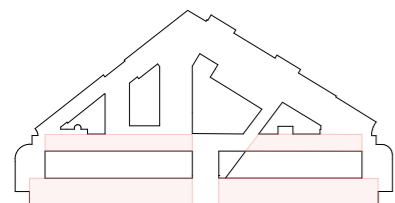
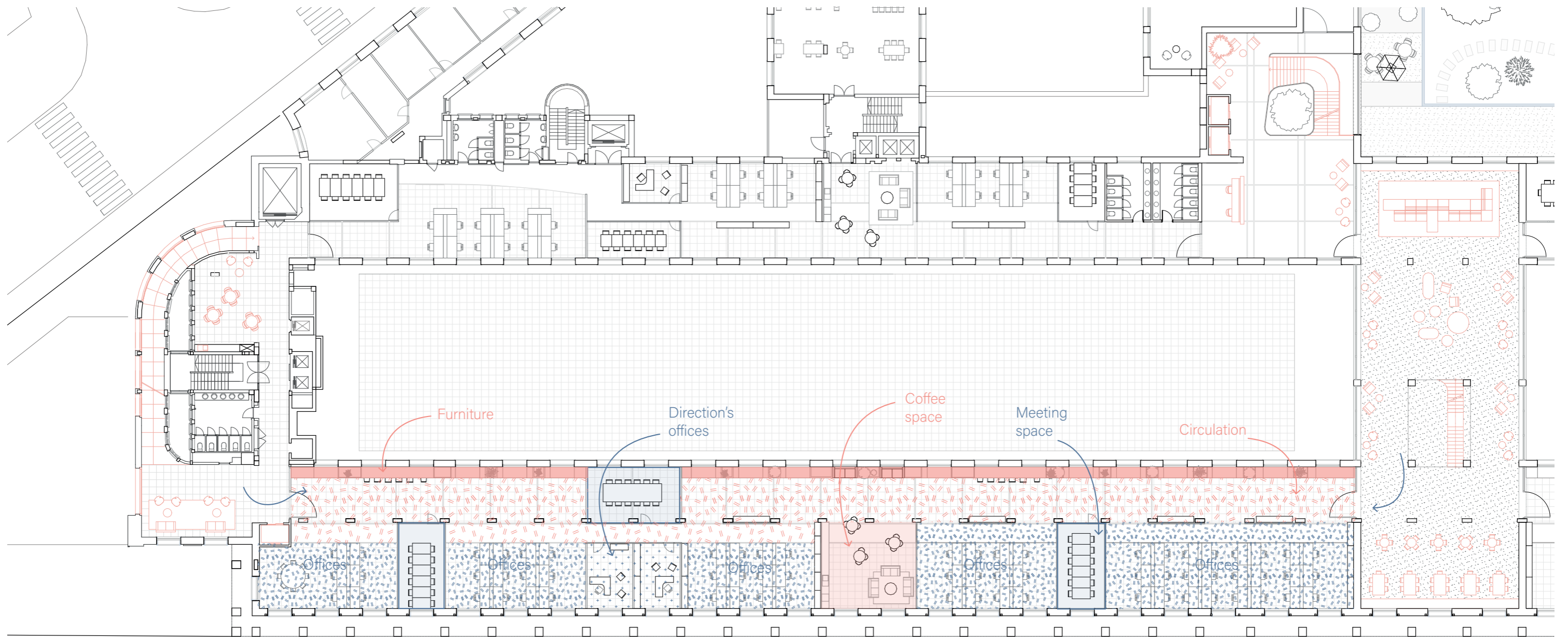
A Bank of Opportunities - Demolition plan

Second floor		Scale 1/500
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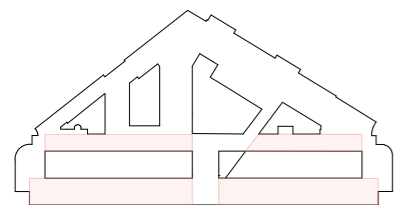
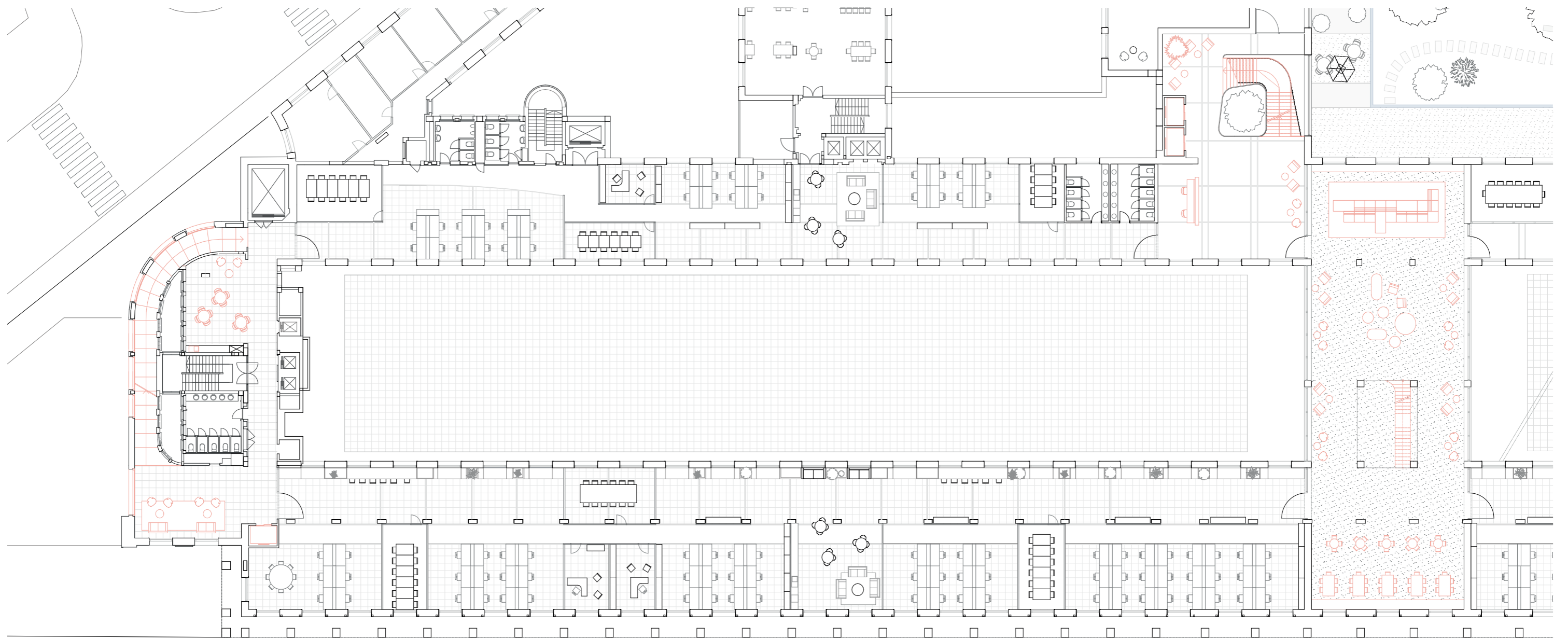


