# WHO OWNS THE CITY

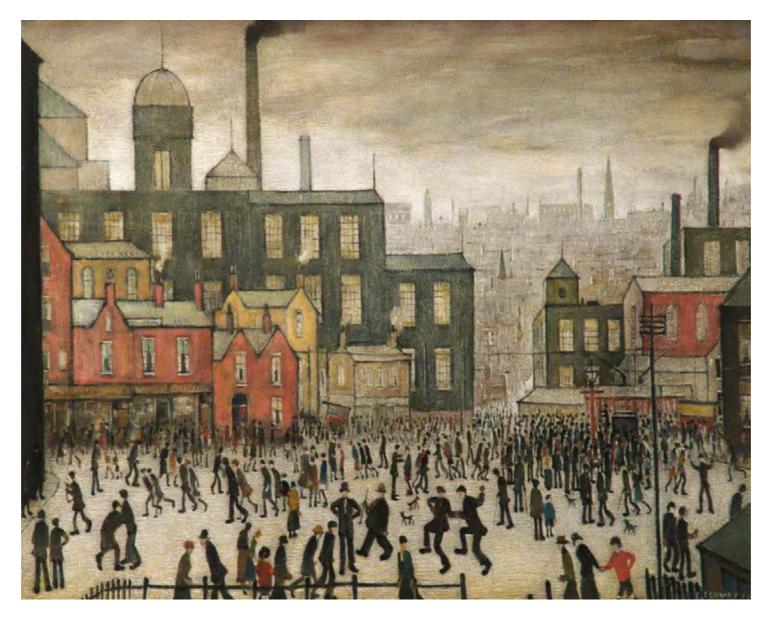


Keywords / public space, POPS, privately owned public space, gentrification, ownership, commons, Thatcherism

# A RESPONSE TO PRIVATISED PUBLIC SPACE

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Graduation studio Architectural Design Crossovers / TU Delft



The Estate, L.S. Lowry 1887-1976

Throughout history the notion of 'public space' has always been evolving, although it is still often misunderstood as being constant.

Avermaete, T. et al. Architectural Positions: Architecture, Modernity and the Public Sphere (2009)

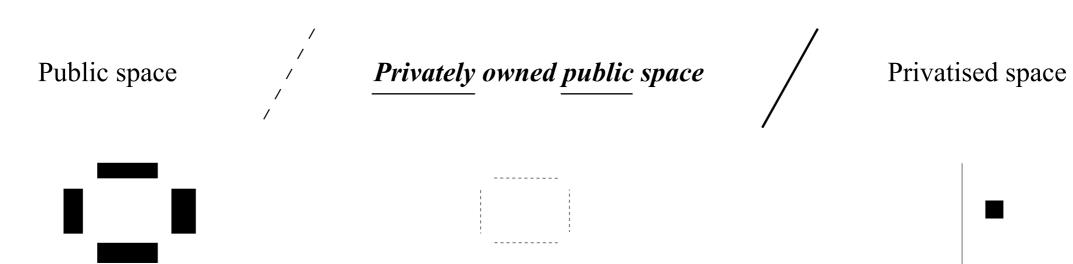
Public space

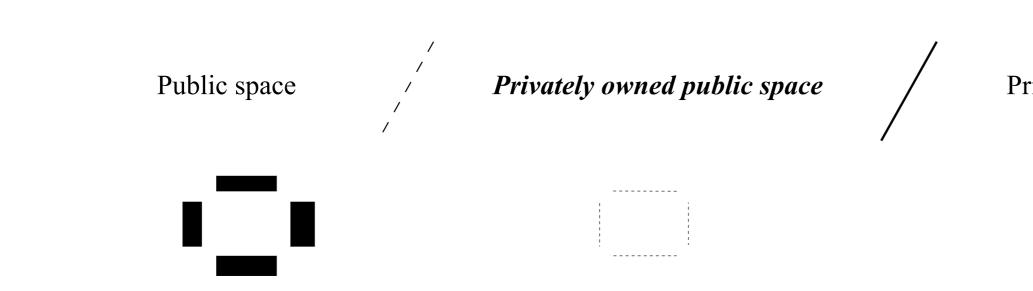


**Privately owned public space** 

Spaces which are publicly accessible but are provided and maintained by private developers, offices or residential building owners. These spaces often have restrictions regarding when or how to use them, the possibility to take photographs or even protest.

Privatised space





Privatised space



**Therefore,** defining public space is difficult. Because a lot of public spaces are not even truly public or never have been. Actually many public spaces are regulated by the government or private investors in order to move the responsibility of maintenance, or for example to prevent criminality.

Minton, A. *The Privatisation of Public Space* (2006)

## Ownership

An inevitable part of public space: especially the tension it can create between who 'owns' the space legally, and the 'sense of ownership' which is to be created for the public.

Greater London Authority Expanding London's Public Realm: Design Guide. (2020)



Men vote to ostracize a fellow citizen in the Athenian Agora, colour lithograph, H.M. Herbert, 1885-1950

Don Mitchell related public space to the **Greek agora** and showed the importance of public space within democratic cities. The agora or marketplace was the heart of the *polis* and had **a social, political and commercial character.** It was described here as a **place of gathering, socializing, trade and politics: a representation of democracy.** 

Mitchell, D. *The End of Public Space? People's Park, Definitions of the Public, and Democracy* (1995)

## 'Commons'

In England, from the 5th to 15th century kings and lords controlled all land in exchange for services, while peasants had rights to live on it and use it: this idea was called 'the commons'.

99% Invisible *Katie Mingle's Right to Roam* (2021)



Warning sign referencing right to roam on land, Hugh Venables

But one thing is to roam, another is to **own**...



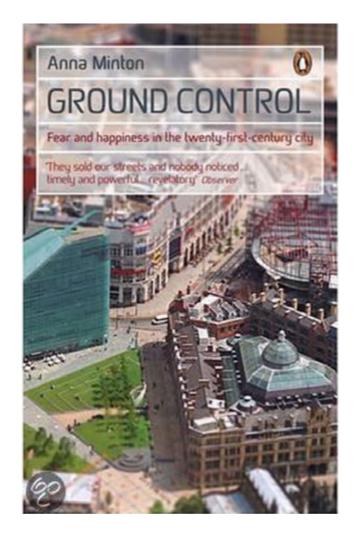
Warning sign referencing right to roam on land, Hugh Venables



And while the agora in Ancient Greek times initially seemed to have a democratic character, inclusion has always been a problem: women, slaves and foreigners were at that time not even allowed to participate in the political activities in these public spaces.



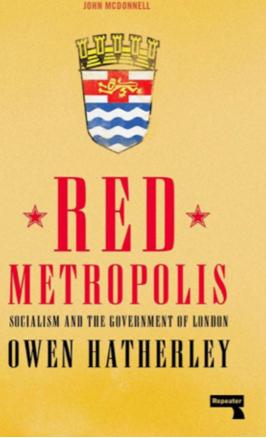
Mitchell, D. *The End of Public Space? People's Park*, *Definitions of the Public, and Democracy* (1995) Apparently *ownership*, the *democratic* character of public space and *accessibility* for all are important aspects of these spaces, but this is not always as black and white as we think.





"An excellent basis from which to launch the next wave of radical thinking about the future of the capital." JOHN MCDONNELL





Understanding the social, political and economical layers of influences



"Our Bedrooms Were Turned Into Offices": How the Olympics Gentrified a Cultural Hub in London.



"Our Bedrooms Were Turned Into Offices": How the Olympics Gentrified a Cultural Hub in London.



Pancras Square by Townshend Landscape Architects, London

Understanding the changing nature of public space and layers of influence

Architecture

The aim of this research is to discuss the complexity of the grey area between privately owned public space and public space, not necessarily to reflect on morality. The nature of public space shifts, and it is important to know why these changes occur and if these changes are still relevant in current times.

To what extend could architecture contribute to a more symbiotic relationship - and mediate - between the public and private interests, as a response to privatisation of public spaces in the City of London?

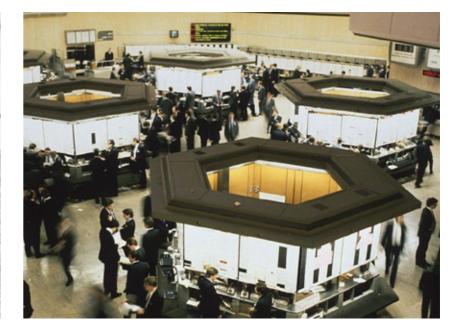
- / What is the nature of public space and how is it different from privately owned public space?
- / How did the nature of public space change through history and what layers of influence caused these changes?
- / Which elements define public space?
- / Which elements define privately owned 'public' space?
- / If architecture can mediate: is there one architecture, or are there many minor forms of architectural practice that make the (im)balance between private and public visible? What are the characteristics and through which mechanisms do these architectural practices challenge and overturn these (un)balanced, (un)equal relations?



*The Great Fire of London 1666*, Jan Griffier (1652 - 1718), Museum of London



The Blitz (1940), Encyclopædia Britannica



*The Big Bang: the introduction of electronic trading* (1986), Getty Images

"...the architecture of extreme capitalism, which produces a divided landscape of privately owned, disconnected, high security, gated enclaves side by side with enclaves of poverty which remain untouched by the wealth around them. The stark segregation and highly visible differences create a climate of fear and growing mistrust between people, which together with the undemocratic nature of these new private places, erodes civil society."

- Anna Minton



City expansion of London, landownership shifts and POPS

### Who Owns England "Who Owns England?", accessed October 7, 2021.

Countryfile "Who owns England? History of England's land ownership and how much *is privately owned today"*, accessed October 8, 2021.

## En-topia

"The London Evolution *Animation*", published on May 7, 2014, Youtube video, 7:22.

## London Datastore

"Privately Owned Public Spaces ", accessed September 20, 2021.



1979 Start of the great sell-off of publicly owned land under successive governments.

#### 1873

1947

rules.

For 20 years after the Second World War,

councils are allowed to buy land cheaply,

sparking the boom in

council-house building

(right), but landowners

succeed in changing

land compensation

The Return of Owners of Land, reveals that 4,000 lords and gents own half of England, sparking calls for land reform.

#### 1649

In the aftermath of the Civil War and execution of King Charles I, the Diggers movement, led by Gerard Winstanley, aimed to overturn ideas about the private ownership of land, declaring the Earth to be a "common treasury for all".

food, and sets up the first County Farms to help smallholders into farming. First council houses built.

Late 1800s

/ Early 1900s

Land reformers bring in

legislation that creates statutory right to an allotment for growing

1500 - 1914

Land used by commoners for grazing and subsistence once covered around 30% of England, but its enclosure by the aristocracy and gentry reduced it to just 3% of the country today.

#### 1066

William the Conqueror declares all land belongs to the Crown, and parcels it out to barons and the Church, while keeping an estate for the monarchy. Twenty years later, the Domesday Book forms the first record of land ownership in England, and the only one for the next 800 years.

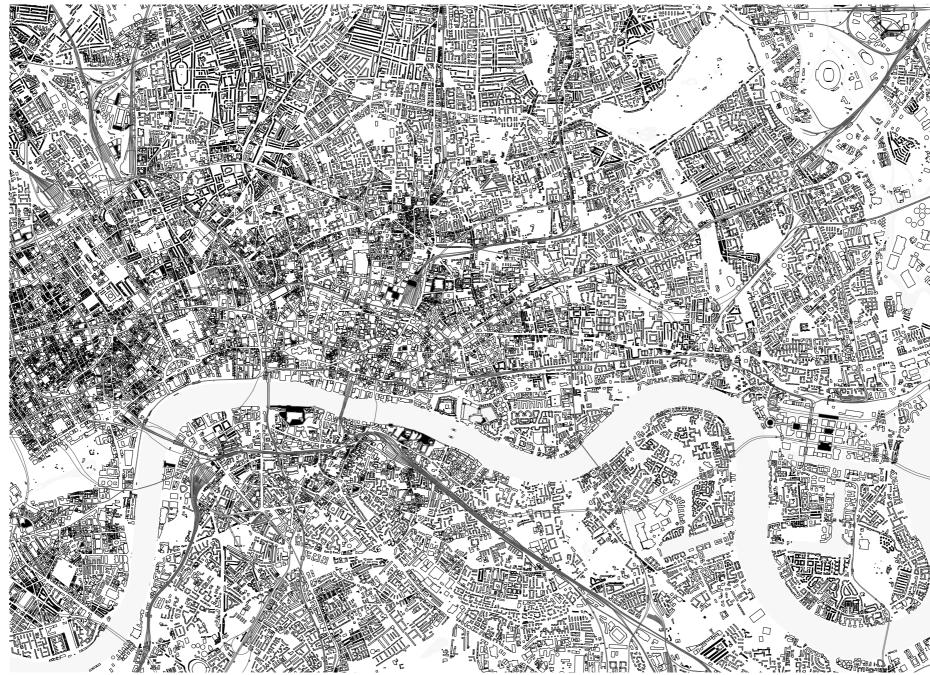
#### Countryfile

"Who owns England? History of England's land ownership and how much is privately owned today", accessed October 8, 2021.



Commercial (black), residential (grey) and POPS zones

· 11 ·



Inventory of POPS London 2021, scale 1:40.000





| 1.               | Granary Square (Camden)                            |
|------------------|--|
| 2.               | Wharf Road Gardens (Camden)                        |
| 2.<br>3.         | Lewis Cubitt Park (Camden)                         |
| <i>3</i> .<br>4. | Gasholder Park (Camden)                            |
| 4.<br>5.         | Pancras Square (Camden)                            |
| <i>5</i> .<br>6. | Regents Place (Camden)                             |
| 0.<br>7.         | Central St Giles (Camden)                          |
| 8.               | Exchange Square (City of London)                   |
| 8.<br>9.         | New Street Square (City of London)                 |
| ).<br>10.        | Paternoster Square (City of London)                |
| 10.              | Open space at Leadenhall Building (City of London) |
| 11.              | New River Head (Islington)                         |
| 12.              | Angel-on-the-Green (Islington)                     |
| 14.              | Arsenal Podium (Islington)                         |
| 15.              | City Road Basin (Islington)                        |
| 16.              | Pear Tree Street (Islington)                       |
| 17.              | The London Eye (Lambeth)                           |
| 18.              | Merton Mansions Gardens (Merton)                   |
| 19.              |  |
| 20.              | Mirabelle Gardens (East Village) (Newham)          |
| 21.              | Water Glades (East Village) (Newham)               |
| 22.              |  |
| 23.              | •  |
| 24.              | Bankside (Southwark)                               |
| 25.              | Tabard Square (Southwark)                          |
| 26.              | More London (Southwark)                            |
| 27.              | Cabot Square (Tower Hamlets)                       |
| 28.              | Canada Square Park (Tower Hamlets)                 |
| 29.              | Jubilee Park (Tower Hamlets)                       |
| 30.              | Westferry Circus (Tower Hamlets)                   |
| 31.              | West India Quays (Tower Hamlets)                   |
| 32.              | Crossrail Place Roof Garden (Tower Hamlets)        |
| 33.              | Reuters Plaza (Tower Hamlets)                      |
| 34.              | Bishops Square, Spitalfields (Tower Hamlets)       |
| 35.              | St Katherine Dock's Surrounds (Tower Hamlets)      |
| 36.              | Channel Four Community Garden (Westminster)        |
| 37.              | Brown Hart Gardens (Westminster)                   |
| 38.              | Paddington Central (Westminster)                   |
| 39.              | Cardinal Place (Westminster)                       |
| 40.              | Broadgate Plaza (City of London)                   |
| 41.              | St Martin's Courtyard (Westminster)                |
| 42.              | Merchant Square (Westminster)                      |
| 43.              | NEO Bankside (Southwark)                           |

Inventory of POPS

44. Broadgate Circle and Finsbury Avenue Square (City of London)

| 0,45 | King's Cross Central: a partnership between Argent Kings Cross and Austral  |
|------|---|
| 0,23 | King's Cross Central: a partnership between Argent Kings Cross and Austral  |
| 0,15 | King's Cross Central: a partnership between Argent Kings Cross and Austral  |
| 0,44 | King's Cross Central: a partnership between Argent Kings Cross and Austral  |
| 0,44 | King's Cross Central: a partnership between Argent Kings Cross and Austral  |
| 1,78 | British Land  |
| 0,12 | Central Saint Giles Ltd Partnership - a venture between Legal & General and |
| 0,71 | British Land and GIC  |
| 0,25 | Land Securities   |
| 0,43 | Mitsubishi Estate London  |
| 0,22 | CC Land: a Hong Kong-listed company run by Chinese billionaire Cheung C     |
| 0,36 | Manhattan Loft Corp   |
| 0,04 | Groveworld  |
| 2,70 | Arsenal Ltd   |
| 0,54 | Miller Group, Groveworld and British Waterways                              |
| 0,11 | Silvertown Properties   |
| 0,48 | Owned by a subsidiary of Merlin Entertainments                              |
| 0,35 | Private   |
| 2,38 | Get Living London (owned by Qatari Diar)                                    |
| 0,32 | Get Living London (owned by Qatari Diar)                                    |
| 2,11 | Get Living London (owned by Qatari Diar)                                    |
| 1,01 | Westfield Corporation   |
| 2,59 | ADNEC (Abu Dhabi National Exhibitions Company)                              |
| 3,73 | Private   |
| 0,40 | Private   |
| 4,35 | St Martins Property Group (controlled by the Kuwaiti state)                 |
| 0,47 | Canary Wharf Group  |
| 0,49 | Canary Wharf Group  |
| 1,13 | Canary Wharf Group  |
| 0,31 | Canary Wharf Group  |
| 0,49 | Canary Wharf Group  |
| 0,77 | Canary Wharf Group  |
| 0,08 | Canary Wharf Group  |
| 1,23 | JP Morgan   |
| 0,85 | Private   |
| 0,18 | Channel Four  |
| 0,12 | Grosvenor Group   |
| 0,57 | British Land  |
| 0,91 | Land Securities   |
| 0,30 | British Land and GIC  |
| 0,09 | Longmartin Properties and Shaftesbury                                       |
| 1,29 | European Land & Property  |
| 0,23 | Native and Grosvenor  |
| 1,15 | British Land and GIC  |
|      |   |

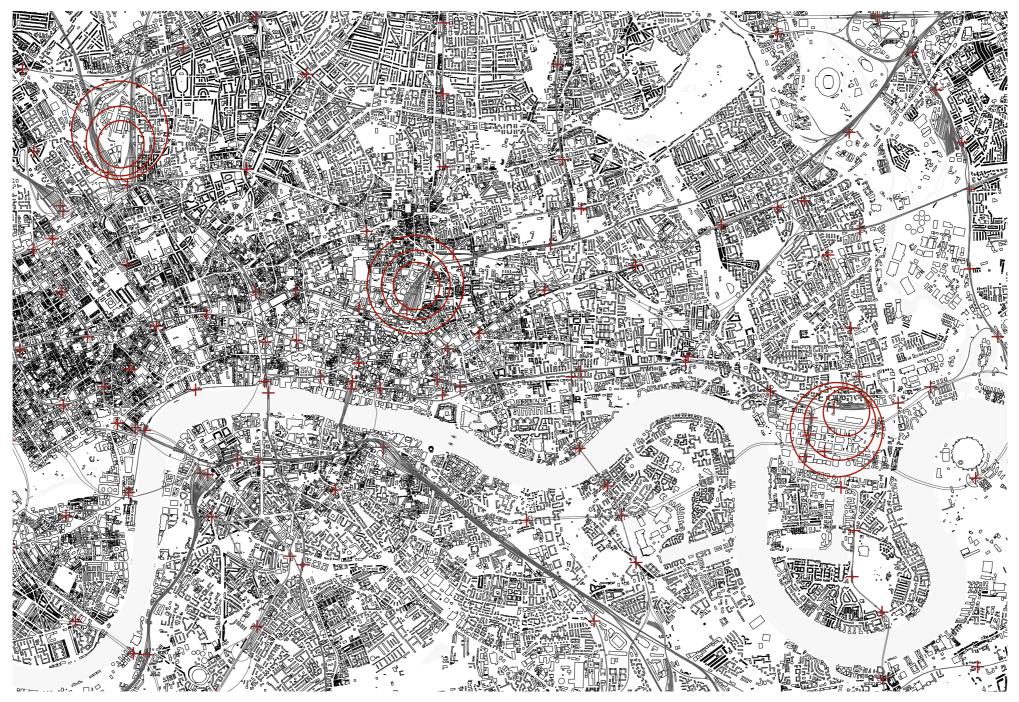
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nd Mitsubishi Estate Company

Chung-kiu

The Guardian "Pseudo-public space: explore the map and tell us what we're missing", accessed October 7, 2021.

London Datastore *"Privately Owned Public Spaces"*, accessed September 20, 2021.

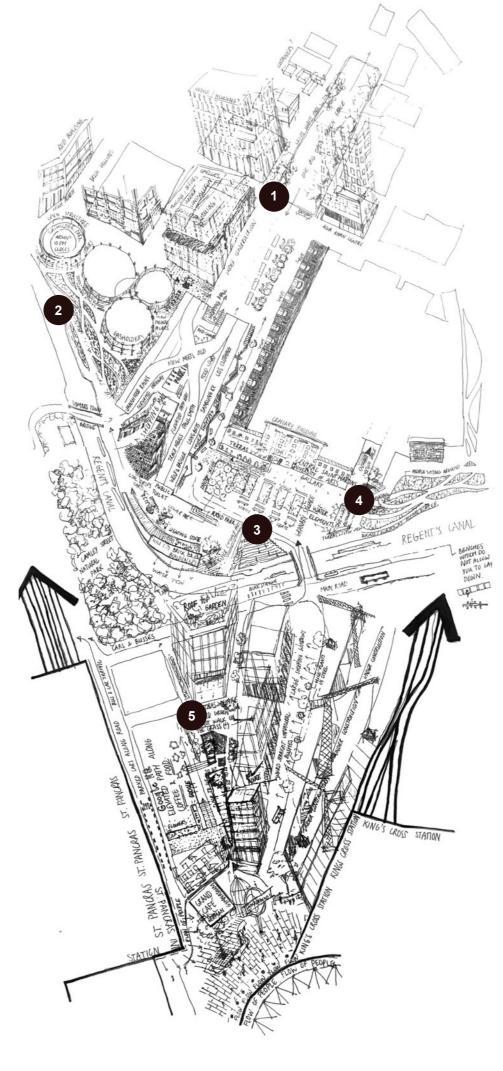


Inventory railway system and stations / Power of Landassembly, scale 1:40.000

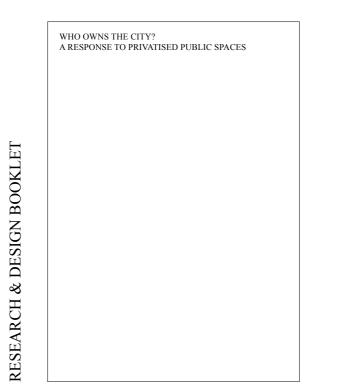
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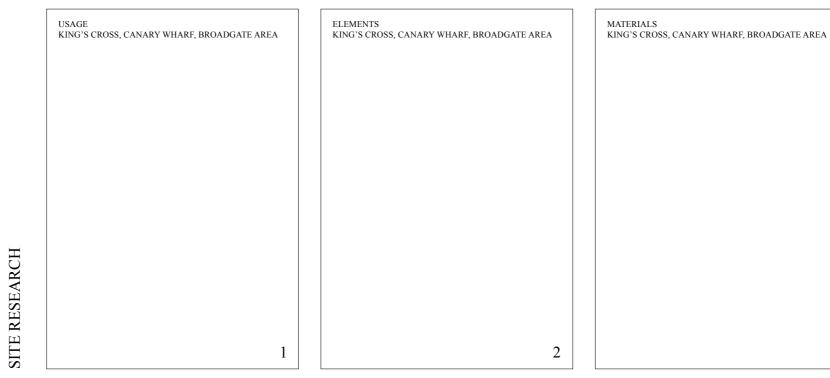
Connection to railway system: King's Cross area, Broadgate area, Canary Wharf



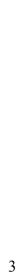


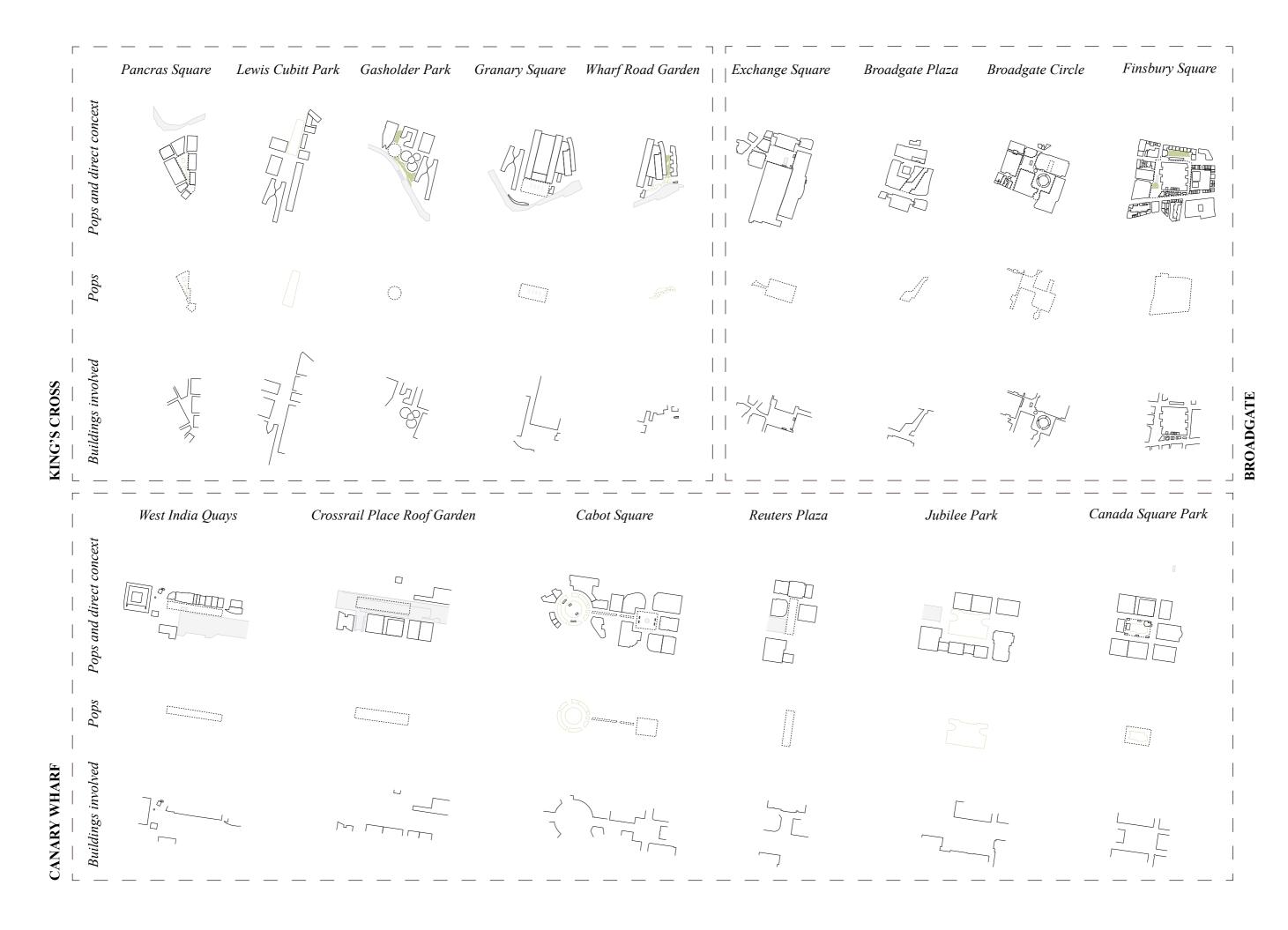






Site research





'Usage' visualises <u>how</u> these spaces are used, as well as <u>who</u> actually use the space. But sometimes more importantly: **who is <u>not</u>** using the space. What do people wear, where are they going or are they staying, how do they interact with other people or the architectural objects they come across?



ncras Square orking people, pussengers, tourists wes of pausing and traffic, guided along the sides of static divi



Along Pancras Square, towards Granary Square Passengers, tourists, shoppers Place of pausing, traffic guided along elements promoting to 'SHOP, EAT, DRINK, DISCOVER'



Along Pancras Square, towards Granary Square Passengers Place of traffic inbetween elements



Along Pancras Square, towards Granary Square Passengers, tourists, working people Place of pausing and traffic

KING'S CROSS AREA

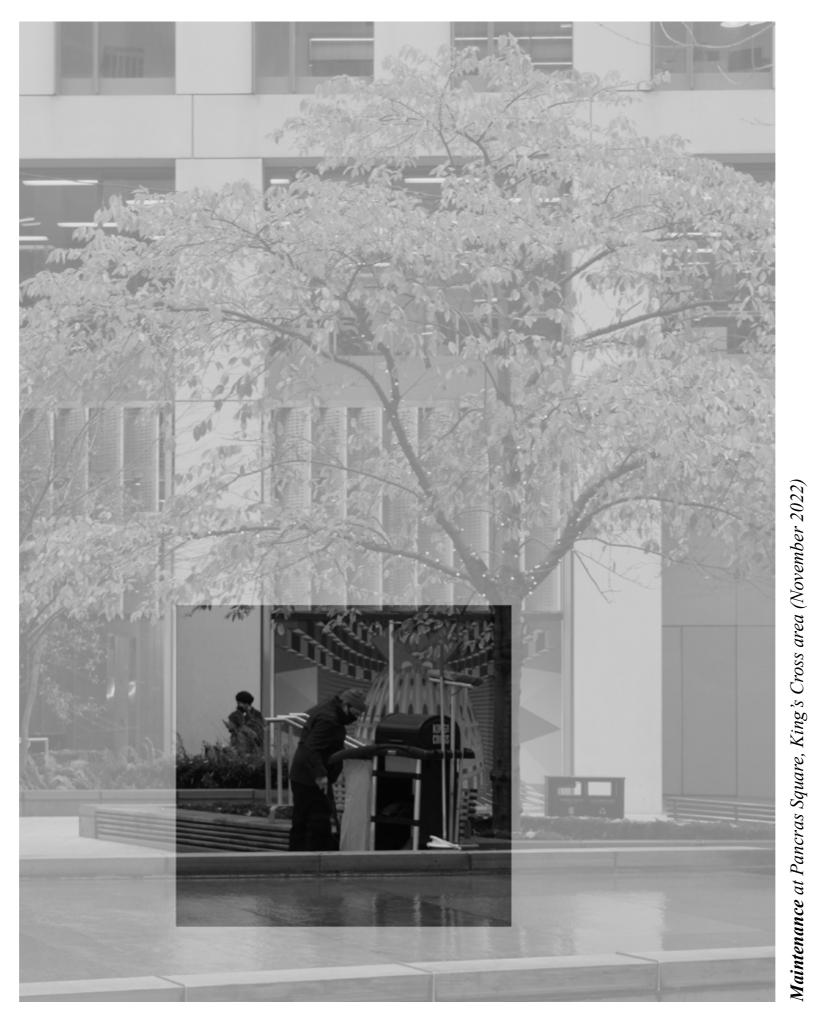
16







Tourists at Pancras Square, King's Cross area (November 2022)





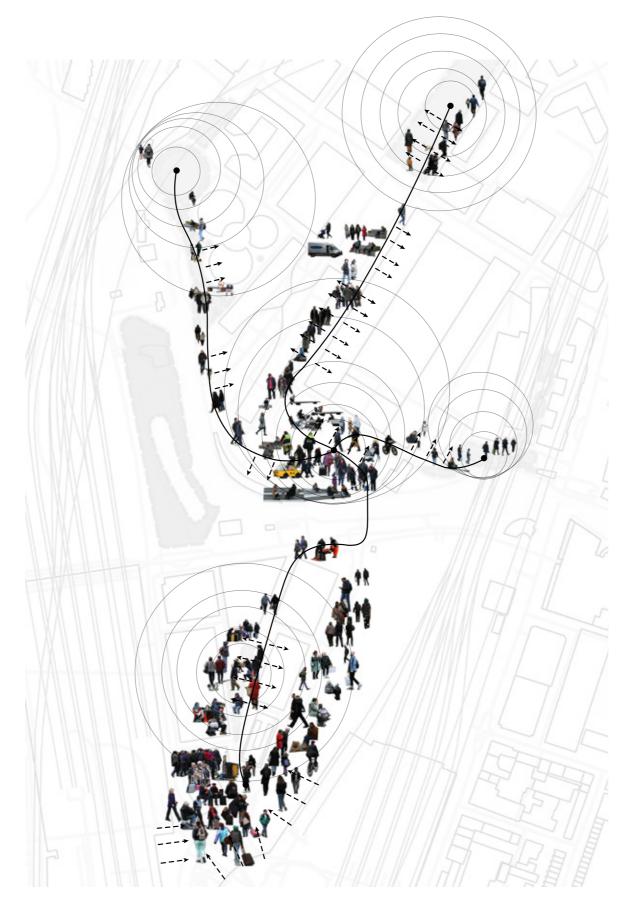
Security guard keeping an eye on random man at Broadgate Circle, Broadgate area (November 2022)



**'Shop, eat, drink'** at Granary Square, King's Cross area (November 2022)



Uber Eats drivers having lunch at Canary Wharf traffic entrance, Canary Wharf (November 2022)



Adding 5 dots, boosts the whole area People play a vital role in consumerism, without: these zones almost remain un-used

Usage, King's Cross area (2021)

'Elements' shows what role architectural elements or objects play in these spaces. What do these elements initiate, are they used as division tool or do they frame these spaces, are they static or changeable, is there a specific function bound to this or not? Elements, large or small scale, can determine how people use space and are therefore extremely important to pay attention to when designing.