A Bank of Opportunities - *Additions to the building*

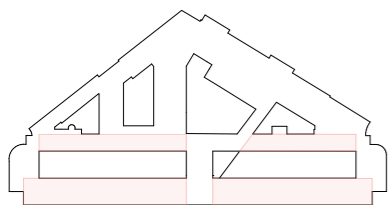
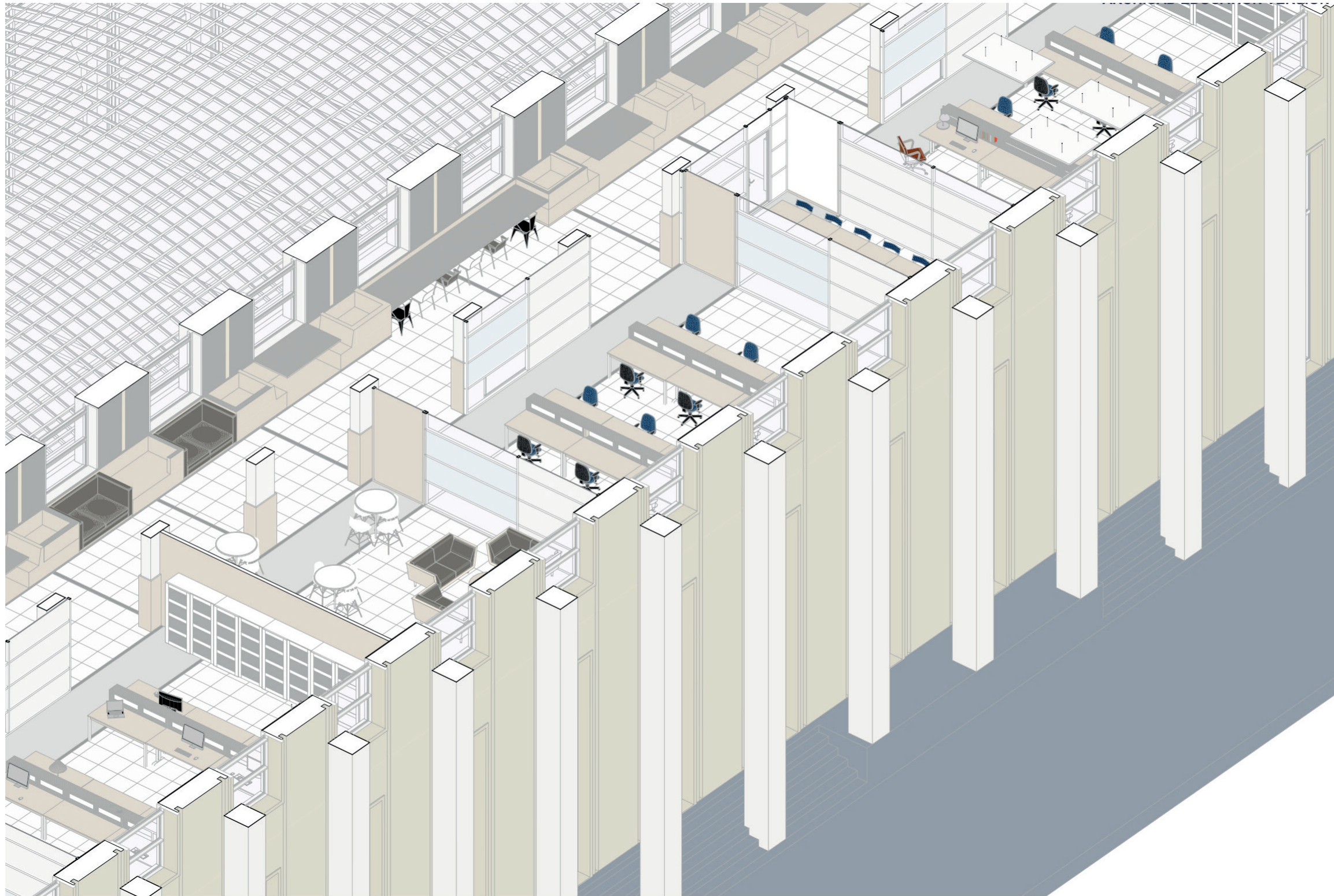
Second floor		Scale 1/500
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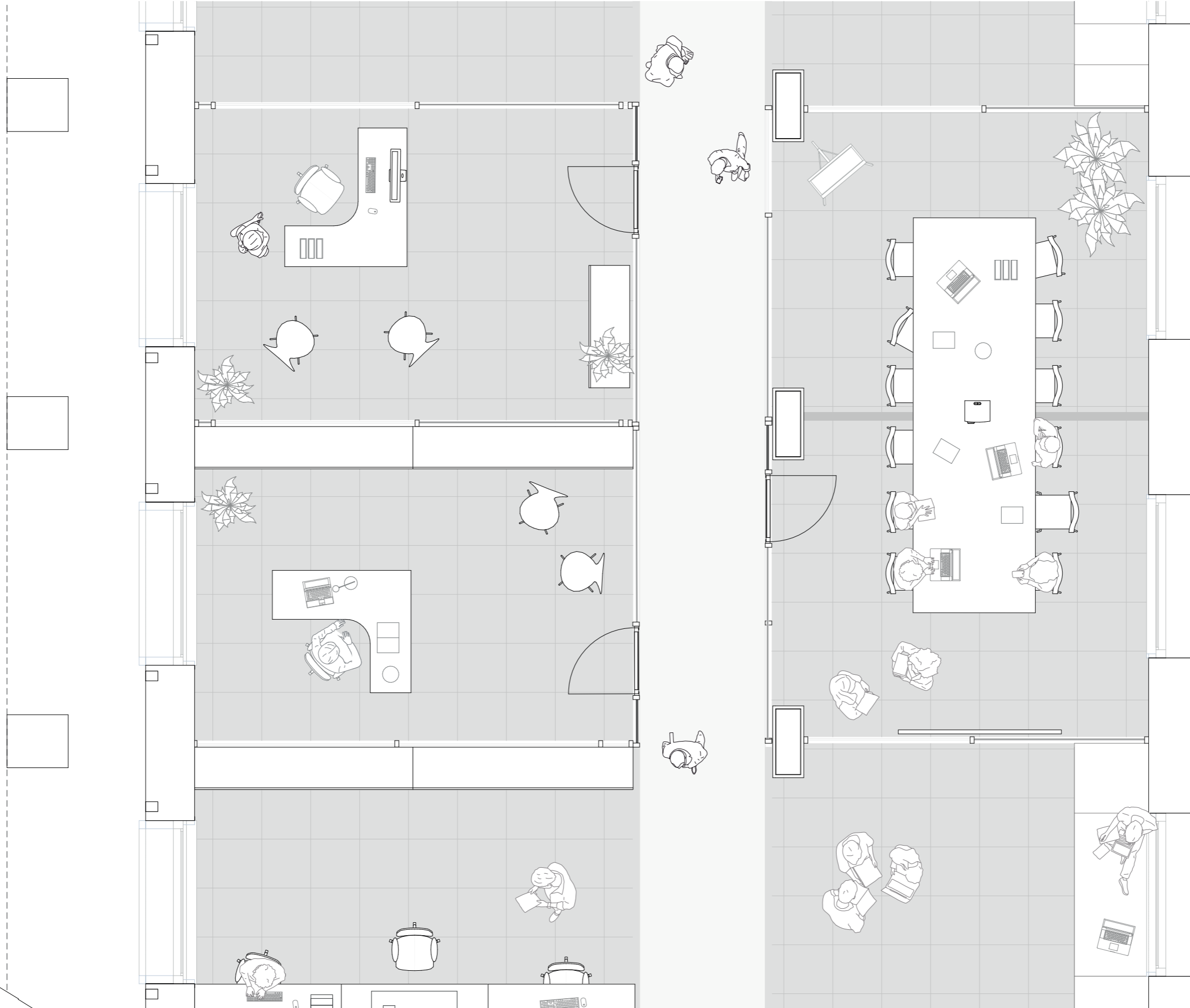
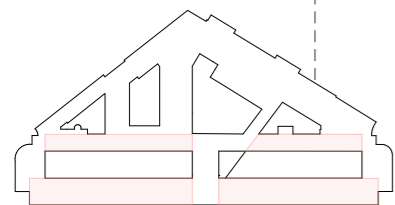
A Bank of Opportunities - Organisation of the office floor



A Bank of Opportunities - Office floor's plan



A Bank of Opportunities - Changing the dynamic of the office

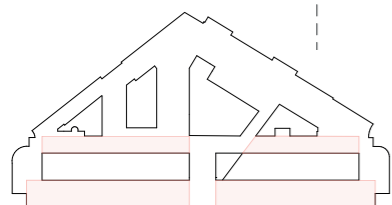
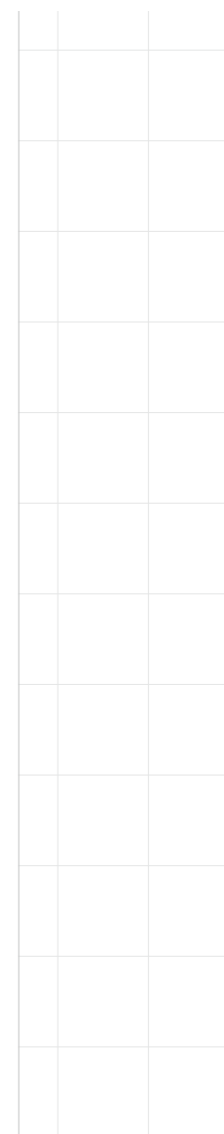
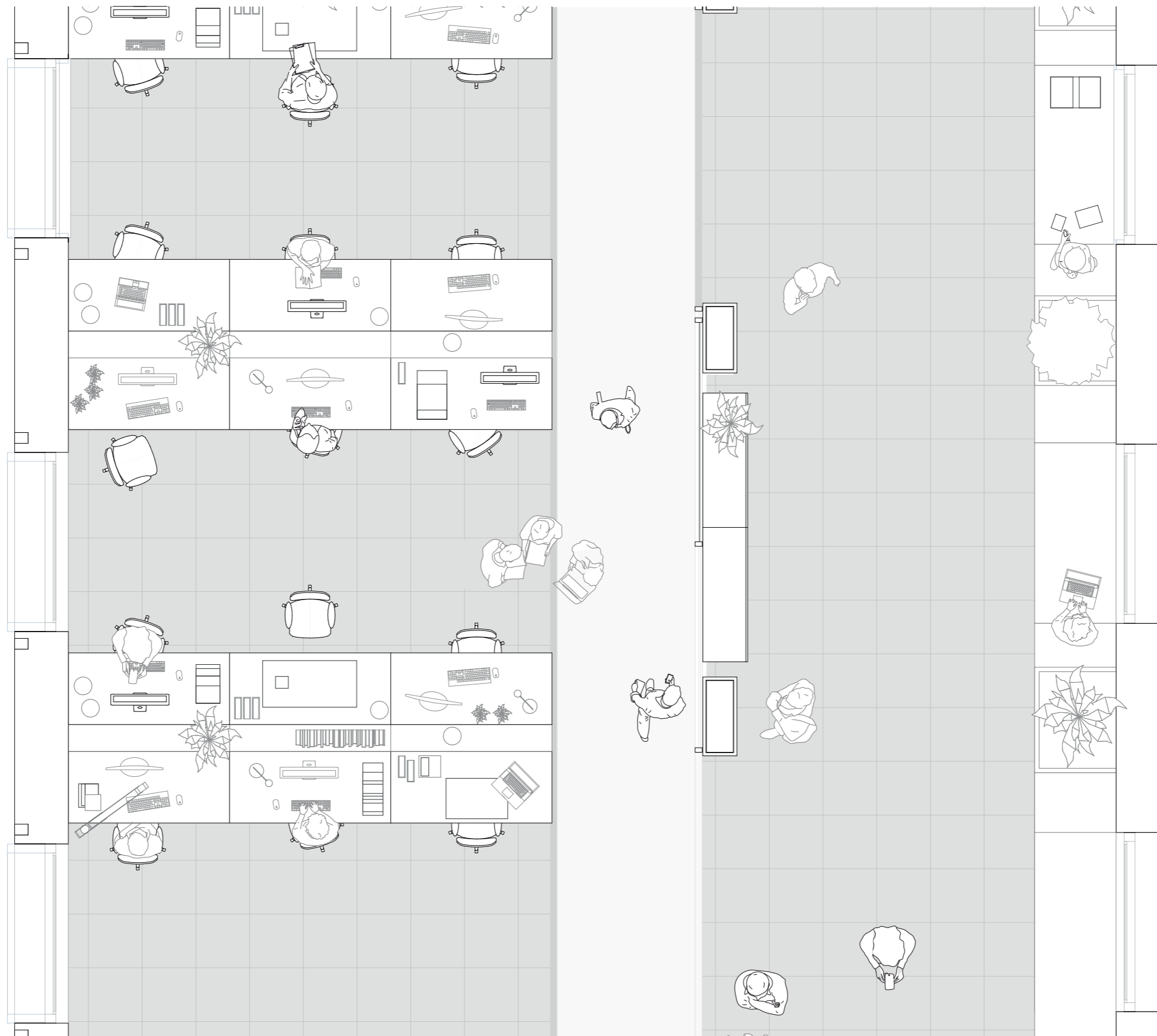