**Pancras Square** Places to sit Pausing element

8

MSc 3 / Architectural Design Crossovers / AR3DC100



Pancras Square Large urban green / water structure providing places to pause or walk along and an elevated walkway along retail Division and transition elements



**Pancras Square** Large urban green / water structure providing places to pause or walk along Division and transition element

KING'S CROSS AREA

Pancras Square

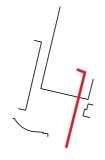
Granary Square

Wharf Road Garden



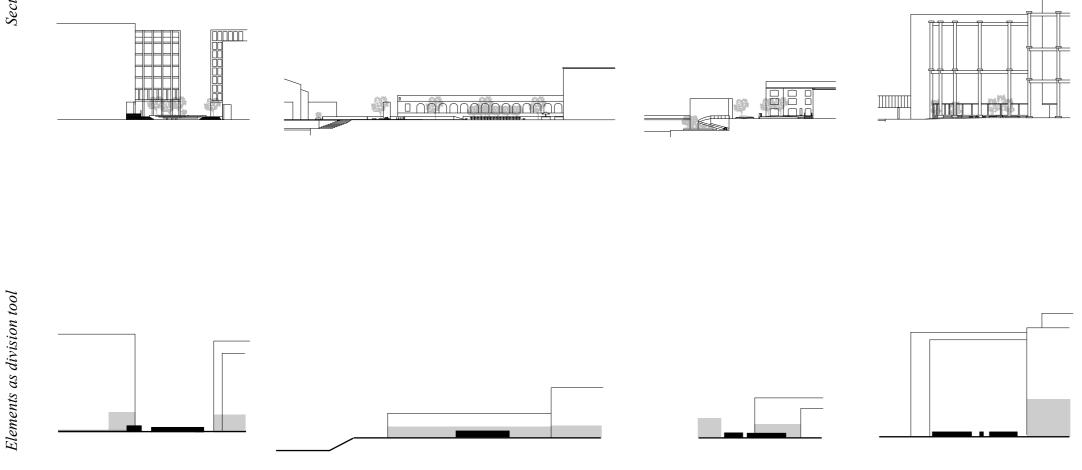
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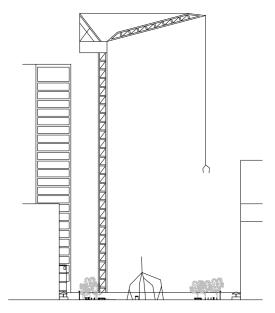


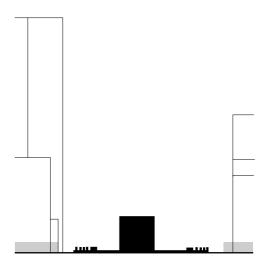


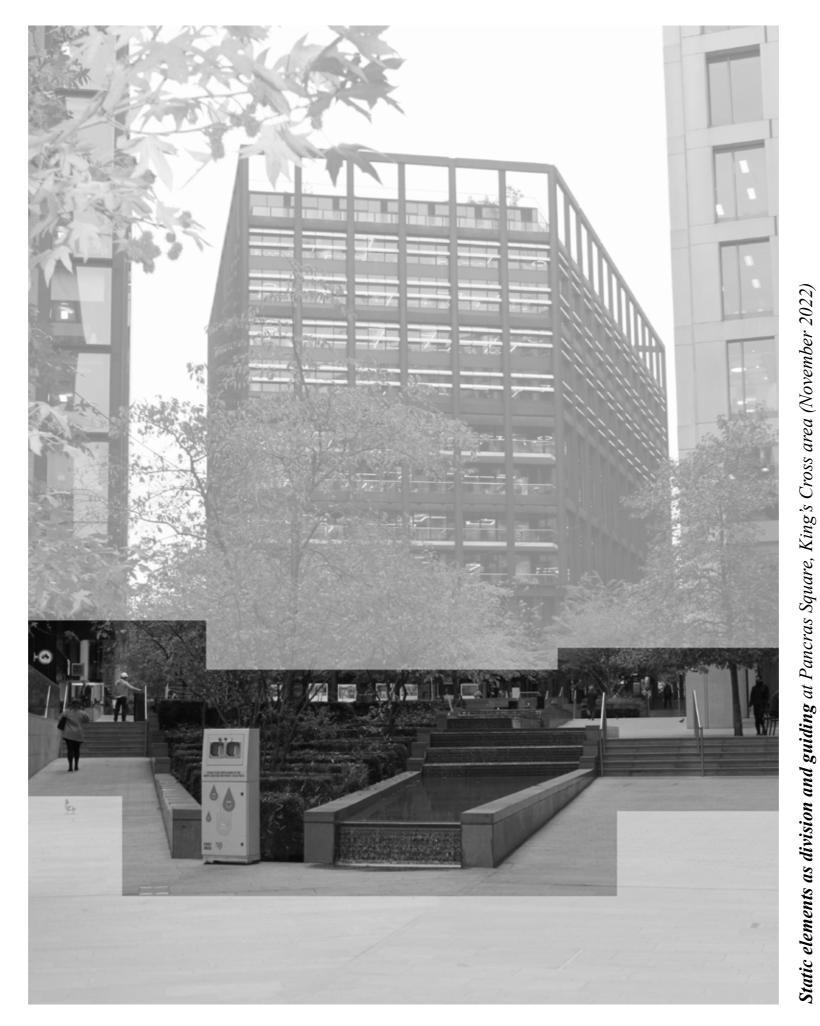


Lewis Cubitt Park











Static elements as division and guidance along retail at Pancras Square, King's Cross area (November 2022)



Signs - what not to do - and single-use elements at Finsbury Square, Broadgate area (November 2022)



Repetitive elements as guidance to other POPS around Pancras Square, King's Cross area (November 2022)



Static elements not promoting social encounter in between Granary Square and Lewis Cubitt Park, King's Cross area (November 2022)

'Materials' can be an **indication of borders**, thresholds or function and can make privatisation visible. Just by looking at one patchwork of materials, it not only shows something about transitioning, as well it can give an impression of the physical state of a certain object or even a part of the city.

The fact that it is carefully chosen and the repetition of certain materials might even expose ownership. Repetition of materials and color-use can create homogeneous places, especially in relation to one another.



Grey natural stone No disruptions, clean and orderly



Grey natural stone No disruptions, clean and orderly



Material transitions Clean and orderly, clear boundaries



Beige natural stone No disruptions, clean and orderly



Material transitions Clean and orderly, clear boundaries



Material transitions Clean and orderly, clear boundaries, textures



Grey wood and pavement No disruptions, clean and orderly



Material transitions Steel details and light elements



Metal details Clean and orderly, refined details

MSc 3 / Architectural Design Crossovers / AR3DC100

KING'S CROSS AREA

6



Material transitions No disruptions, clean and orderly



Material transitions Same material, different configurations



Material transitions Clean and orderly, clear boundaries



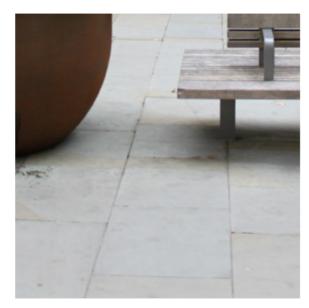




























Food For All: initiative giving free produce to the vulnerable, backside King's Cross Station





Proposed site in relation to analysed research areas and POPS

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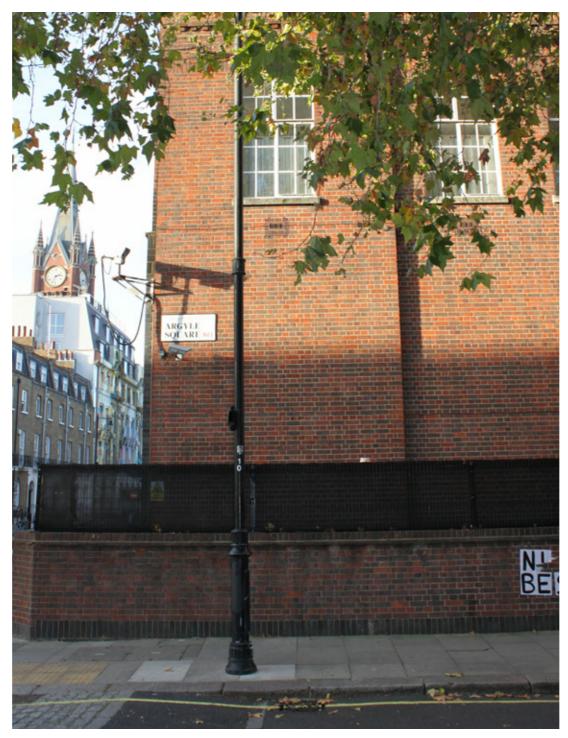


Belgrove House (right), currently in use by Access Self-storage





Belgrove House, currently in use by Access Self-storage



Belgrove House, currently in use by Access Self-storage



Interior Belgrove House, currently in use by Access Self-storage





King's Cross coach station (built c. 1930), now known as Belgrove House since 1950

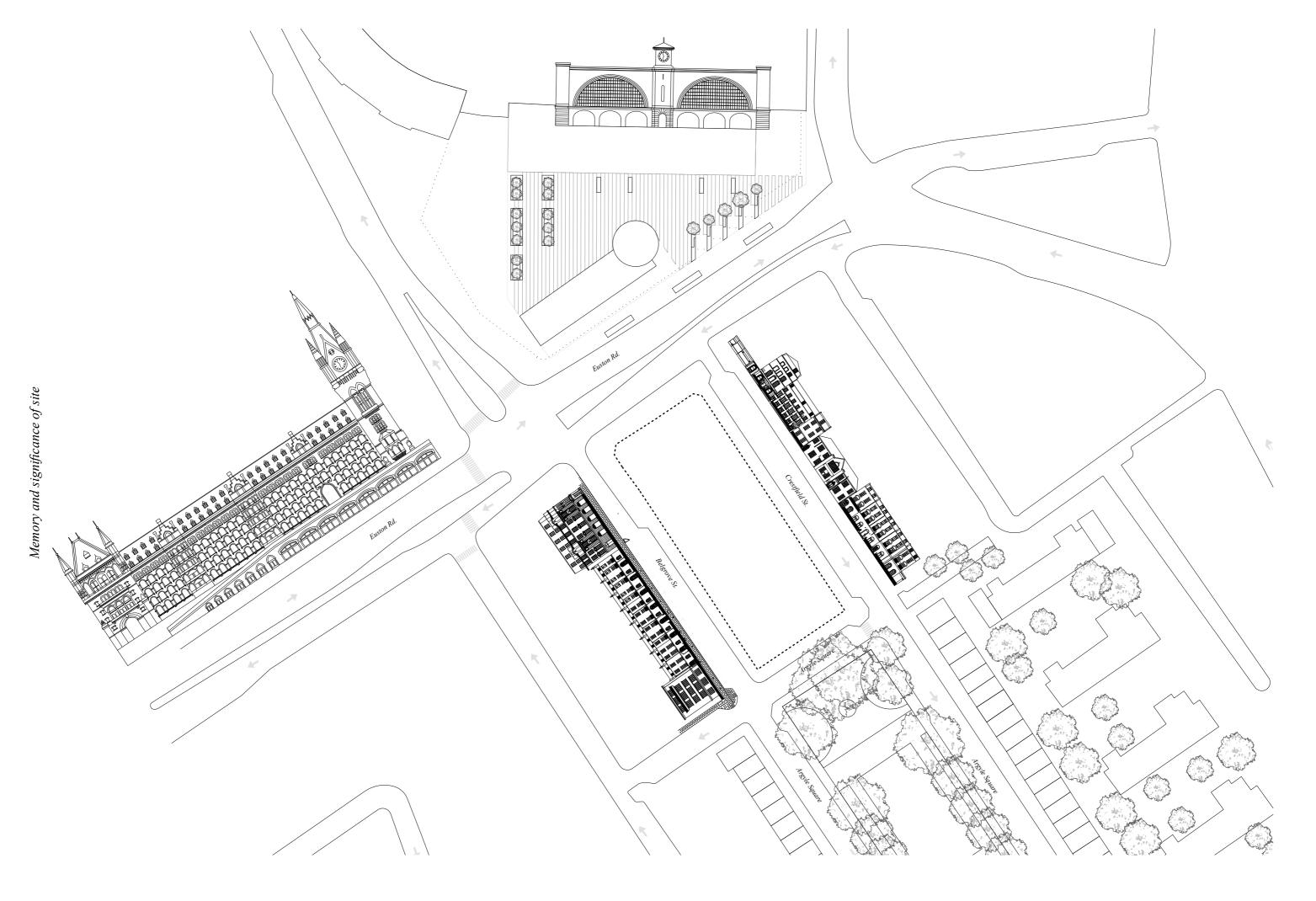


Save Bloomsbury *"Camden make Significant Error in Belgrove House Assessment"*, accessed November 29, 2021.



Belgrove House Life-sciences research center, a redevelopment proposal by Alford Hall Monaghan Morris







Churches Mosks & Islamic Cultural Center Hotels Residential Food / restaurants / bars Central Library Elementary school Argyle Garden / basketbal field Youth Club Borough Center Tutor group Scala Music Theater



Hotels

Religious

Food / restaurants

Communal function

Residential building blocks



Appropriation of the streets at Hyde Park, London (November 2022)

## The Hall

By definition the room or space right behind the door. In my project it represents the *grey area* between public and private and functions as an urban threshold. It should be meaningful to the community, but might turn out to be of greater importance to the city.

Based on the ideas of *Jacobs*, *Hertzberger* and *Sola-de-Morales* the hall facilitates multiple functions for a larger public, finds opportunities or possibilities in the grey area between public and private and establishes a relationship with the historical context by transforming the former King's Cross Coach Station.

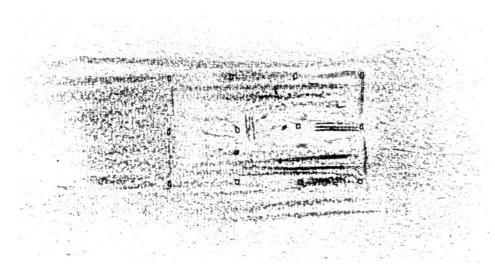


Representation of the public hall within context

### An open podium

The building intents to act as a small open podium for (local) upcoming artists. Something is asked from the public, as well as it gives back to the public: an open podium at a central location surrounded by hotels and tourism. Participation is free for everyone: music, dance, theater, street artists, writers, poets or cabaret.

A part of the building contains studios which can be rented to talents, but can also be used by small companies or as study places. This way it becomes beneficial for the public, as well as it is profitable for private investors. At the corners there is room for a public market, the existing postal office and a laundry store.