A Bank of Opportunities - Changing the dynamic of the office

Second floor



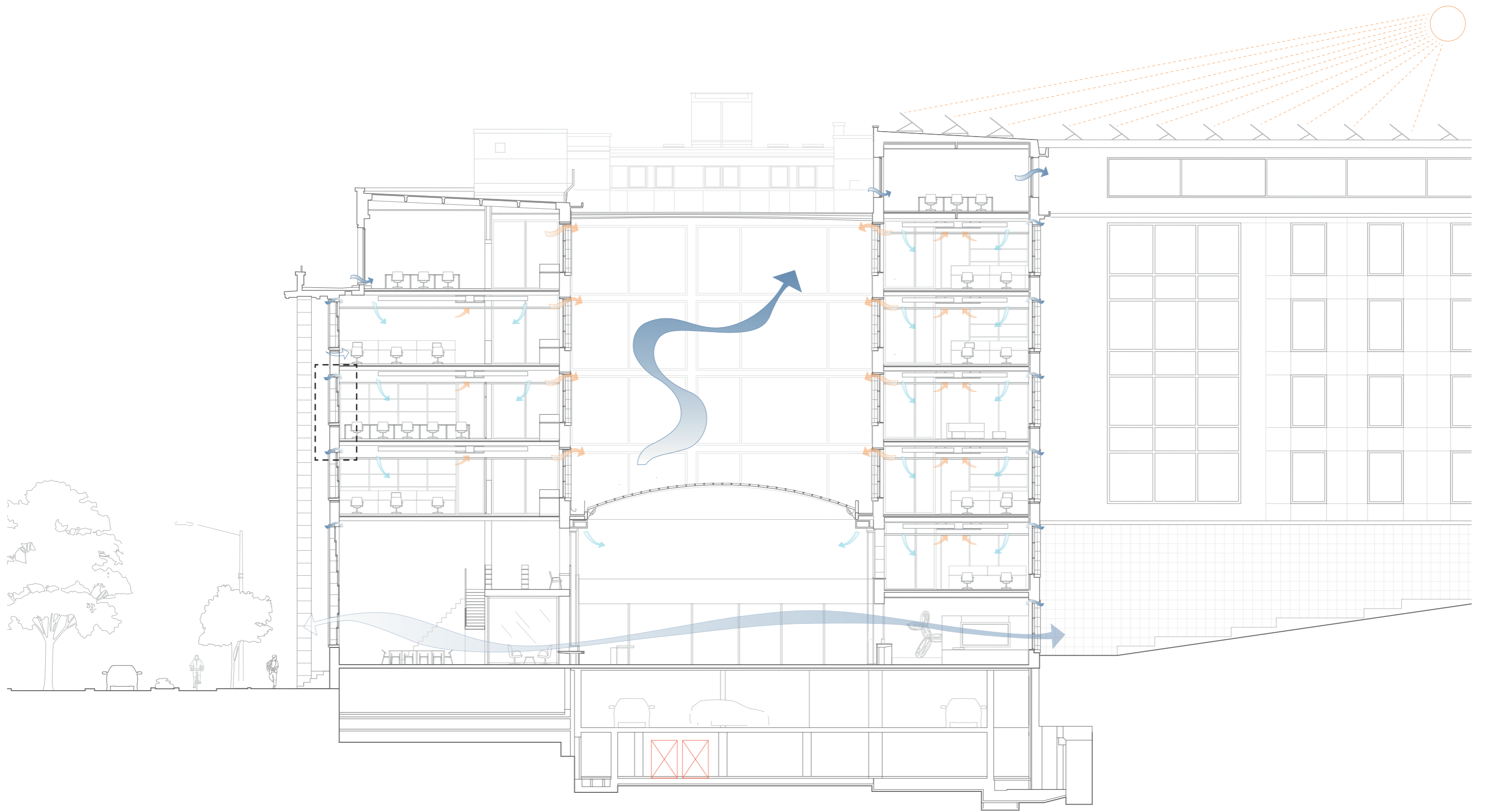
Scale
1/50



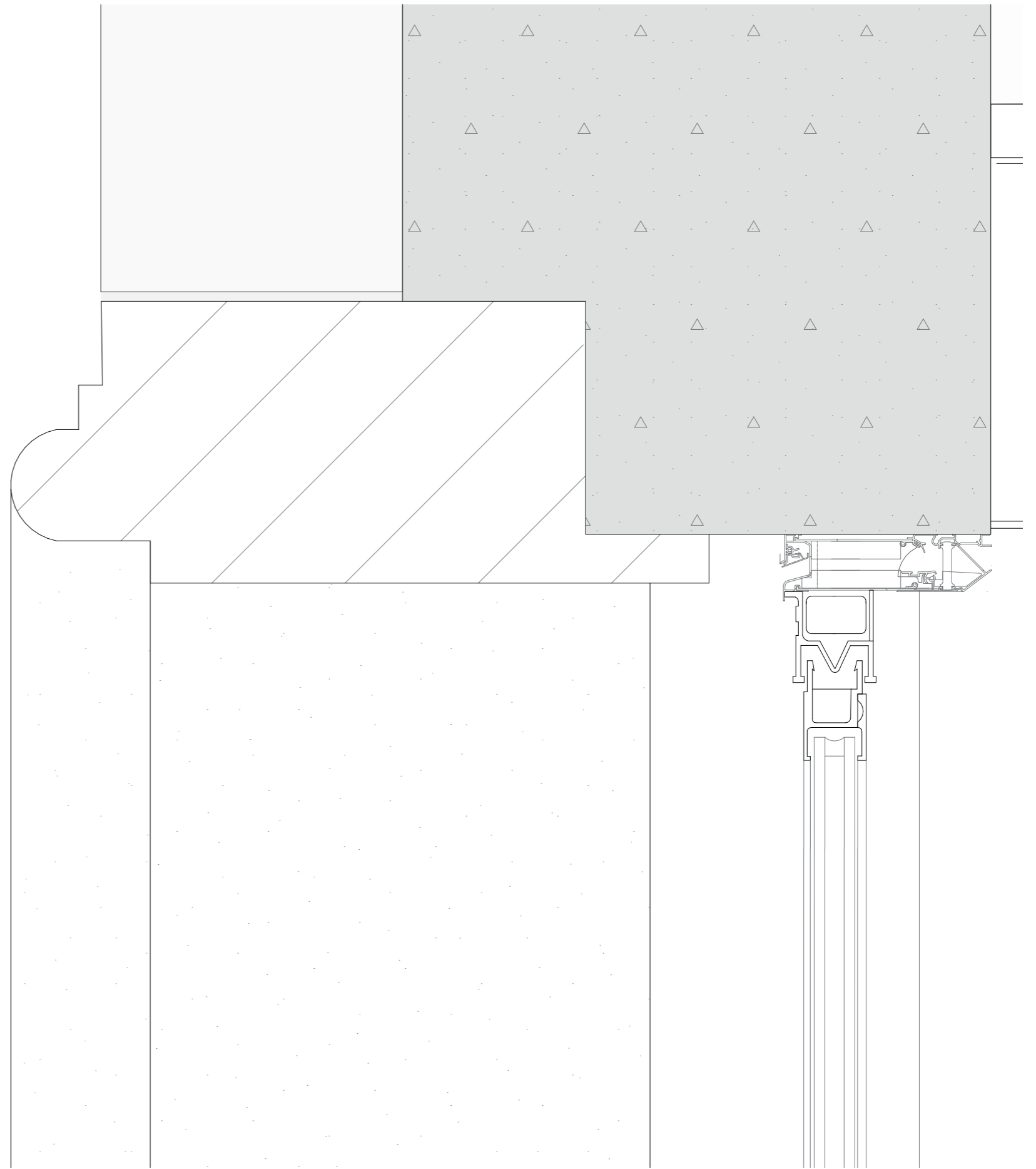
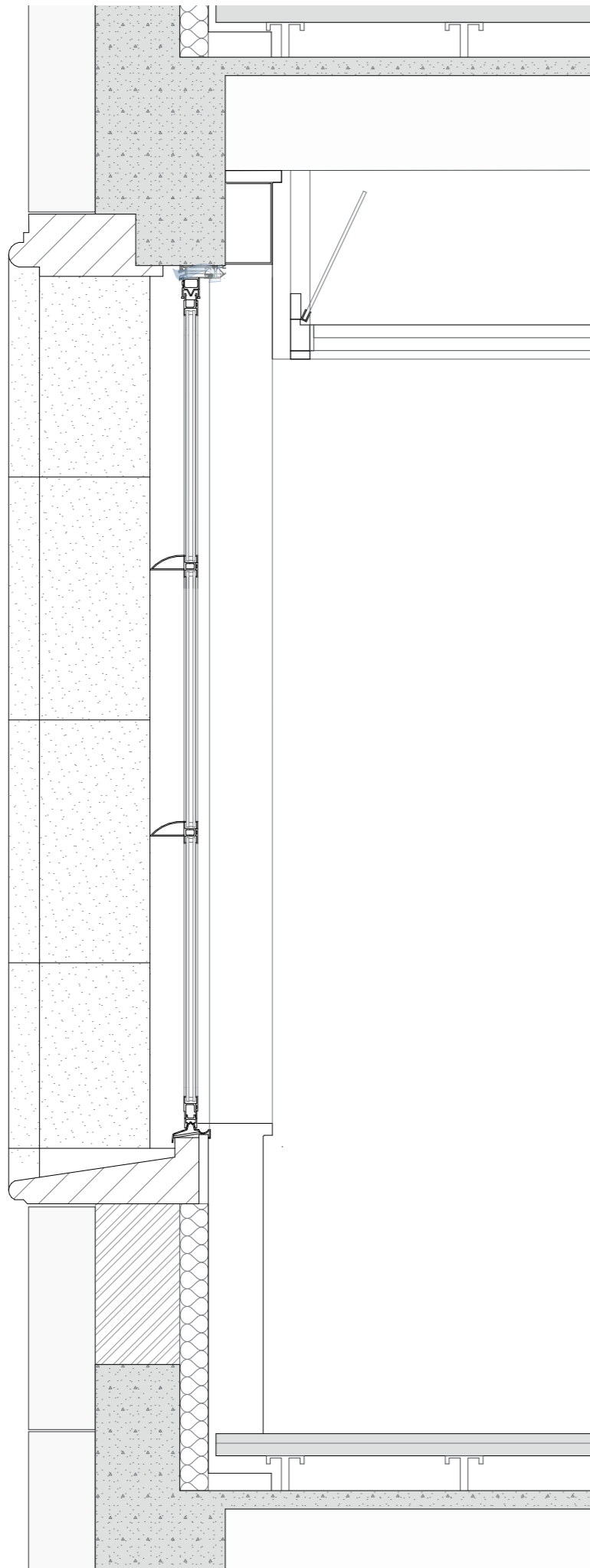
A Bank of Opportunities - Changing the dynamic of the office



A Bank of Opportunities - Changing the dynamic of the office



A Bank of Opportunities - Ventilation strategy



A Bank of Opportunities - Insertion of a ventilation grid

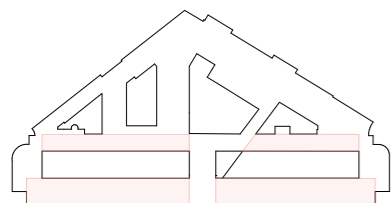
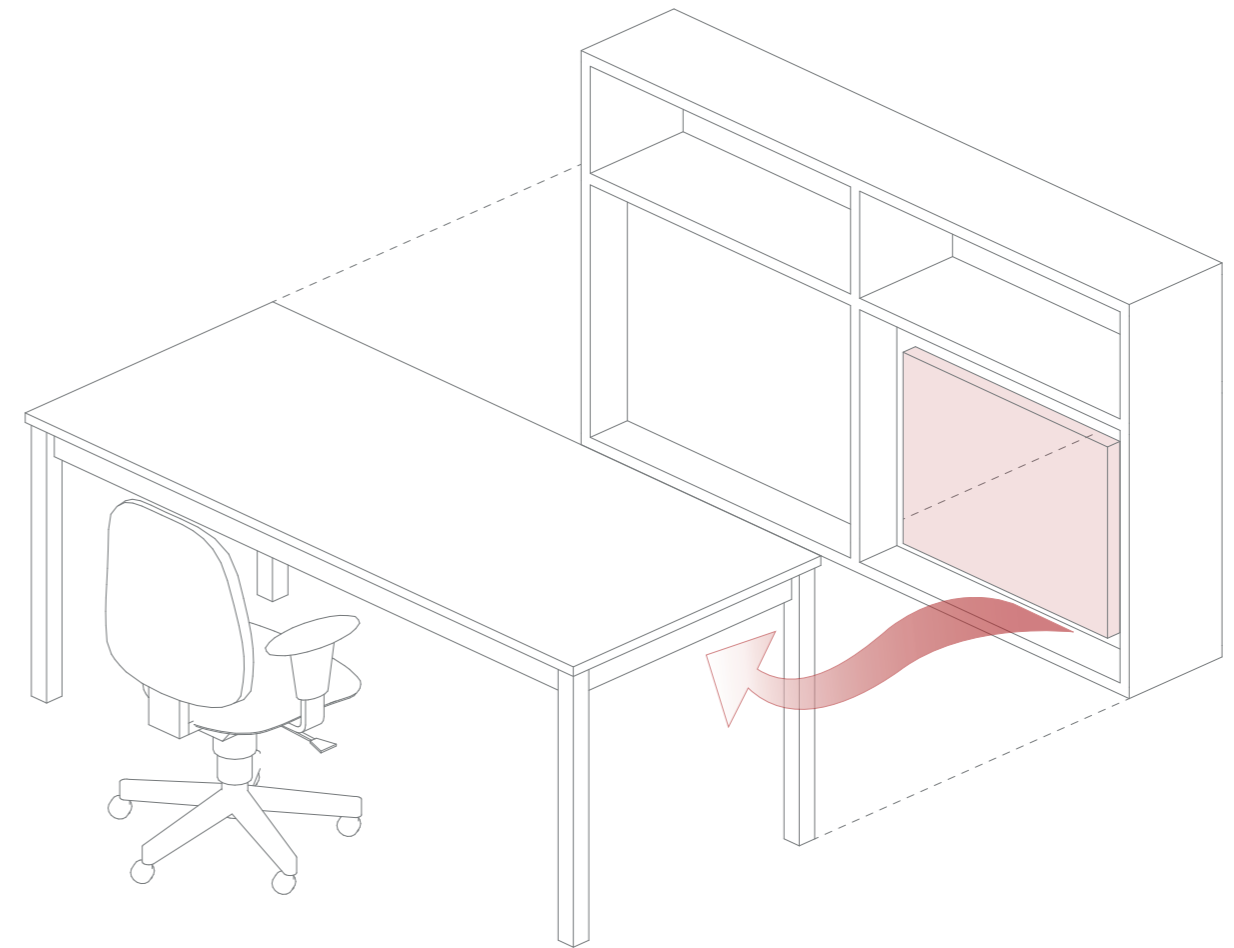
Detail facade		Scale 1/20 & 1/5
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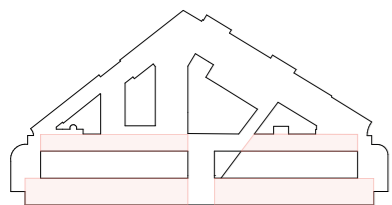
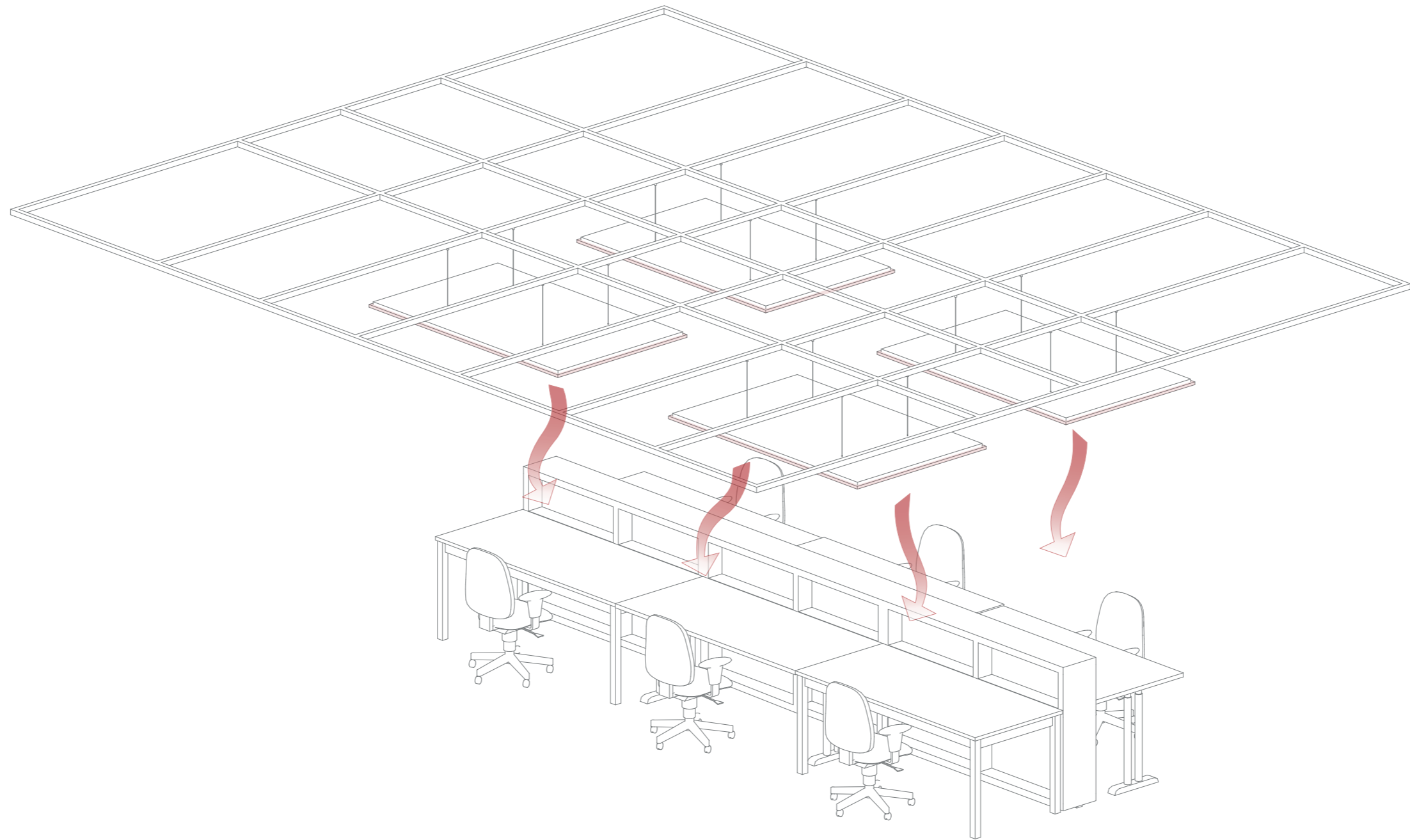


A Bank of Opportunities - Heating strategy

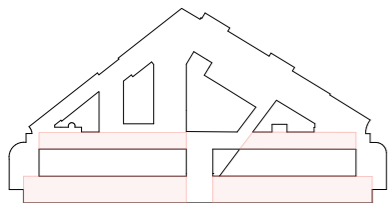
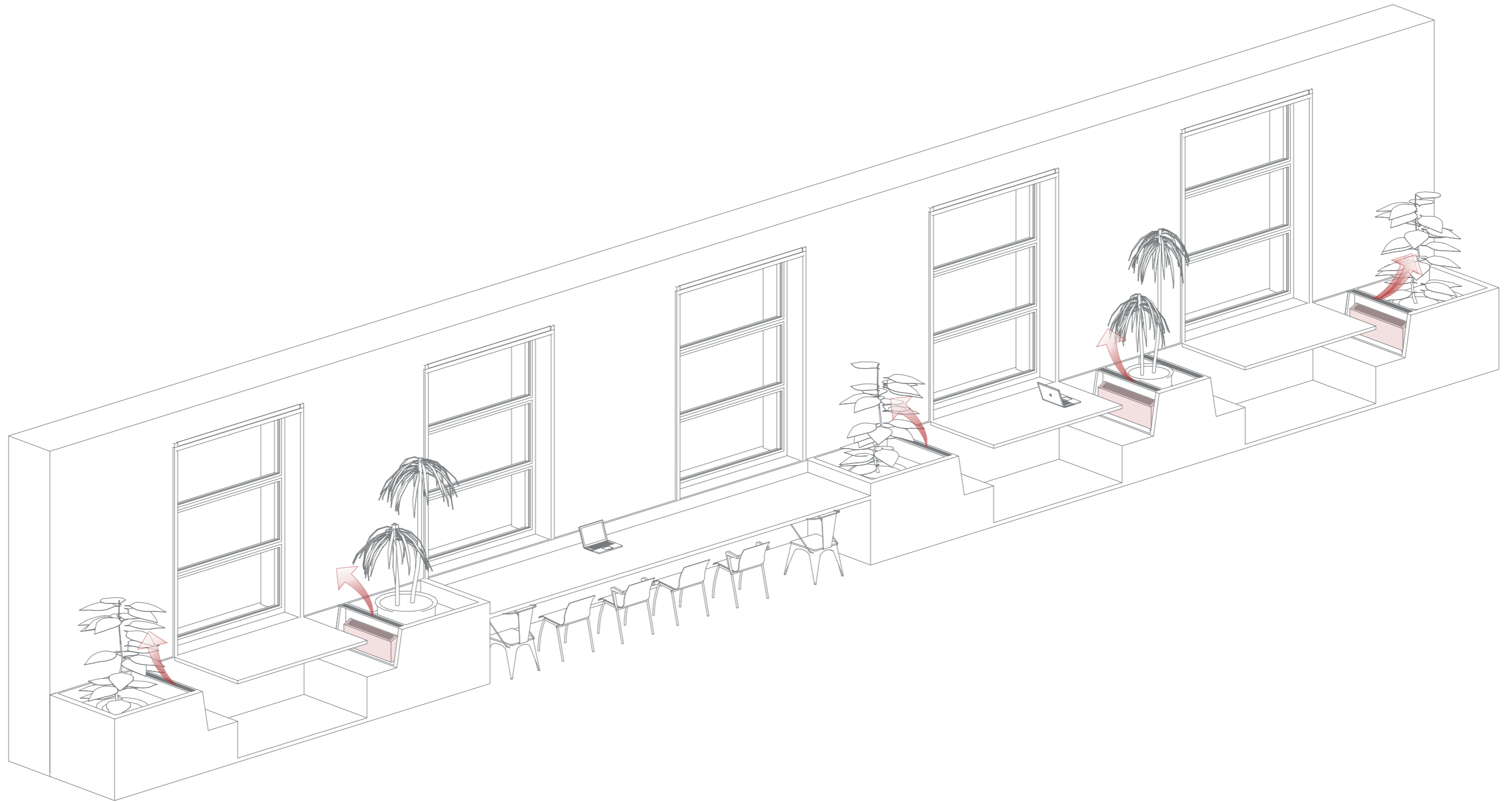