Representation of the open podium

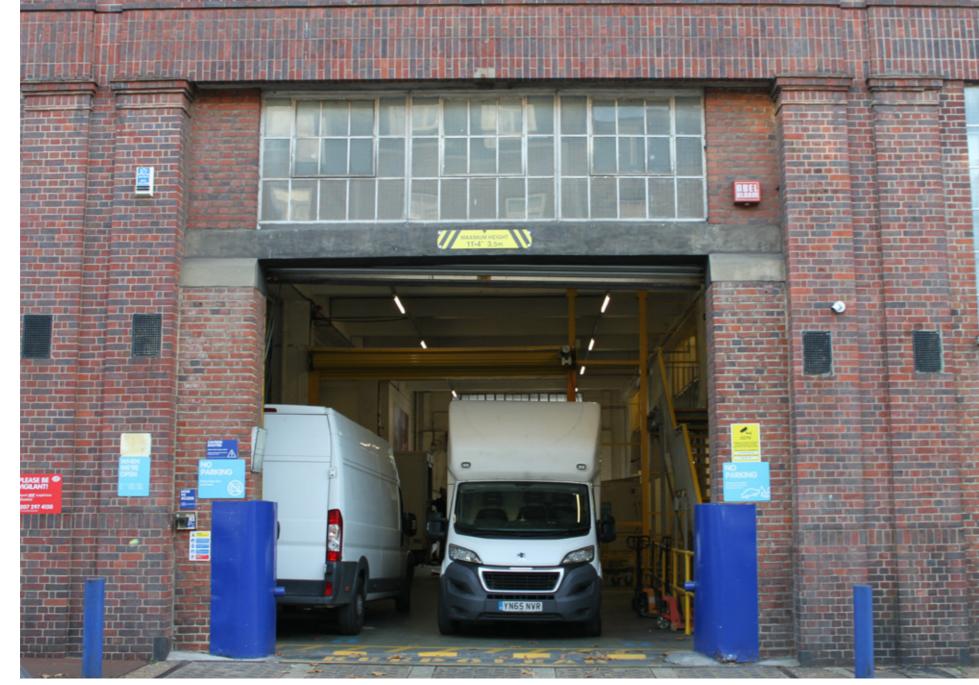
# CREATING REPRESENTATIONS OF SPACE, BY CREATING REPRESENTATIONAL SPACE (Levebre)

CREATING PLACES INSTEAD OF NON-PLACES (Augé)

USING THE MEMORY OF SITE, SPACE, ELEMENTS AND MATERIALS TO TRIGGER A BROADER PUBLIC

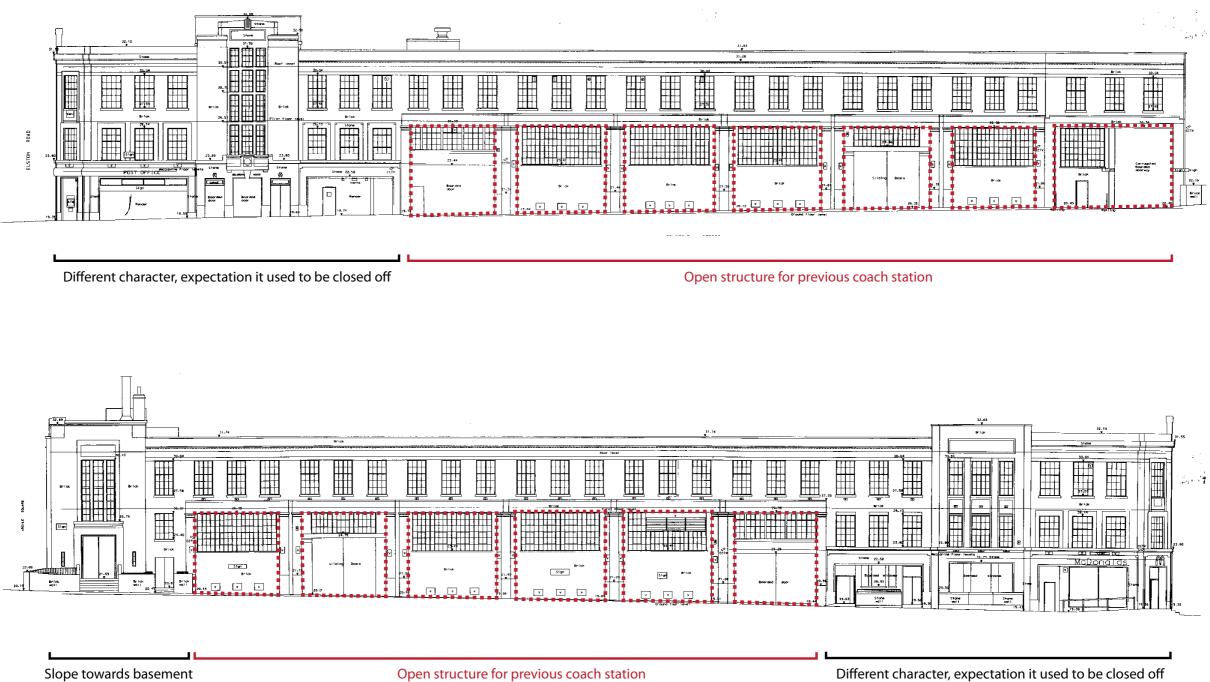
AFFORDANCES & APPROPRIATION: A NEED FOR AN OPEN ARCHITECTURE

EXPLORATION OF THE GREYAREA BETWEEN PUBLIC AND PRIVATE

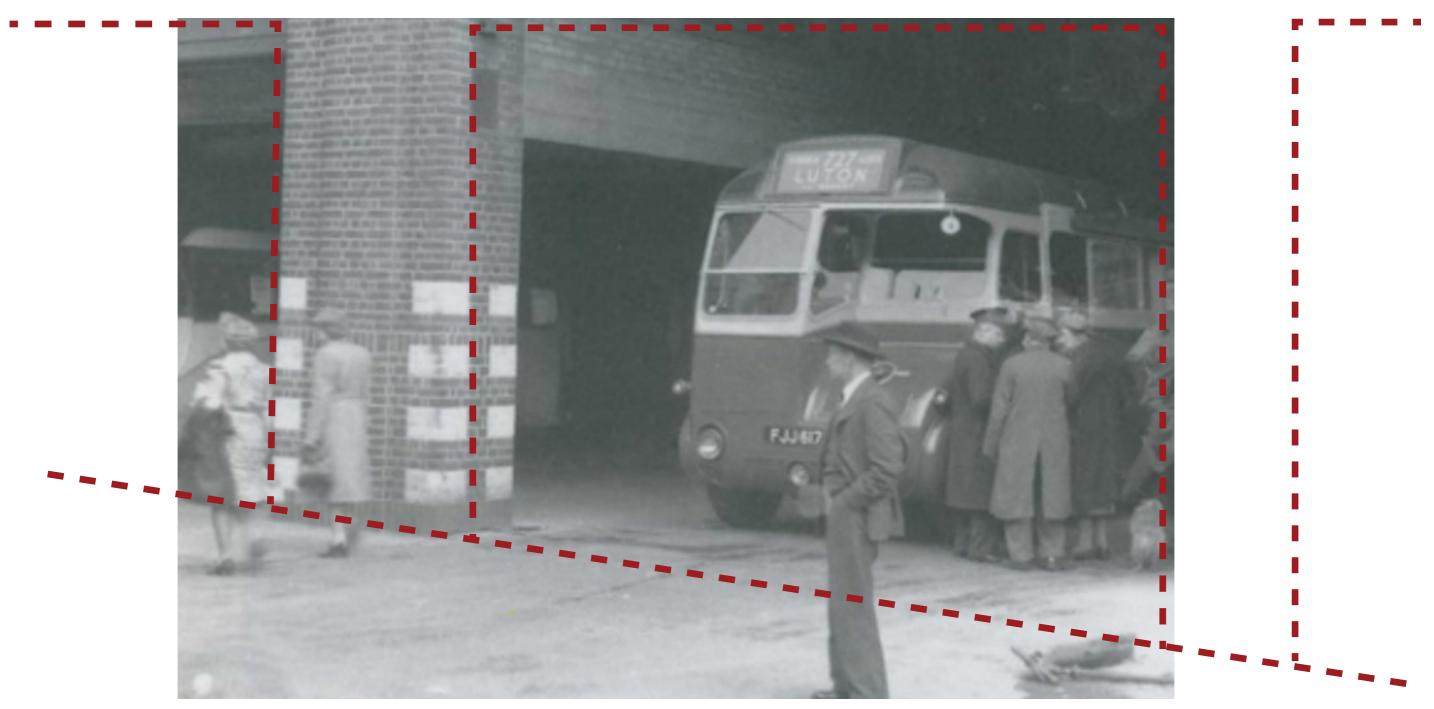


Belgrove House and how it was closed off when it became a warehouse

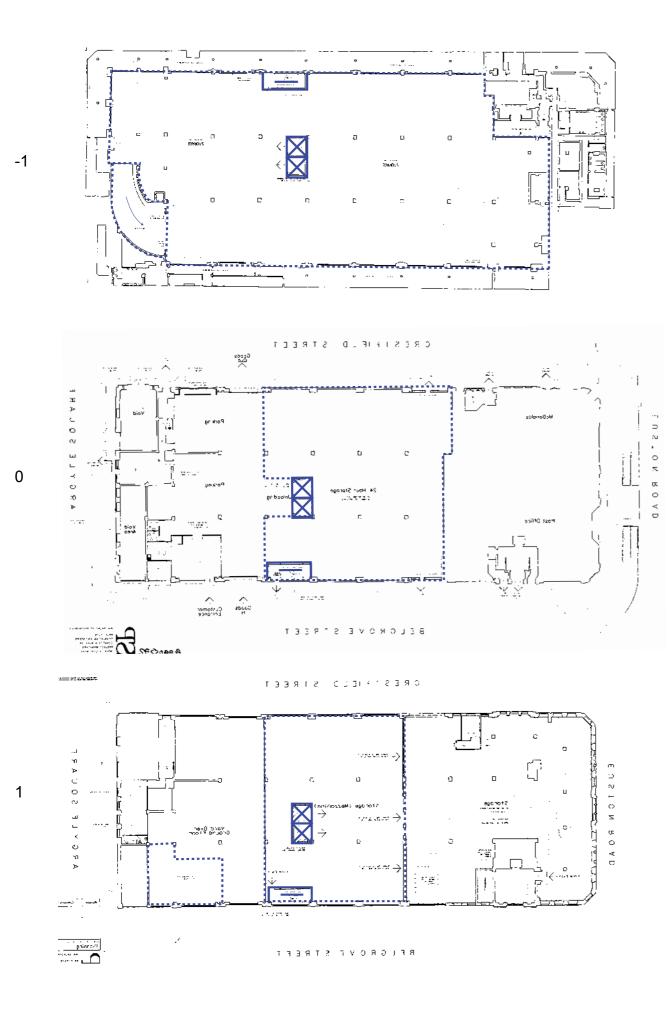


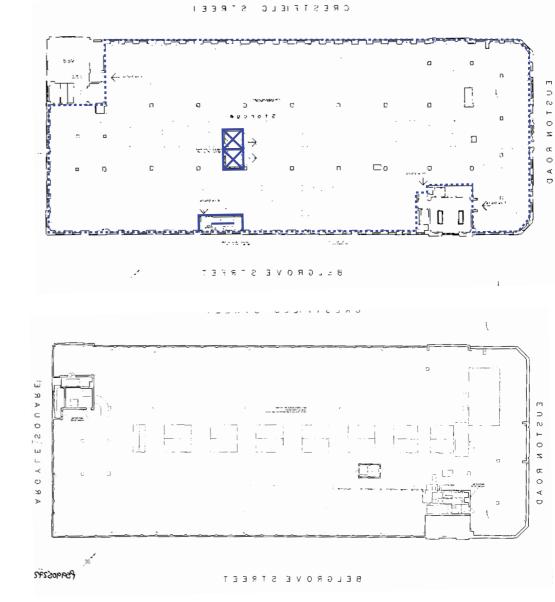


Different character, expectation it used to be closed off



King's Cross coach station (built c. 1930), now known as Belgrove House since 1950

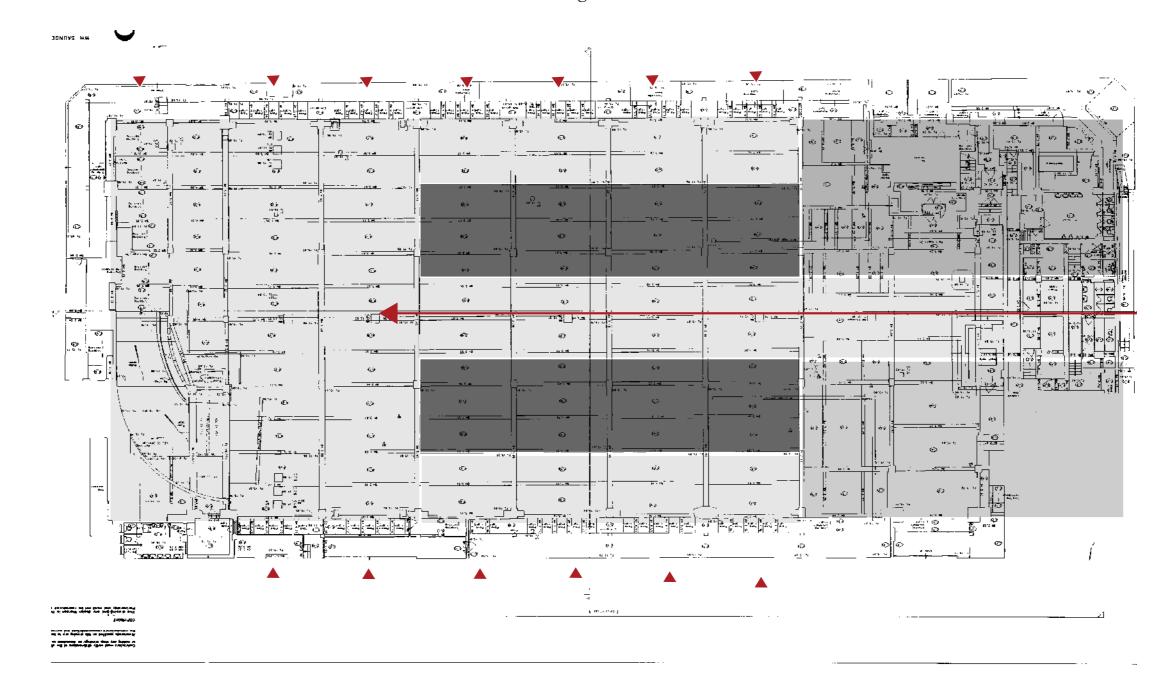




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Belgrove St.



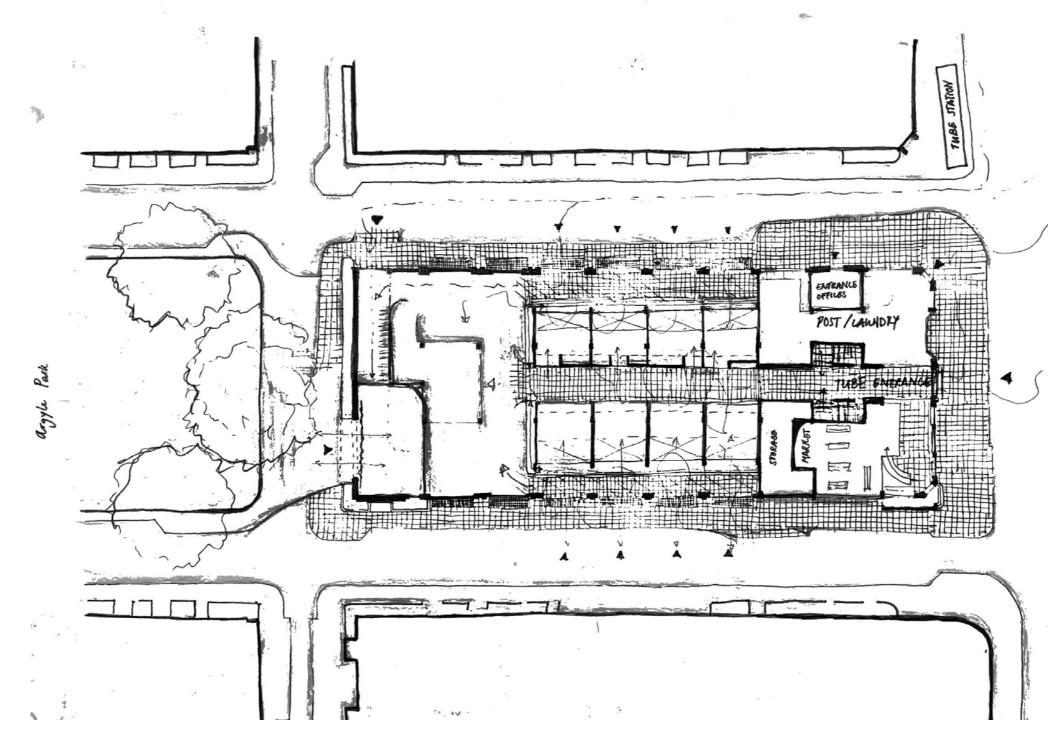
Crestfield St.