A Bank of Opportunities - Various heating systems



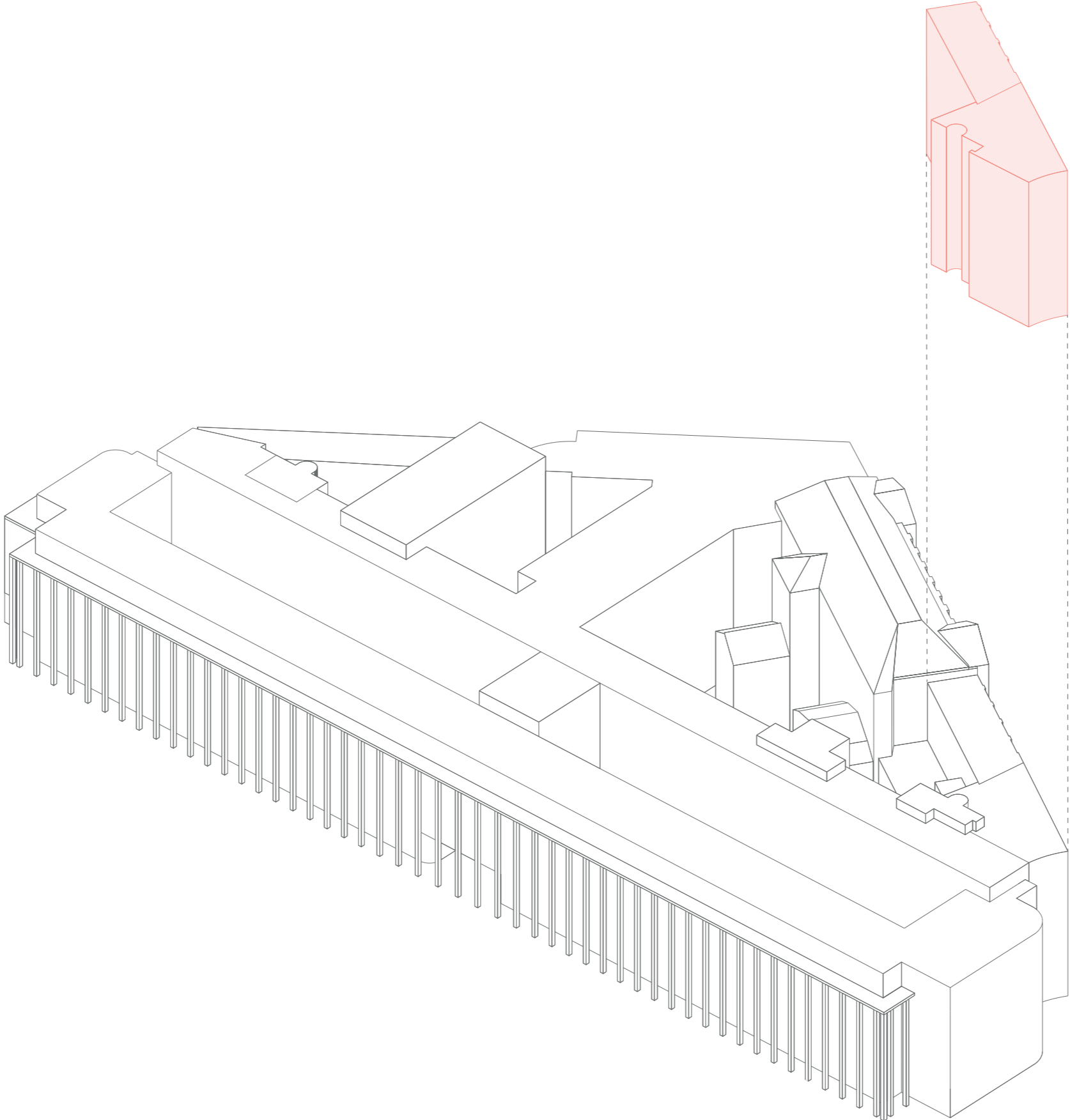


A Bank of Opportunities - Personalised heating systems

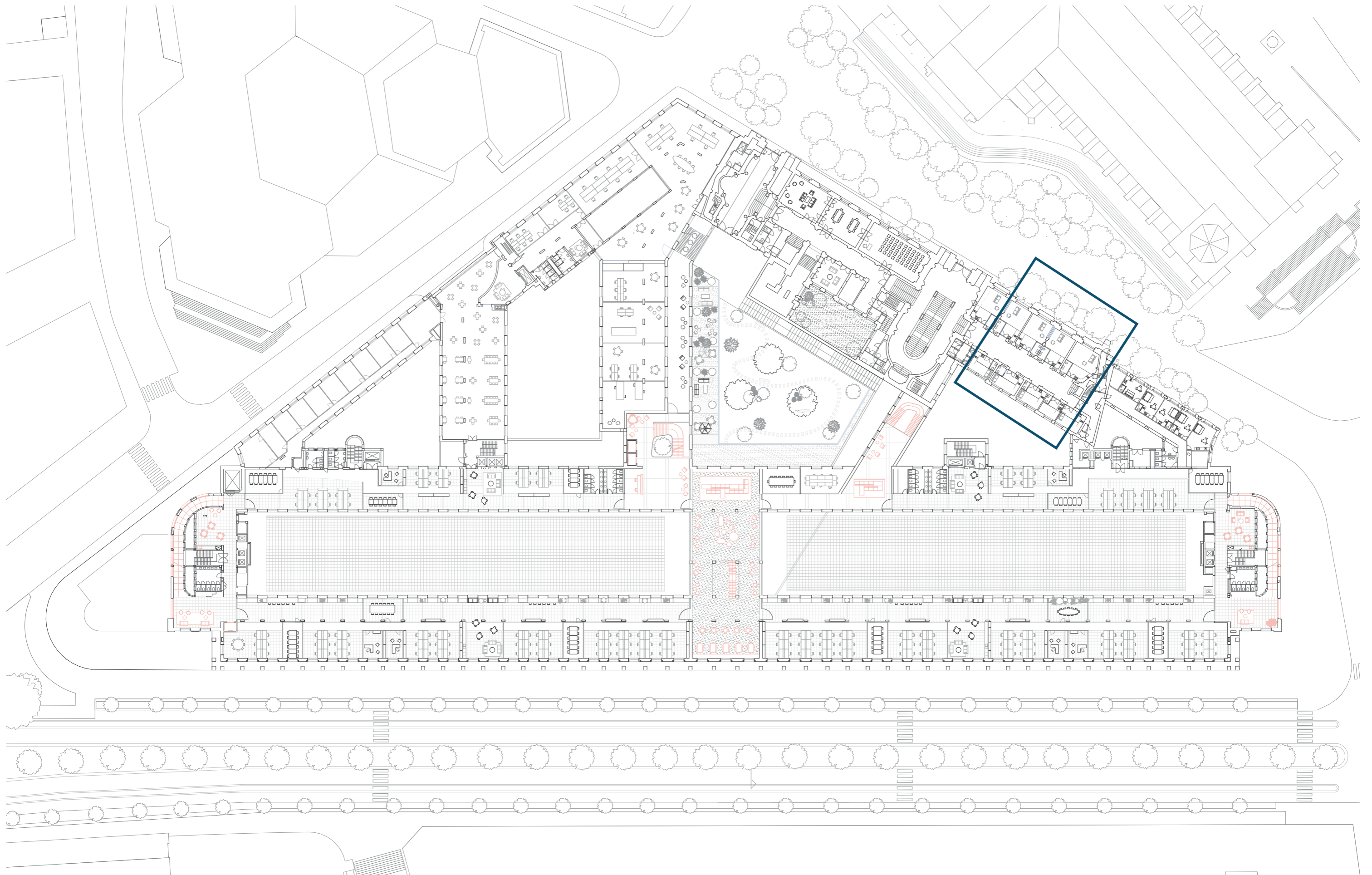


A Bank of Opportunities - Personalised heating systems


The refuge



A Bank of Opportunities - Location of the emergency housing rooms



A Bank of Opportunities - *Location of the Refuge*

Second floor		Scale 1/500
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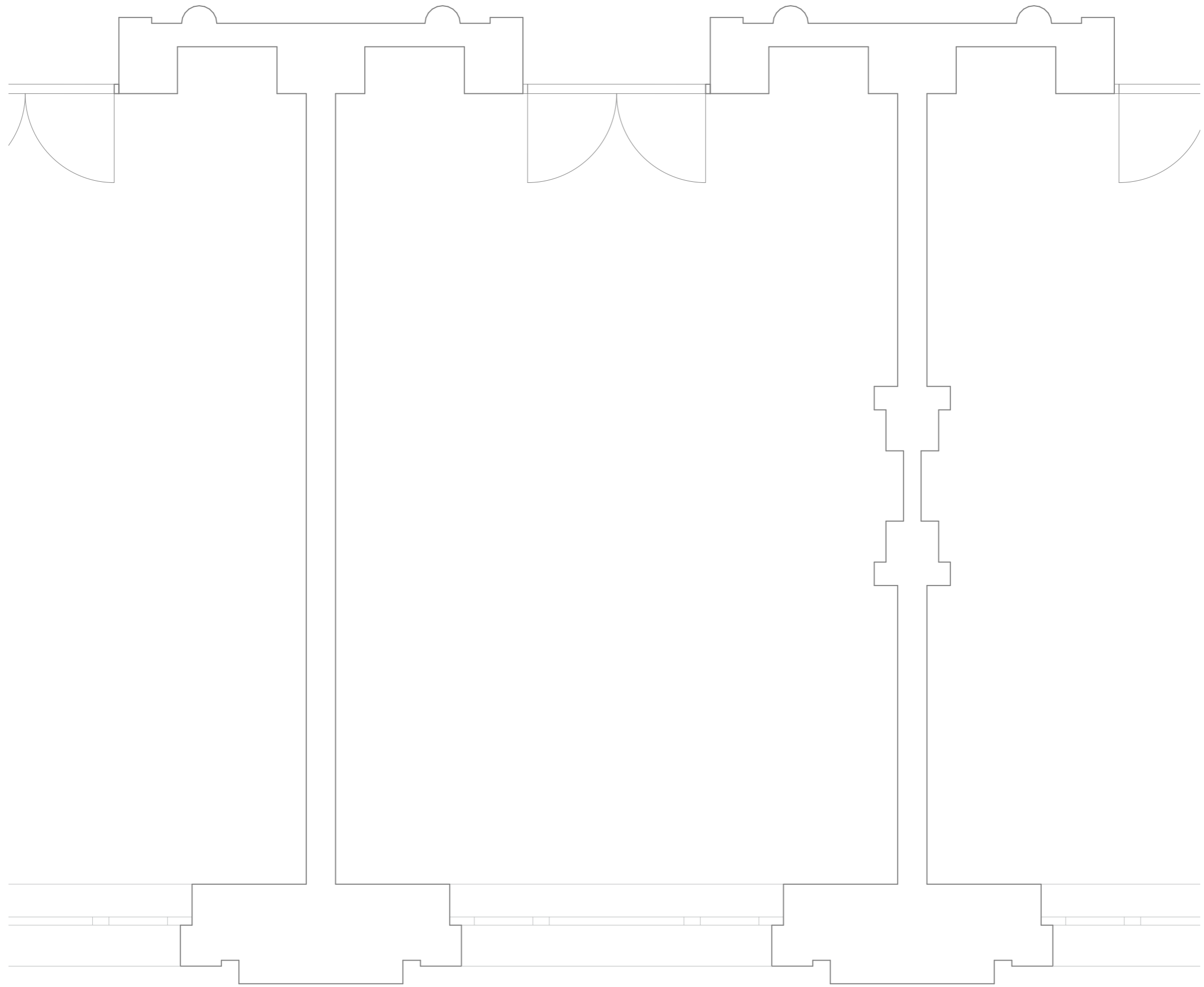
A Bank of Opportunities - Dignifying the people in need



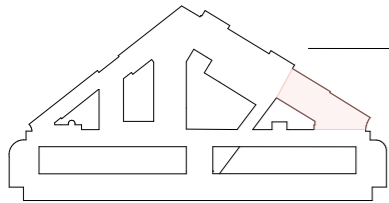
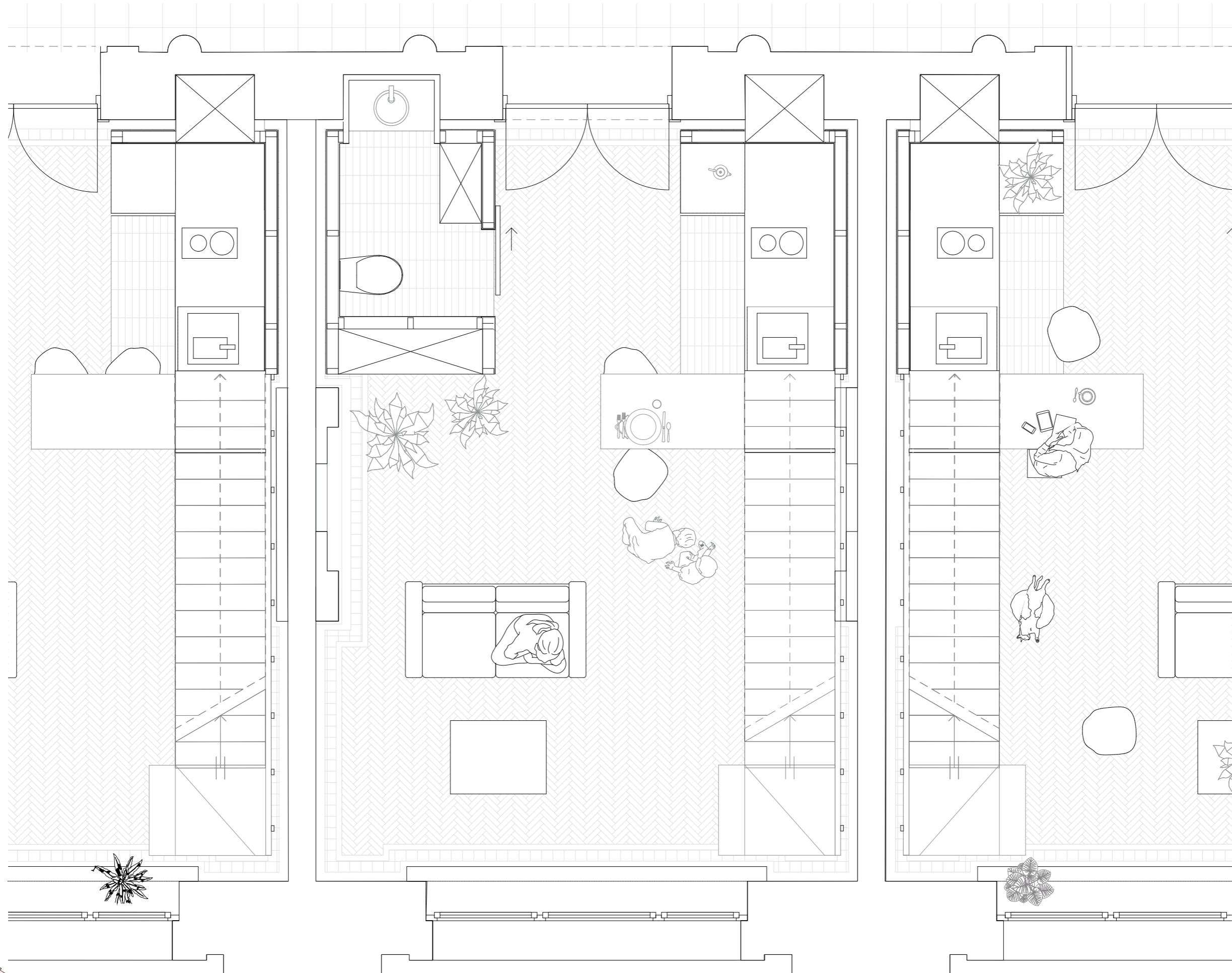
A Bank of Opportunities - Dignifying the people in need



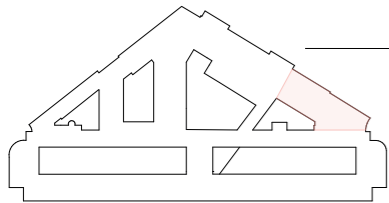
A Bank of Opportunities - A safe space for people