Argyle Square

Generating the grey area between public and private

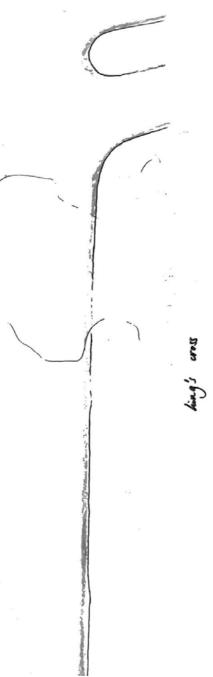
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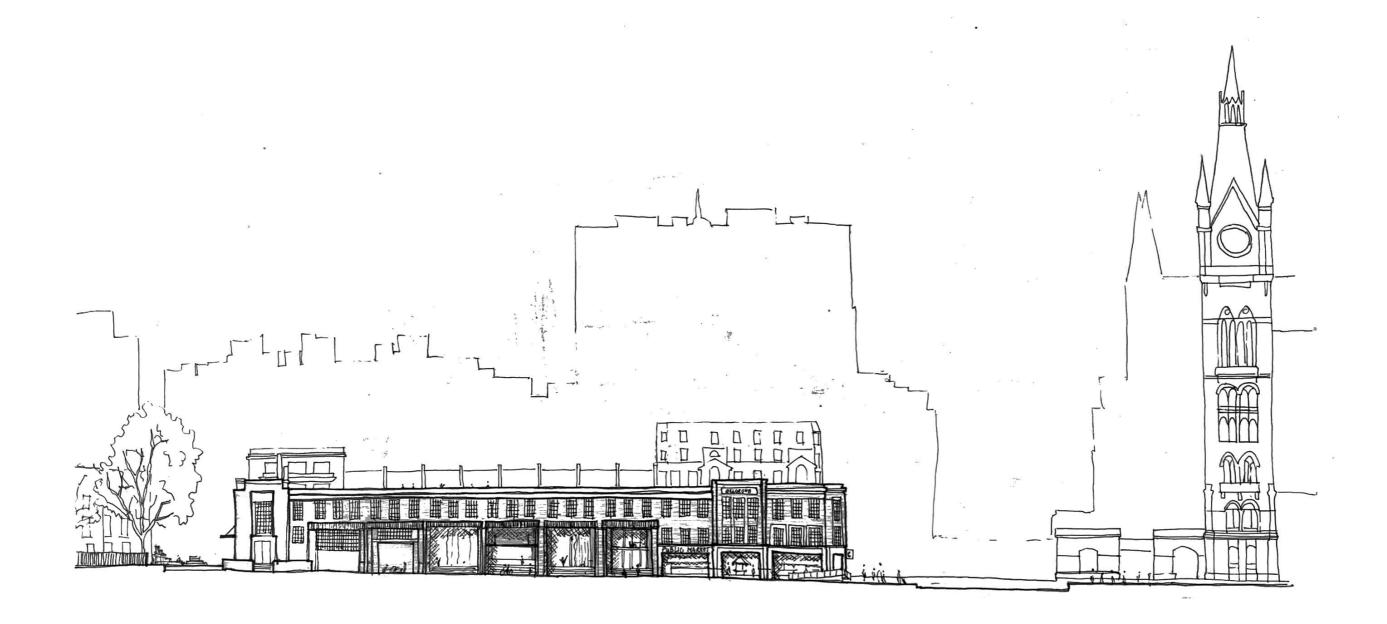
Euston Rd. (King's Cross)

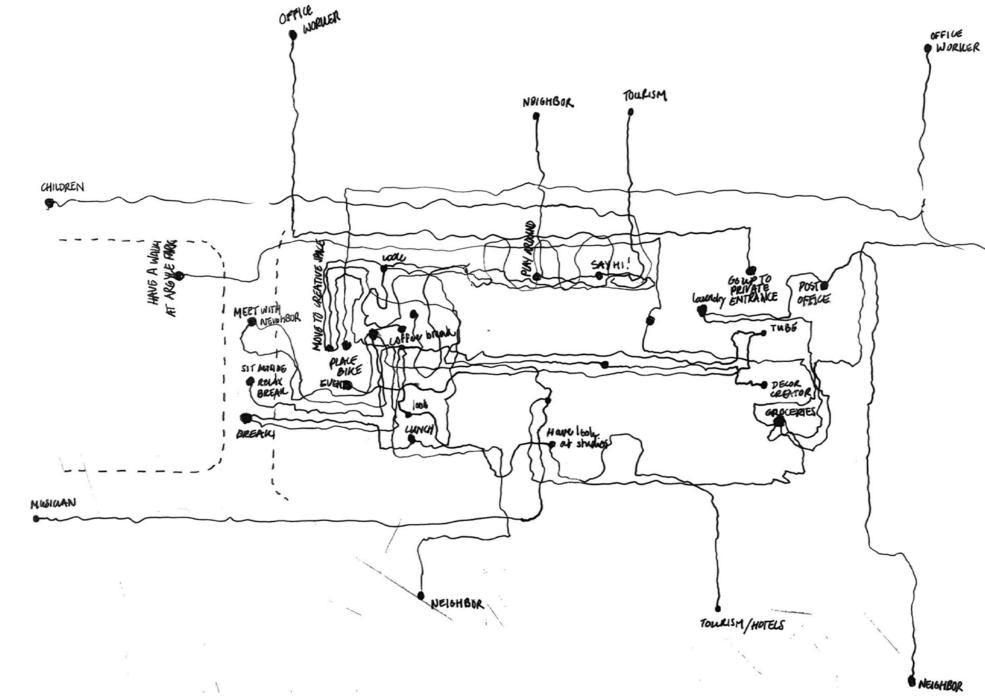


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# Public Hall: An open podium for upcoming talent

How could affordances improve privately owned public spaces to facilitate multi functionality?

How can people *appropriate* the building in order to feel more involved with the building? By adding to it or changing it during the day?

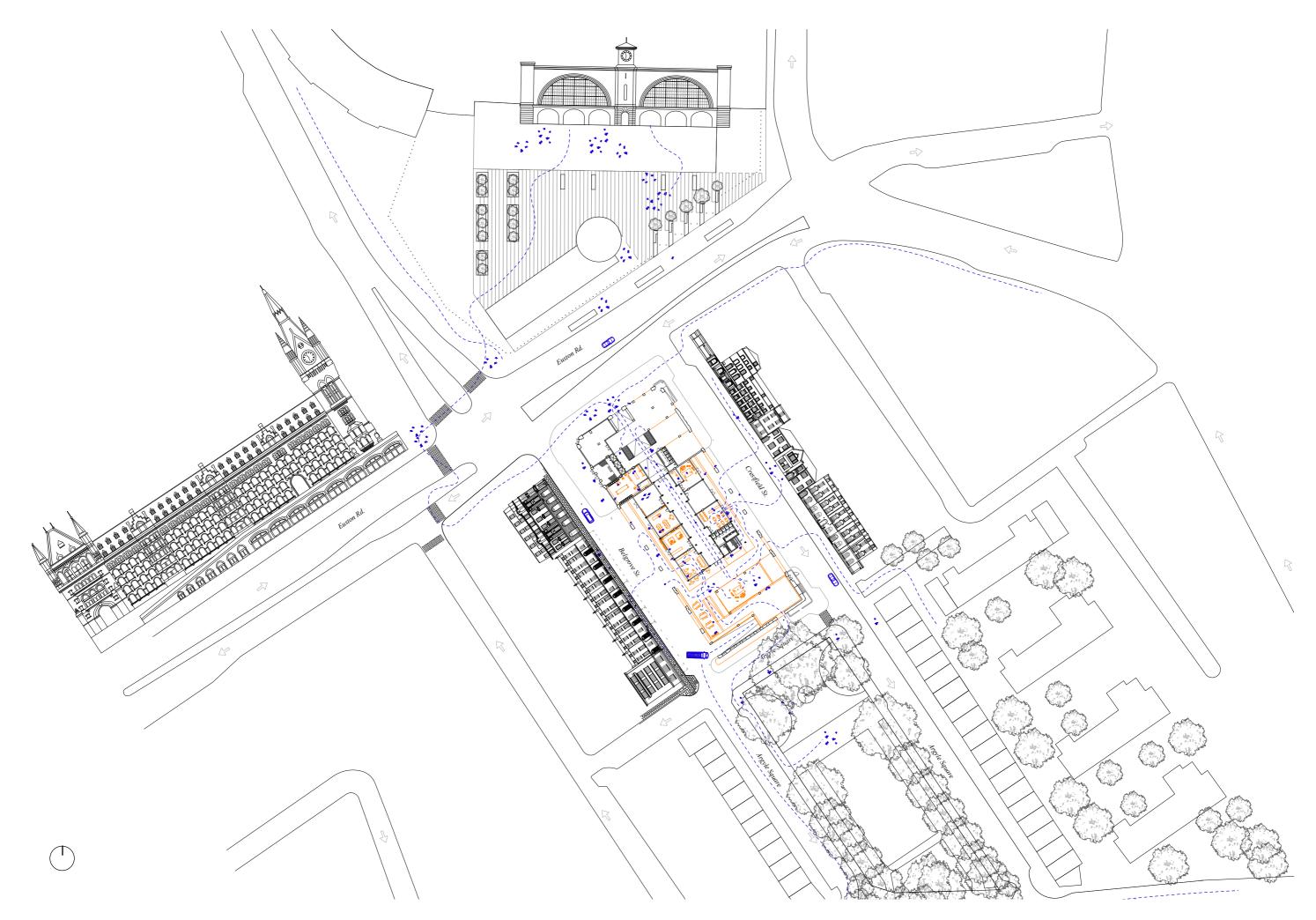
How can studios be designed in a multi functional way?

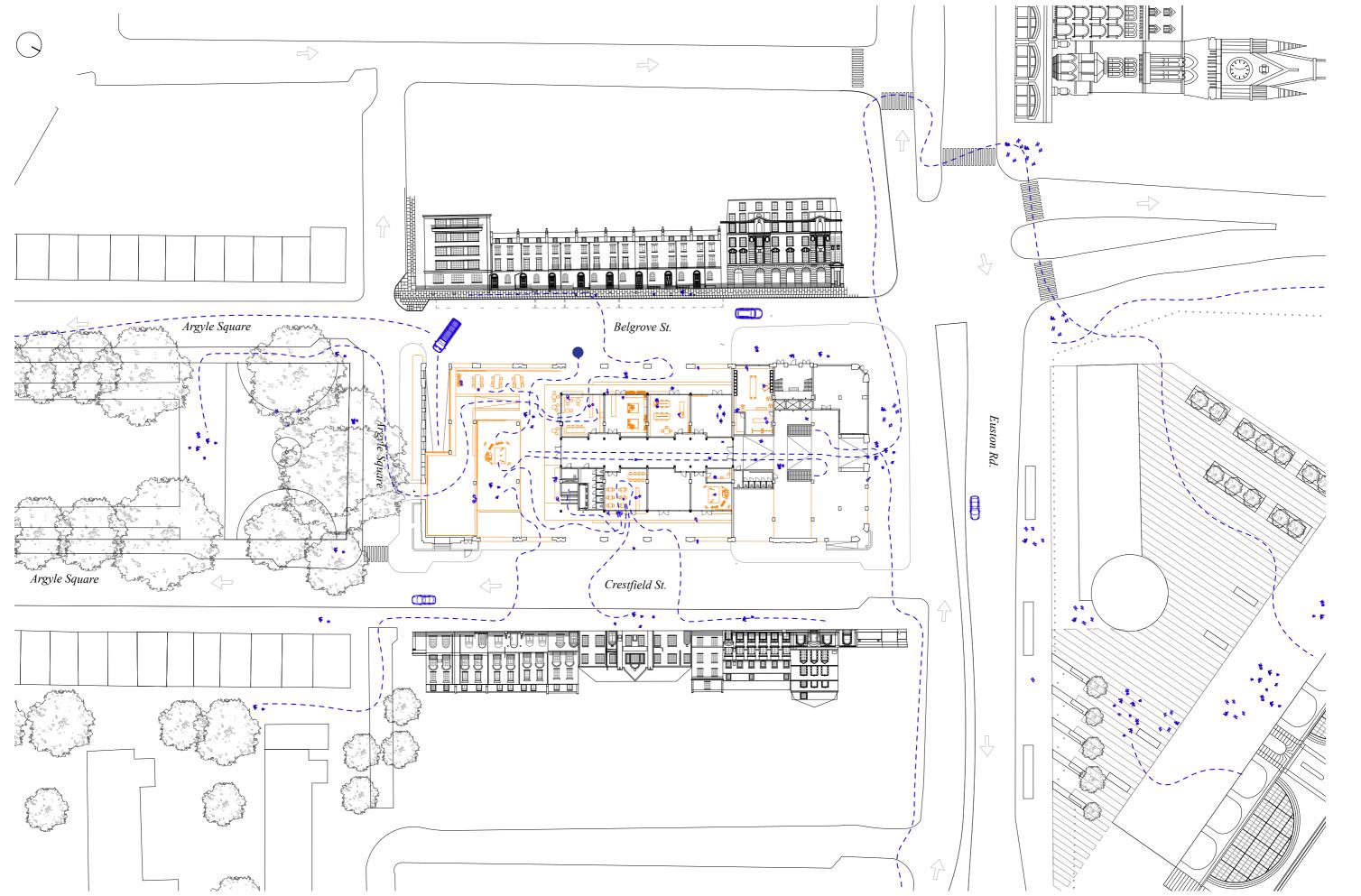
How can the open podium act as an open podium, as well as a public square which allows different things to happen?

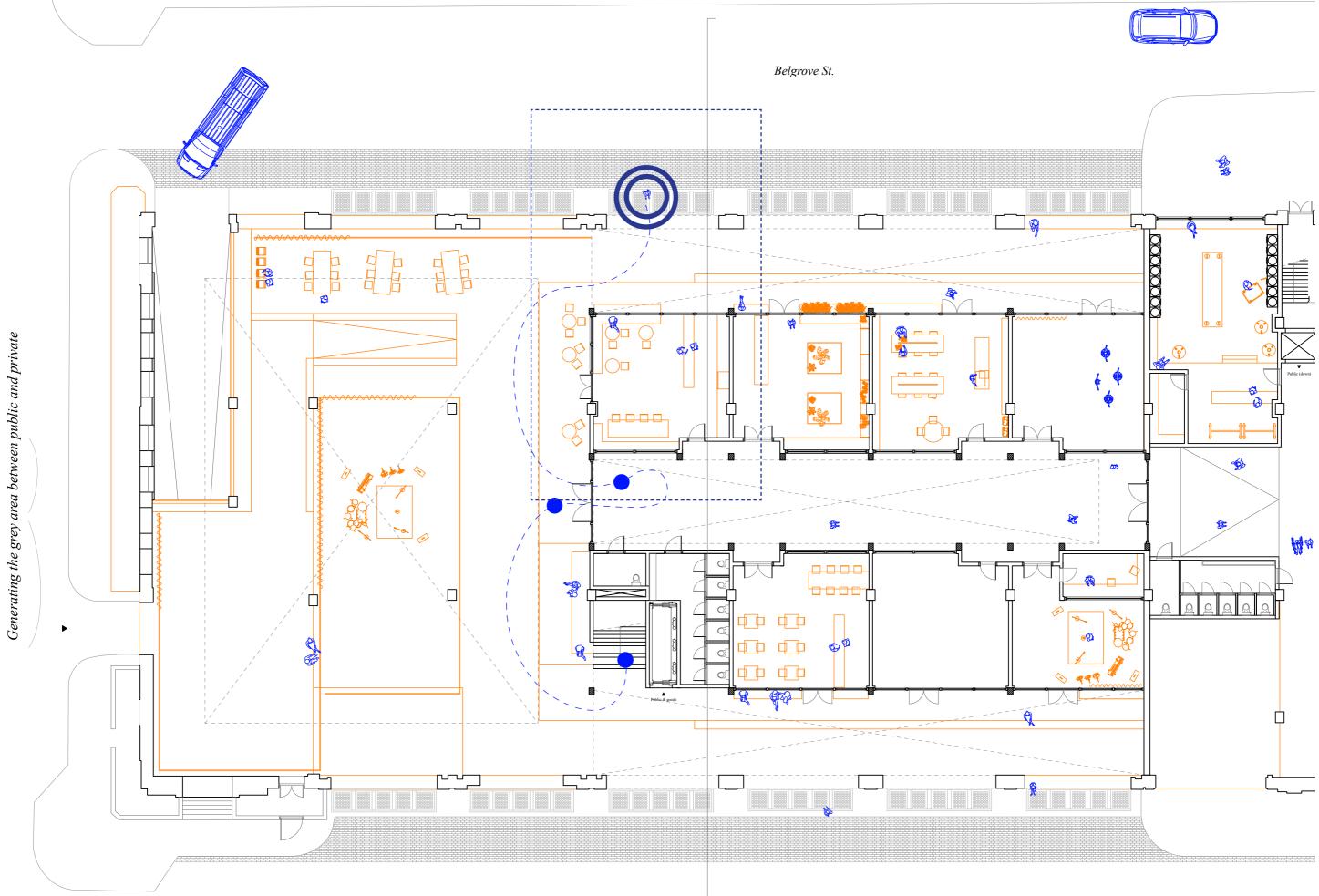
How can the building and its elements promote *social encounter* between people?

How can the old structure of the Belgrove House facilitate this new function?

What can we learn from the *materialisation* of existing privately owned public spaces in order to visualise the grey area between public and private?

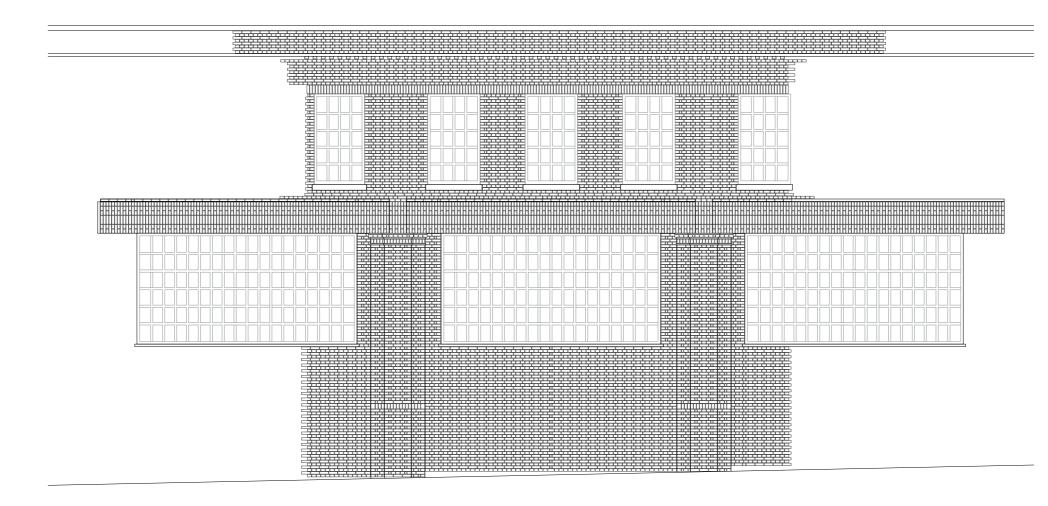






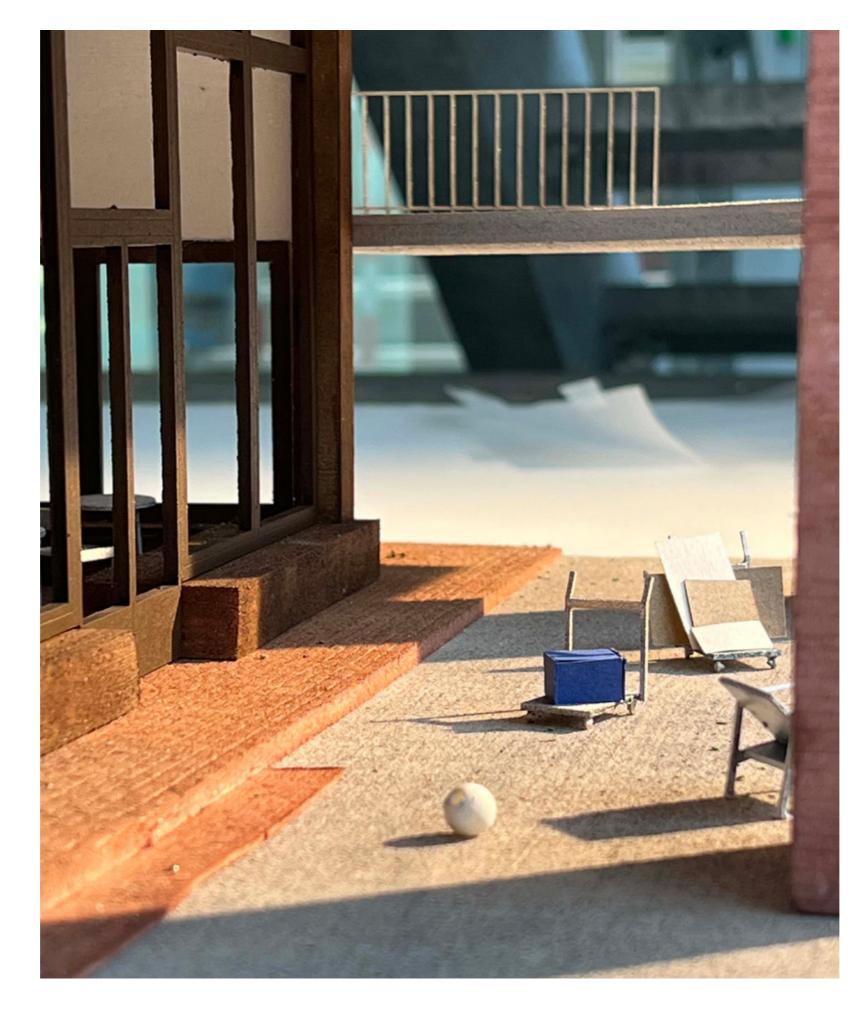


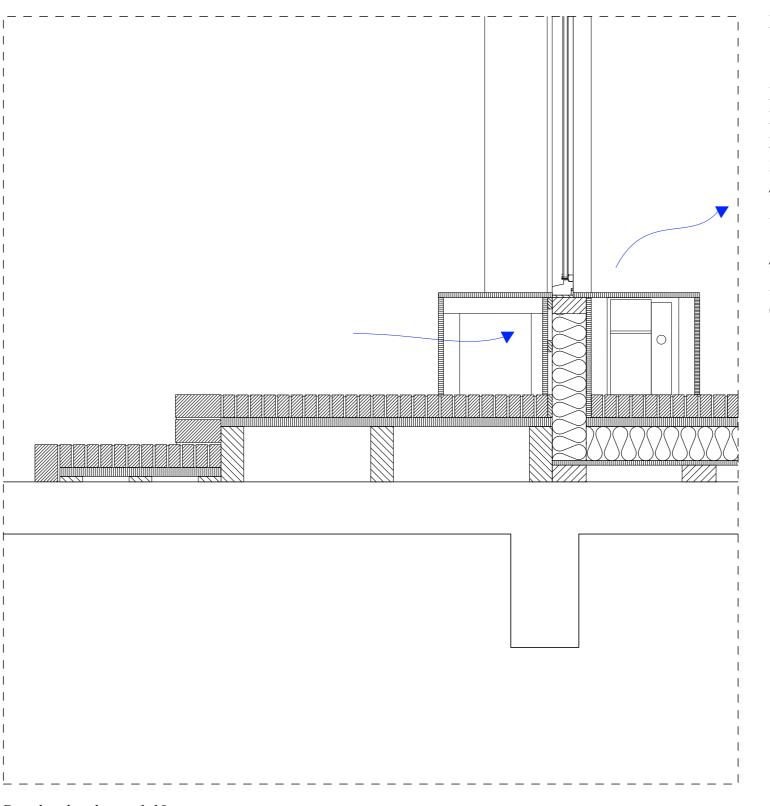
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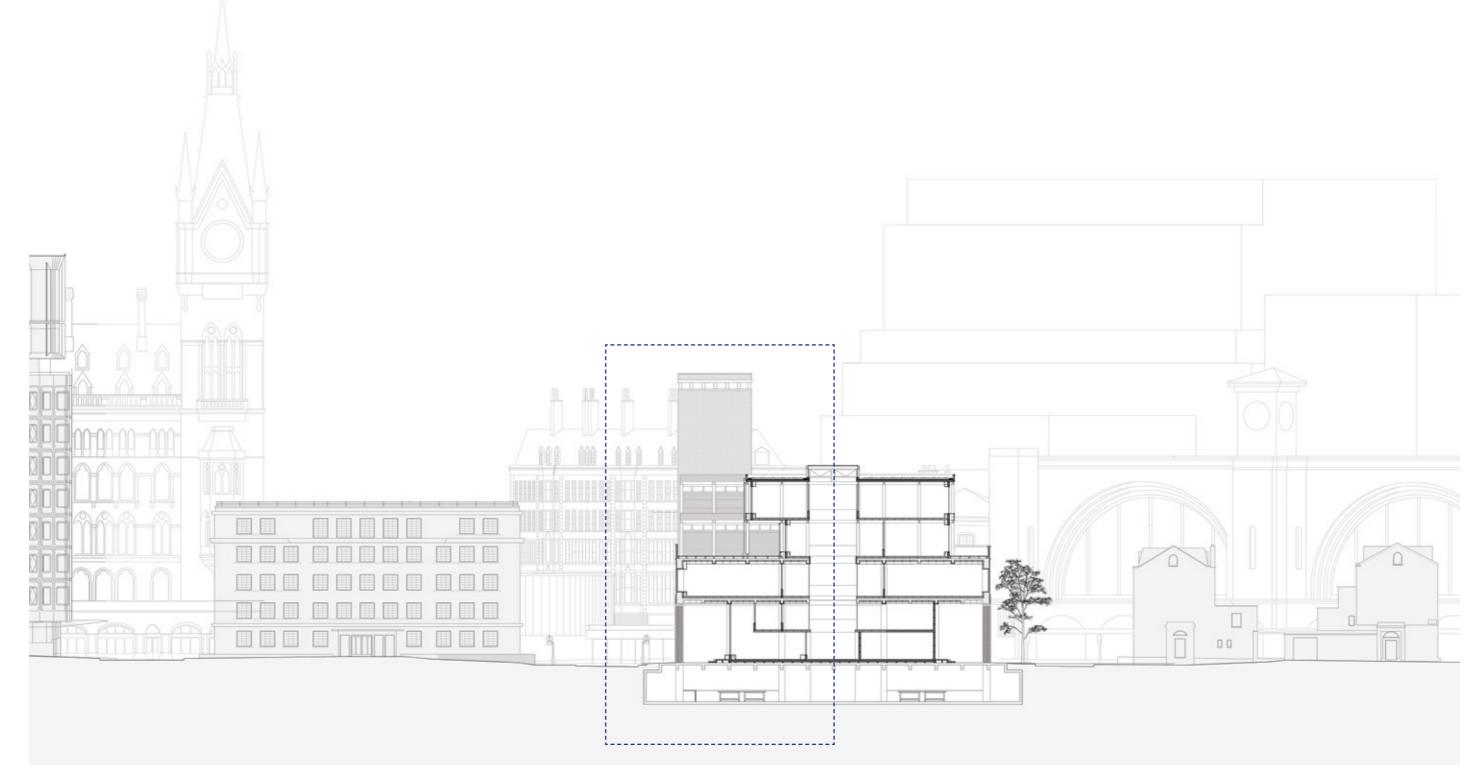


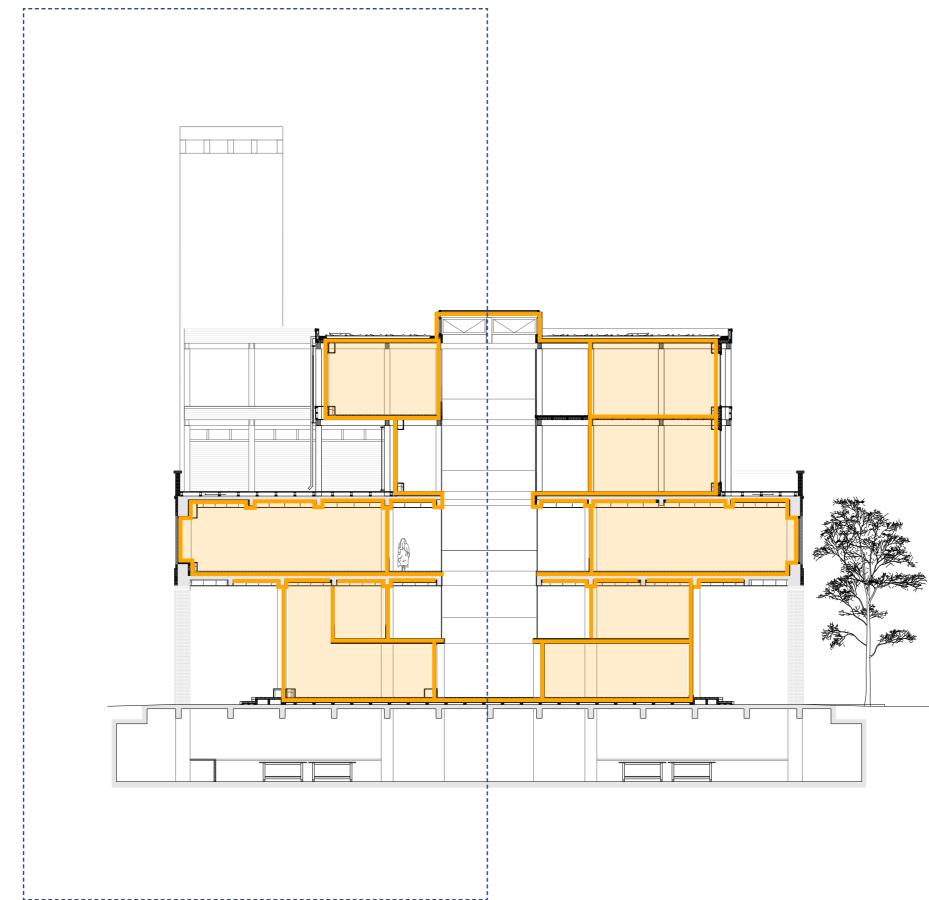


Detail inclined steps 1:10 Soft borders and transitions creating grey area between outside and inside

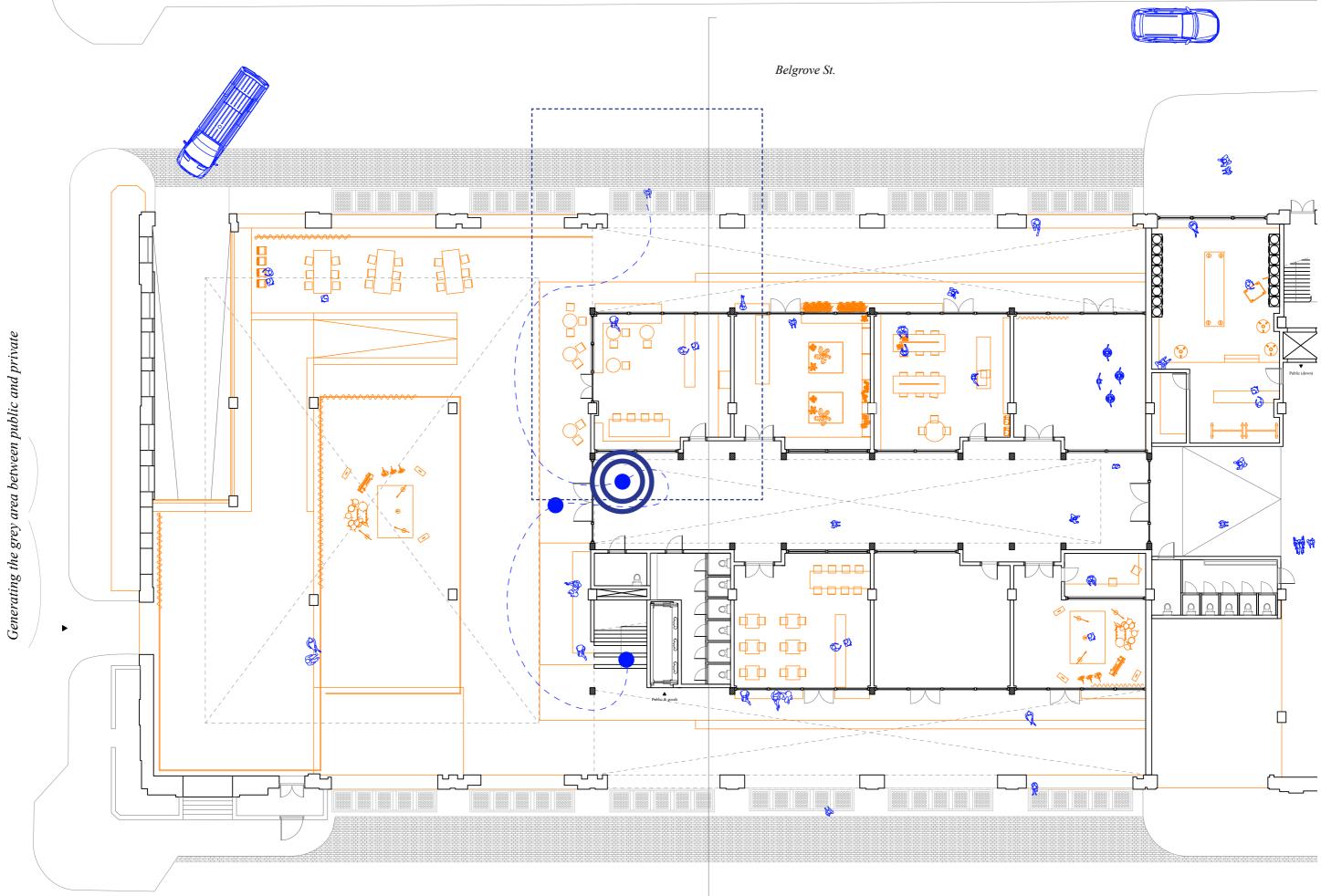
## **Elevated ground floor**

- 1. Existing concrete slope 200 mm
- Lowering from Argyle Square towards King's Cross Station.
- 2. Inclined steps towards public square
- 3. 'Klinkers' 230 x 100 x 65 mm
- 4. Wooden board 40 mm
- 5. Wooden beams treated for weathering 100 x 245 mm
- 4. Horizontal: EPS insulation 150 mm
- 5. Vertical: Wood fibre 150 mm
- 6. ClimaRad integrated in seating