A Bank of Opportunities - Designing from the existing



A Bank of Opportunities - A safe space for people

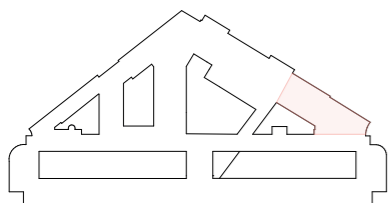
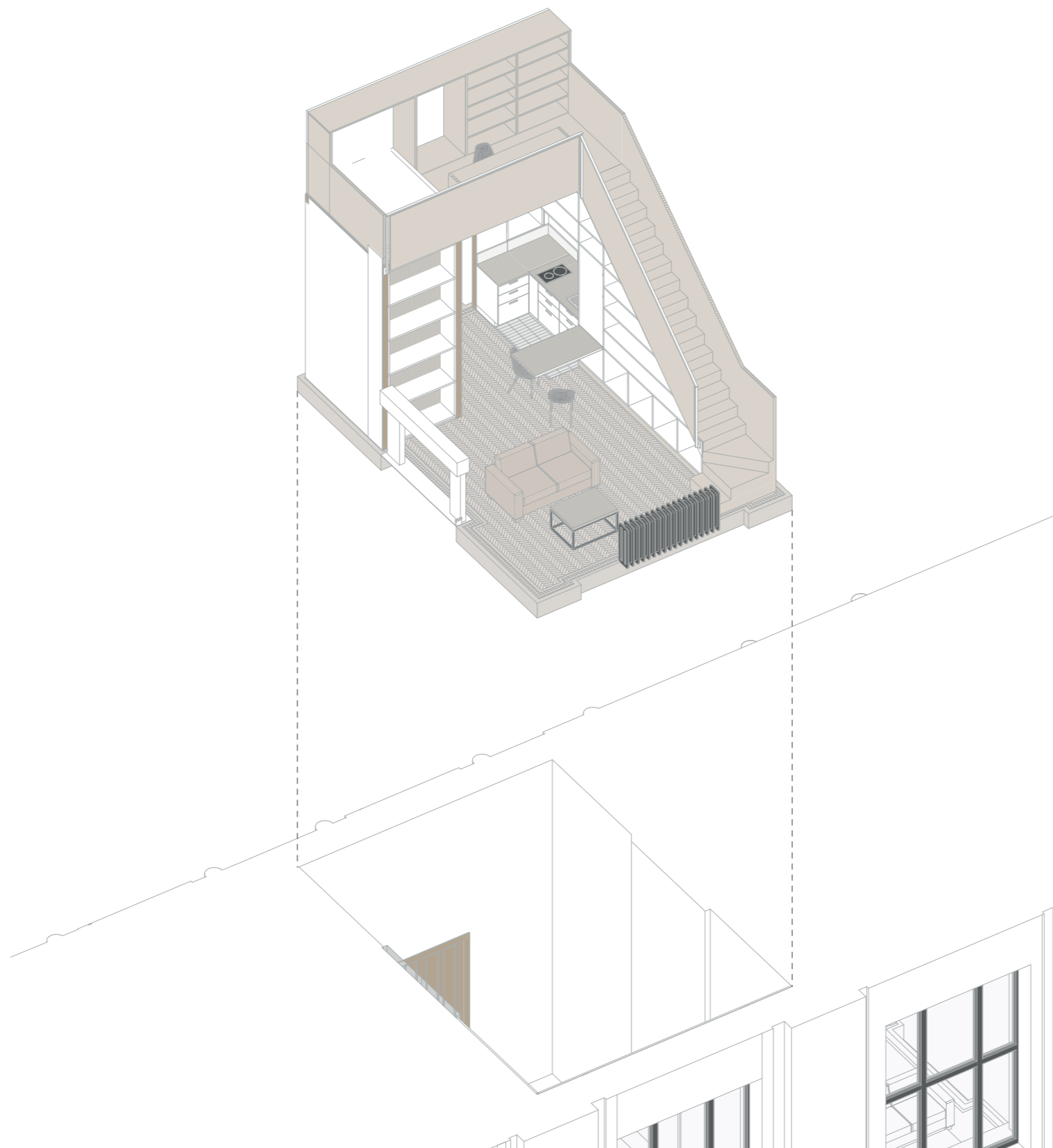


A Bank of Opportunities - A safe space for people

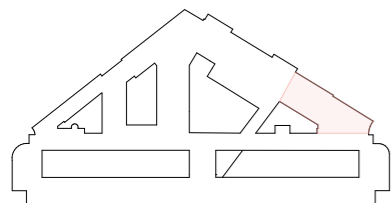
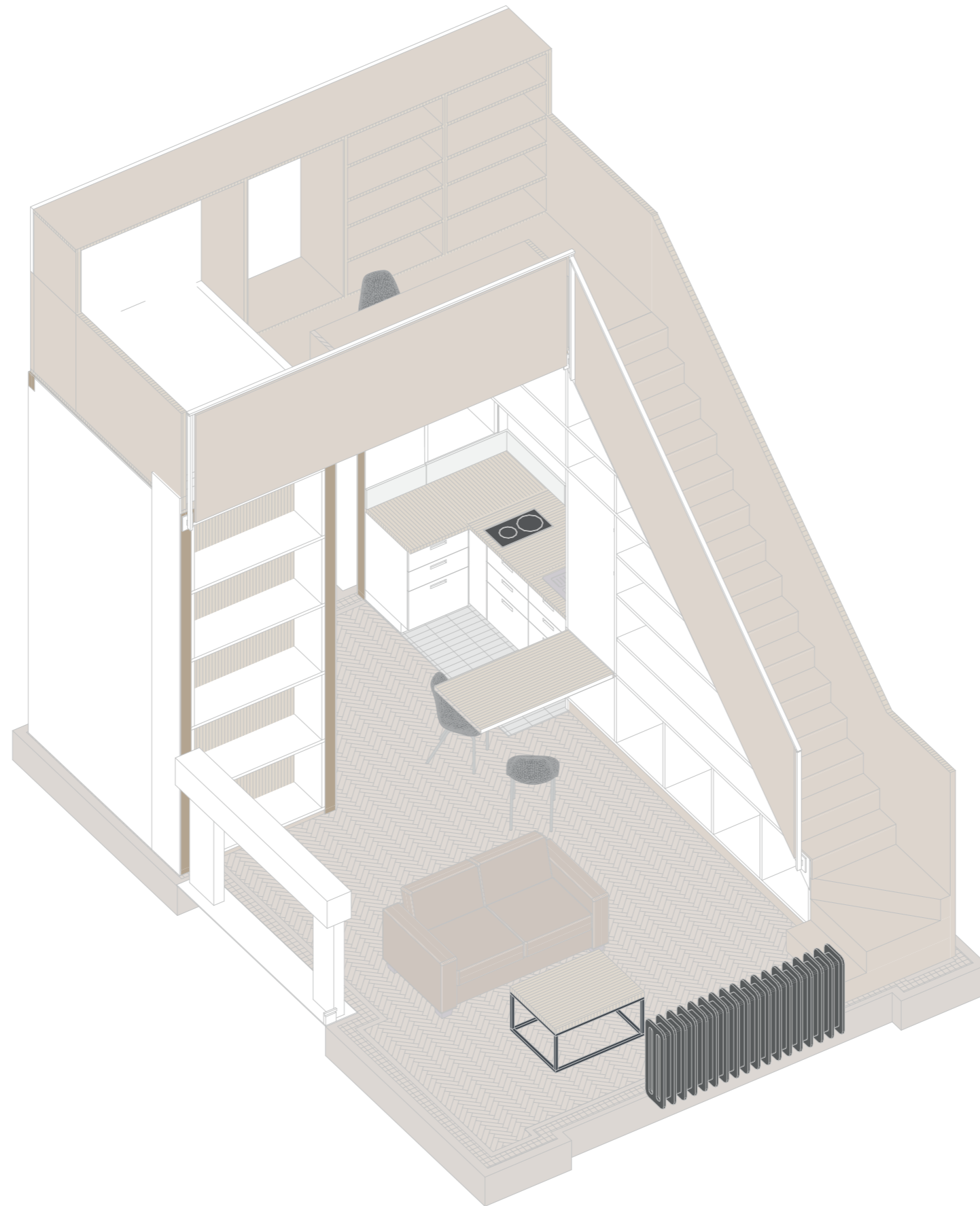
Mezzanine



Scale
1/25



A Bank of Opportunities - The refuge as a furniture



A Bank of Opportunities - Caring for people



A Bank of Opportunities - A safe space for people



A Bank of Opportunities - Conclusion

Thanks for your attention !