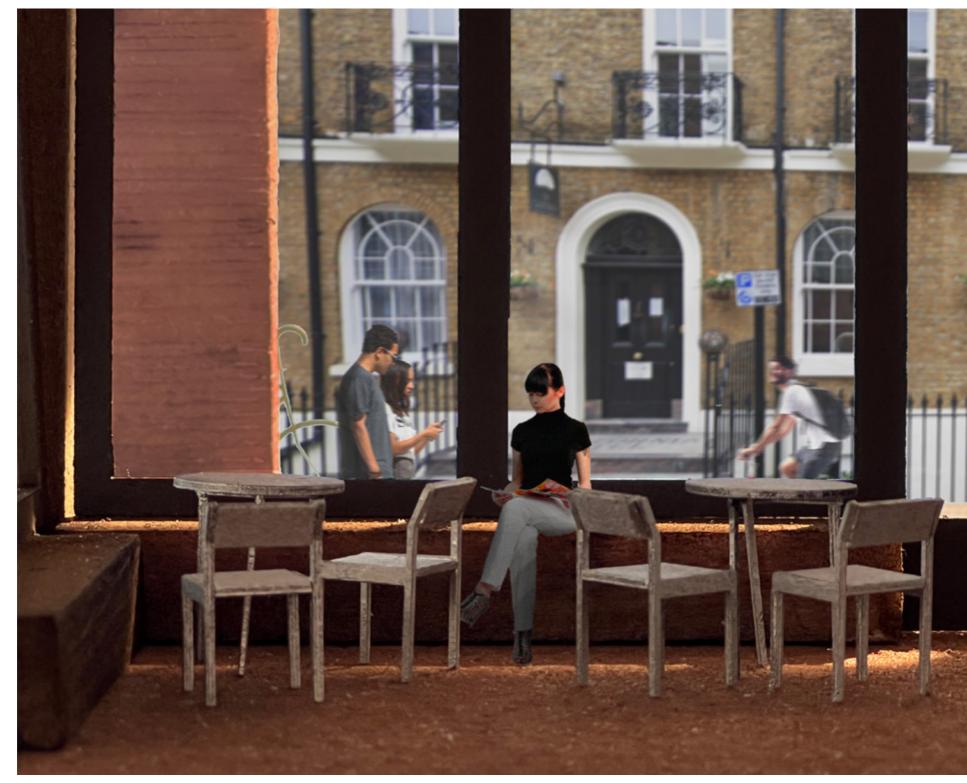






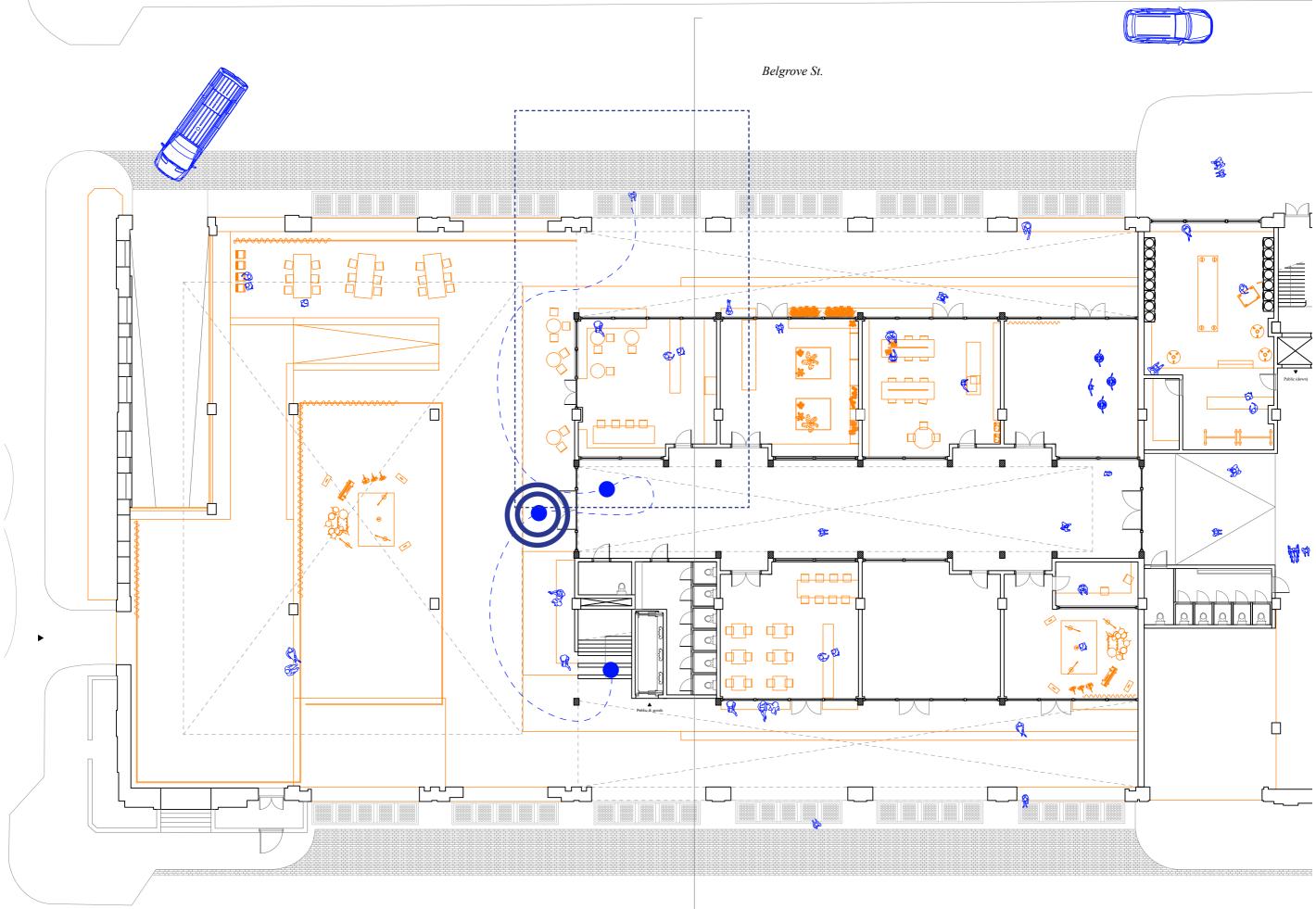


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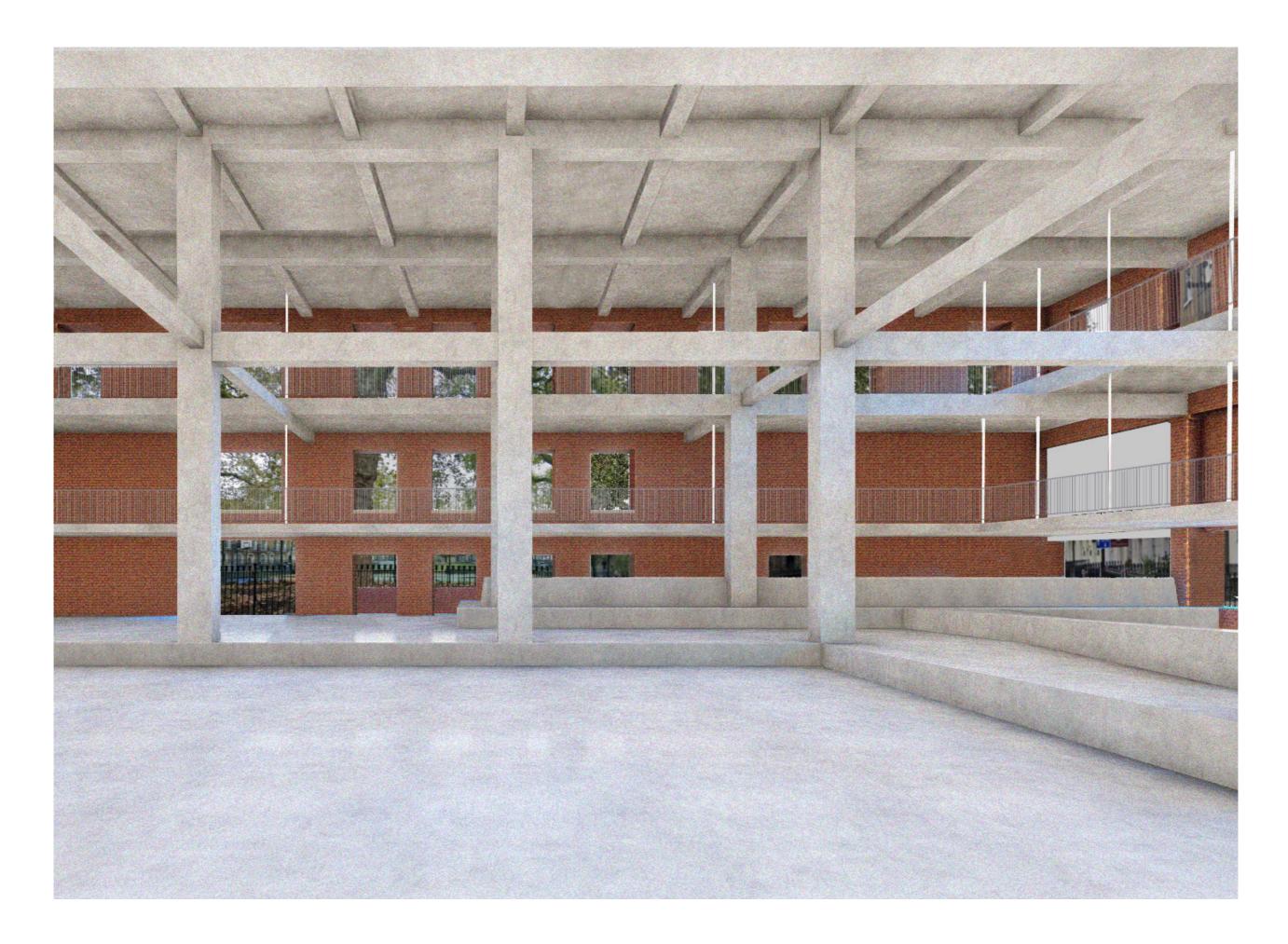
Visualisation coffee corner, next to the square

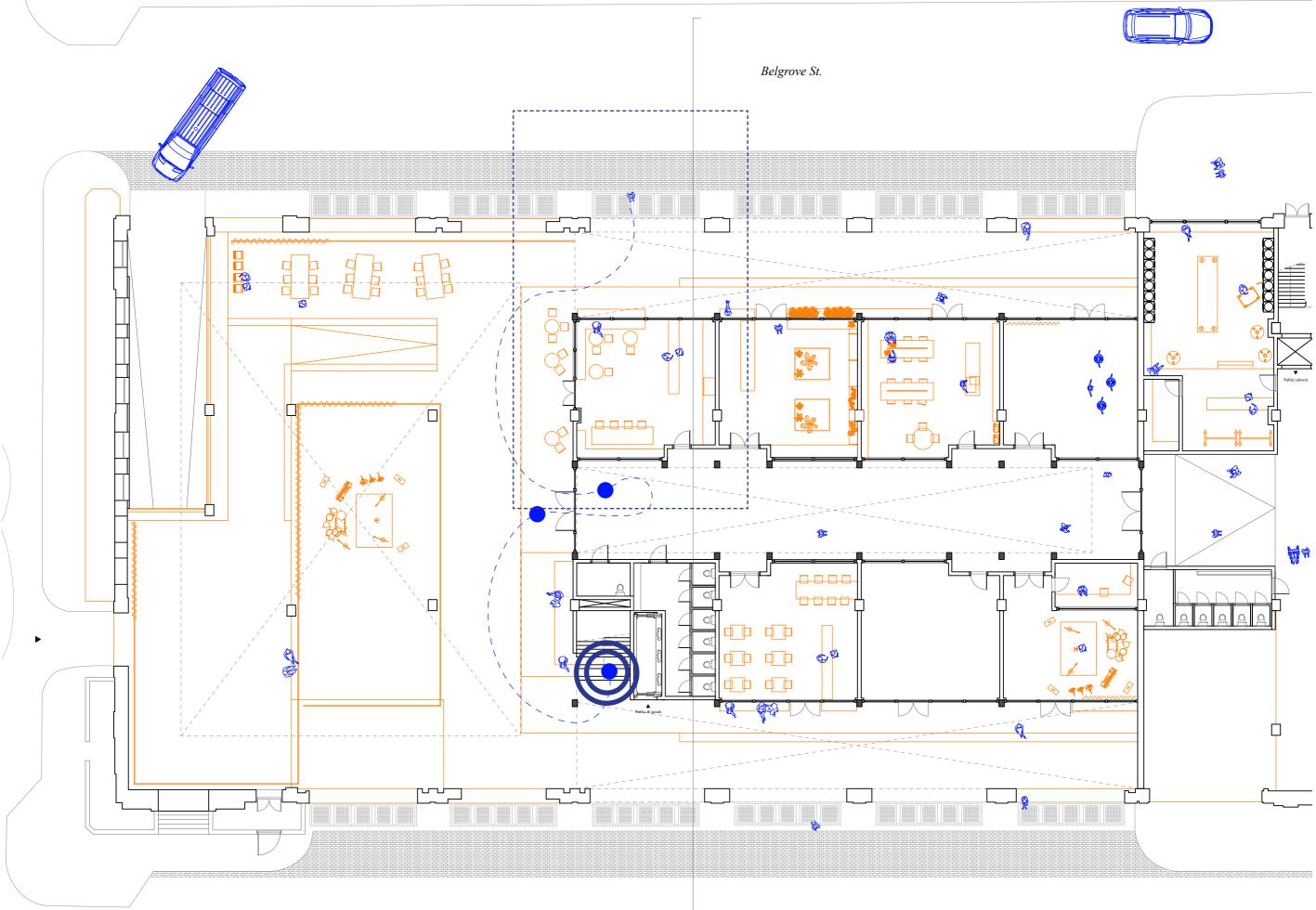






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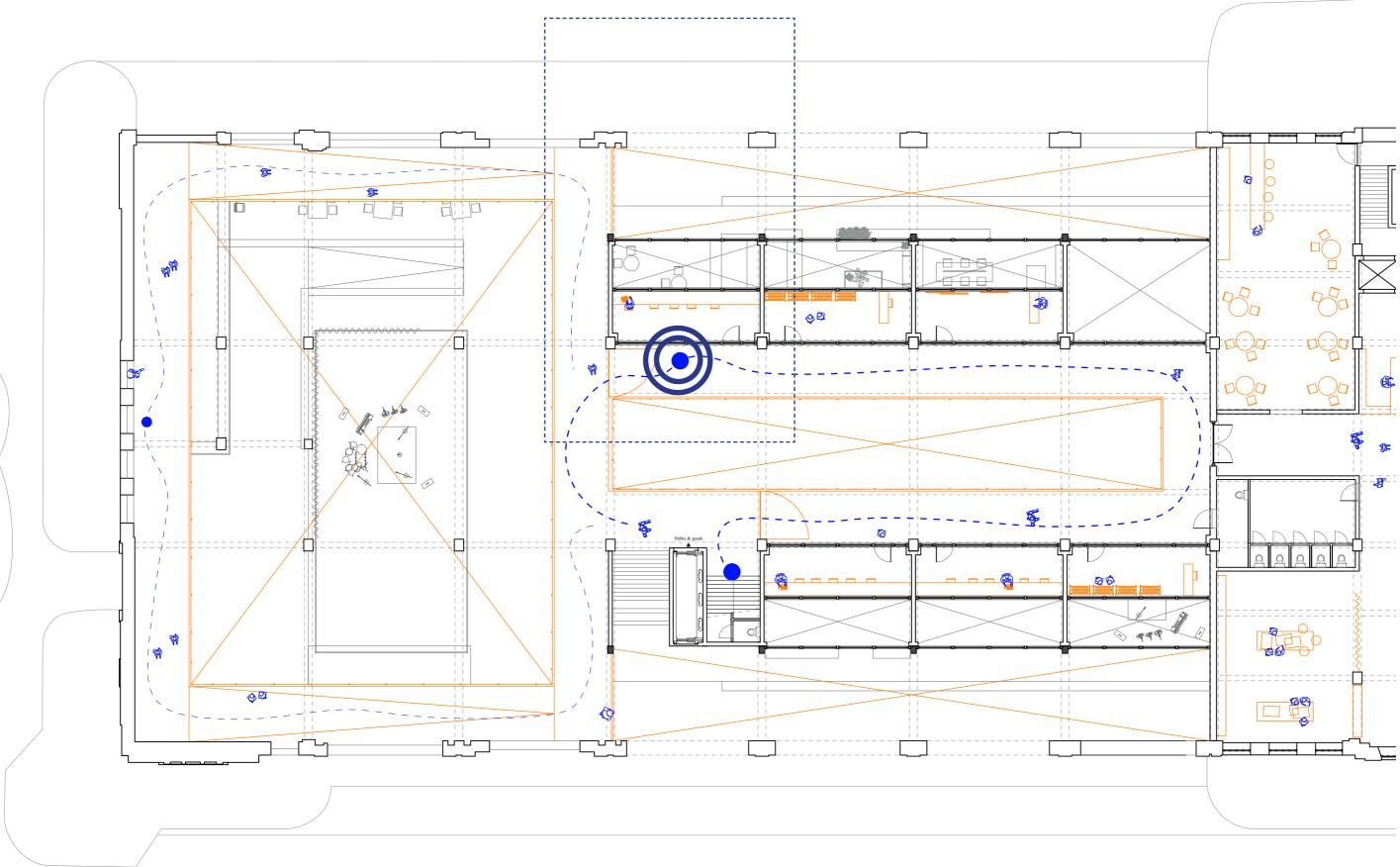


Generating the grey area between public and private



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Belgrove St.

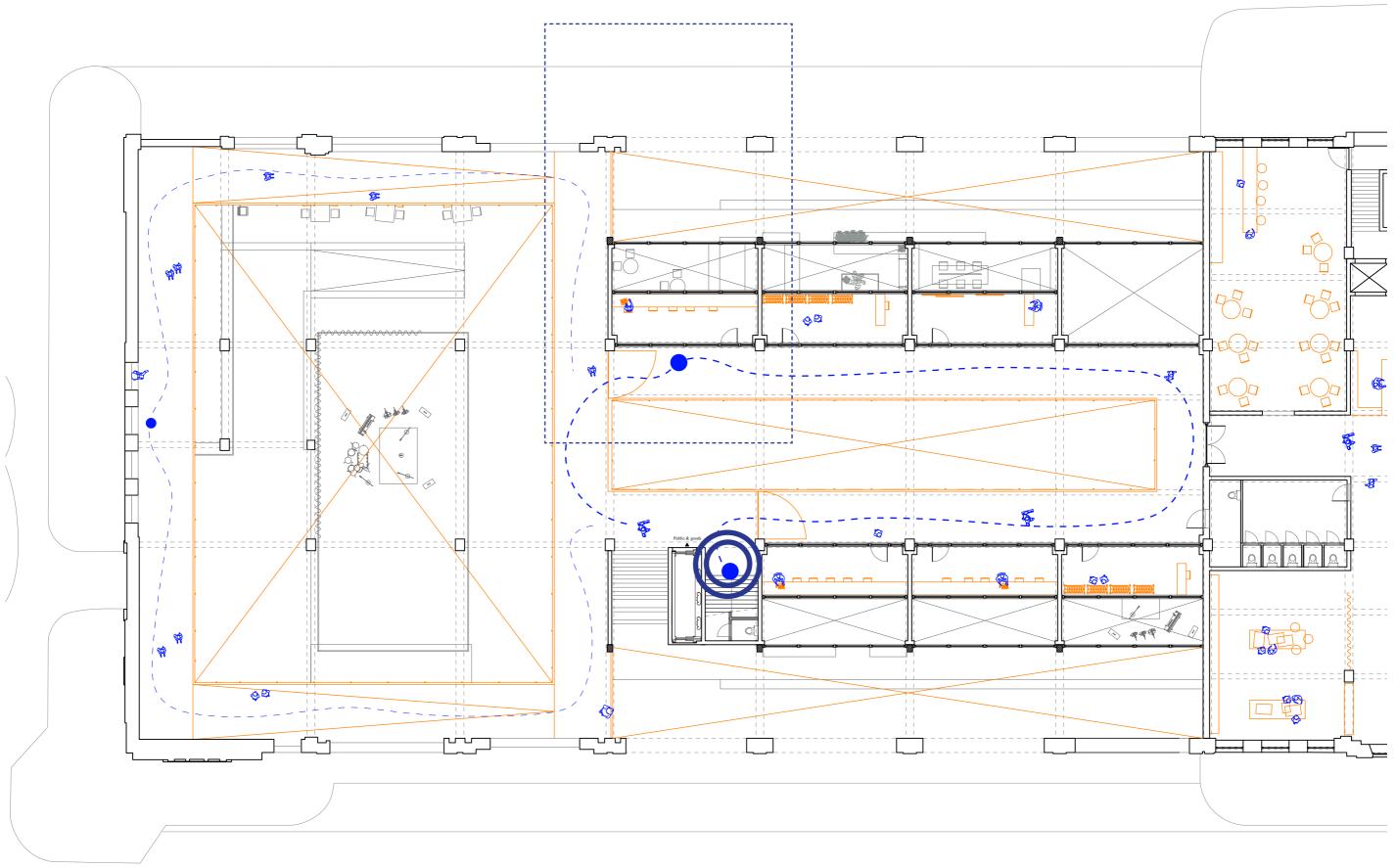


Generating the grey area between public and private



Study places

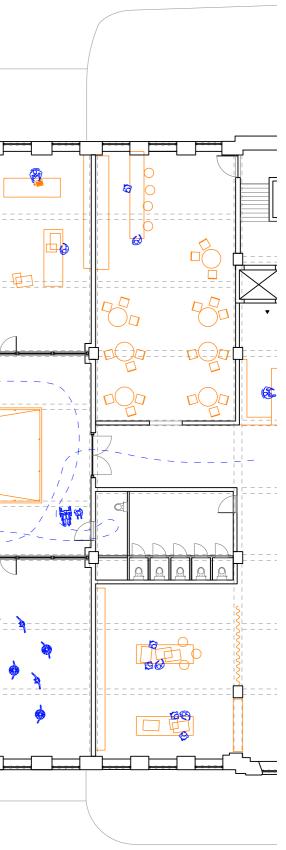


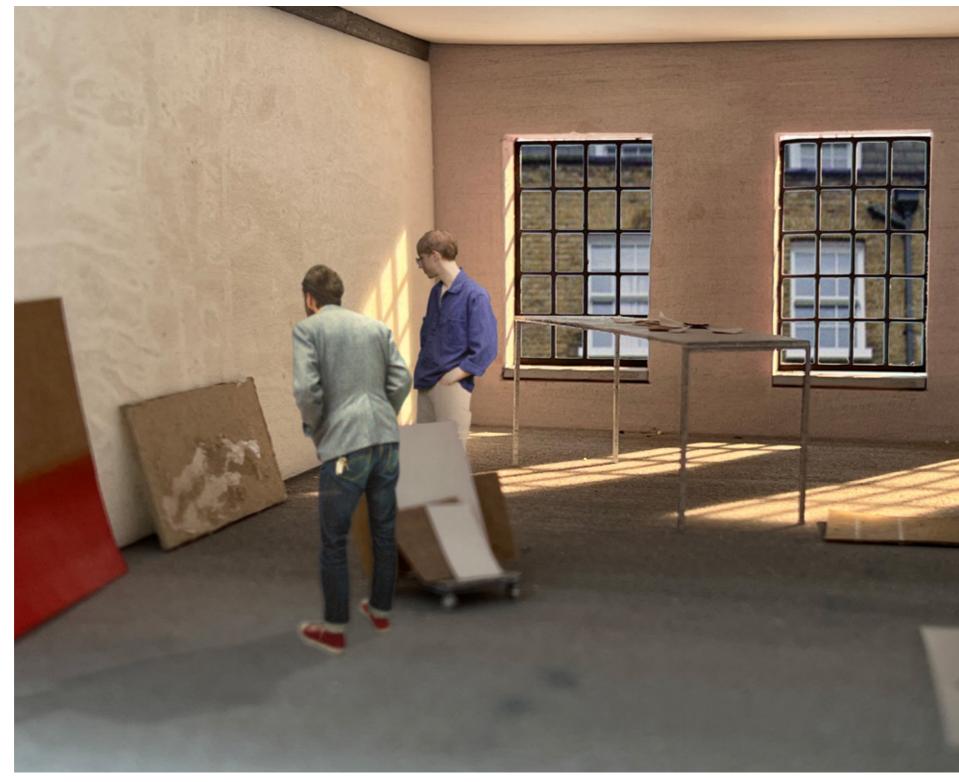


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Second floor: larger workshops, studios and retail

Generating the grey area between public and private





Artist studio and workshop





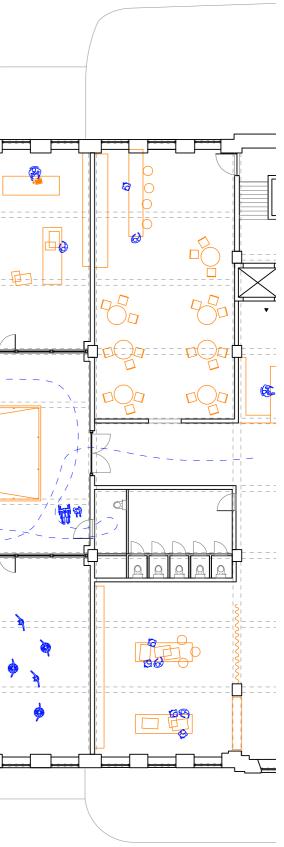
Design studio



Design studio

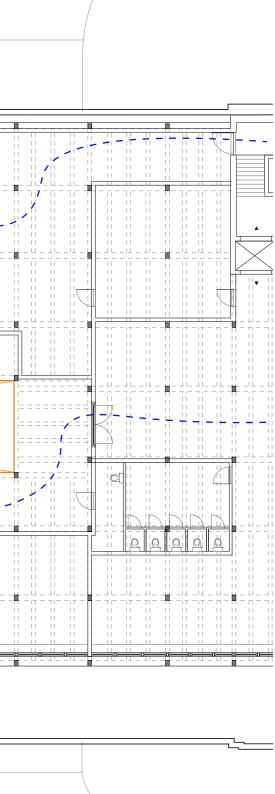
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Generating the grey area between public and private



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Generating the grey area between public and private

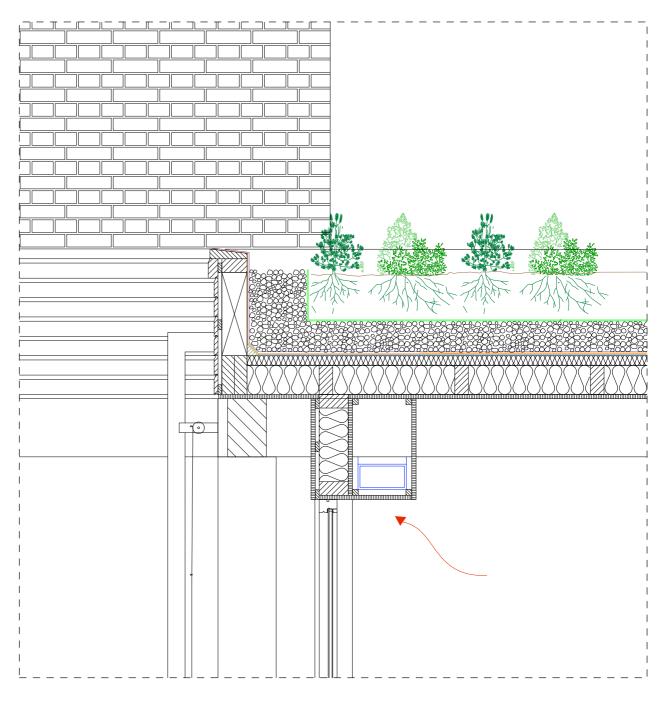












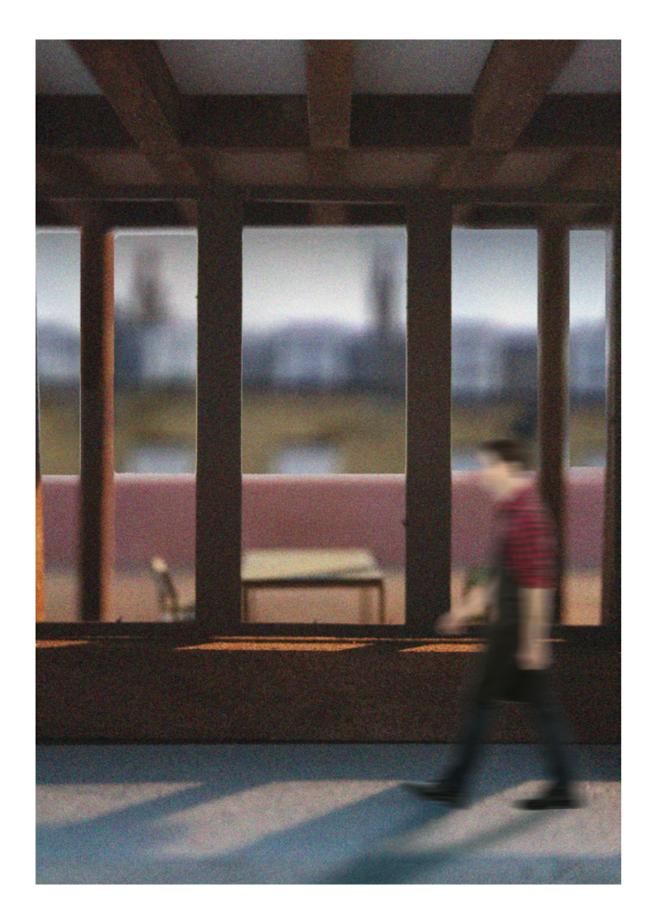
#### **Vegetation roof**

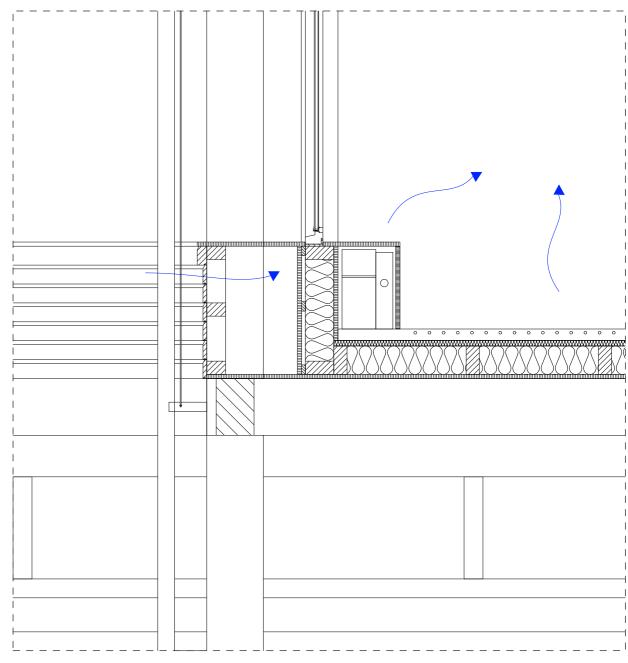
- Gypsum board 22 mm (stuc)
  Vapor layer
  Wooden framework 150 x 70 mm
  EPS roof insulation 150 mm
  Sloping insulation 70 mm (2%)
  Roofing system 10 mm
  Protection layer 10 mm
  Drainage layer 10 mm
  Vegetation free zone 300 mm
  Substrate layer 150 mm
  Vegetation

#### Rooftop extension

### **Roof trim**

- Wooden roof trim Sloping water drainage
  Wooden beam 130 x 70 mm In order to heighten roof trim
  Wooden framework 50 x 20 mm
  European dark hard wood cladding 100 x 20 mm
  Sunshading between metal and steel thread attached to loadbearing structure





### Wooden extension facade

1. Sunshading with metal and steel thread

attatched to loadbearing structure

2. European dark hard wood cladding 100 x 20 mm

- 3. Wooden framework (100 x 70 mm)
- 4. Load bearing wooden structure

European dark hard wood 200 x 300 mm)

5. Ventilation cavity (ClimaRad)

6. Gypsum board 20 mm

- 7. Wooden framework 20 x 50 mm
- 8. Wood fibre insulation 150 mm
- 9. Window frames, iroko wood HR+++

