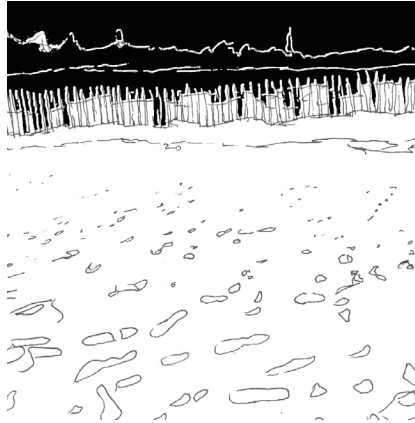


Walking Brussels
/from its inner city to urban greenery



Walking Brussels
/from its inner city to urban greenery



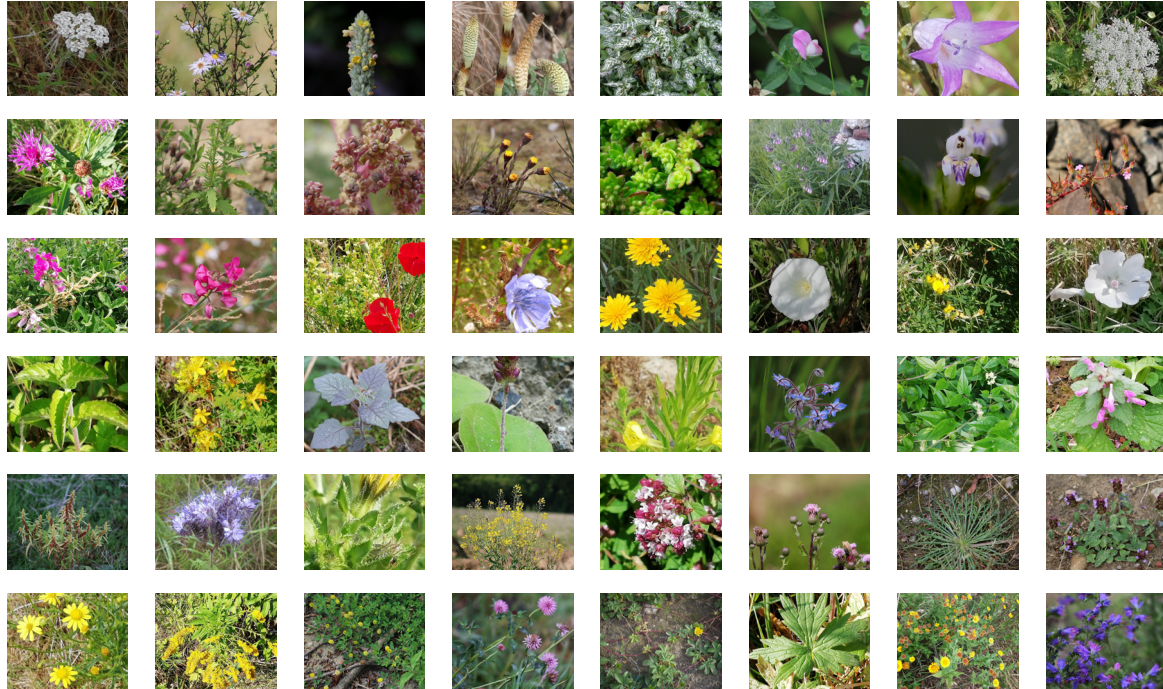
La Friche Josaphat



La Friche Josaphat

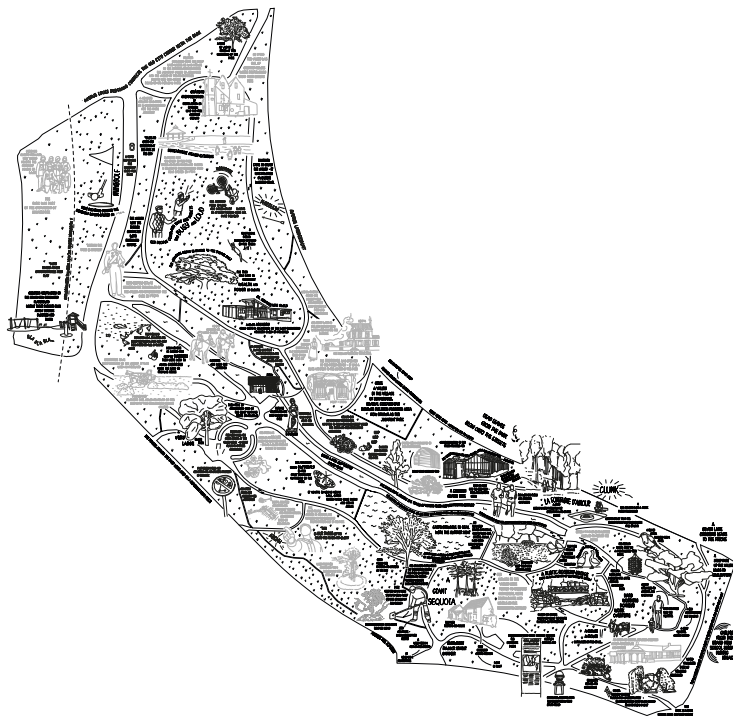


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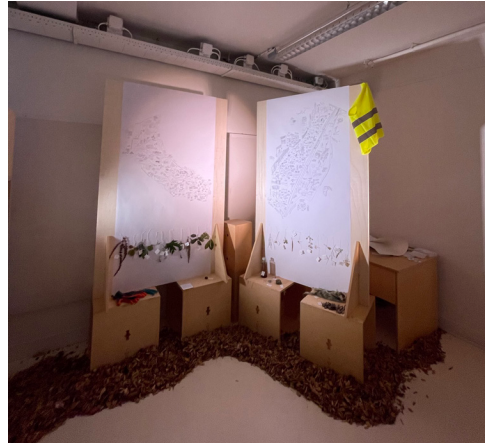


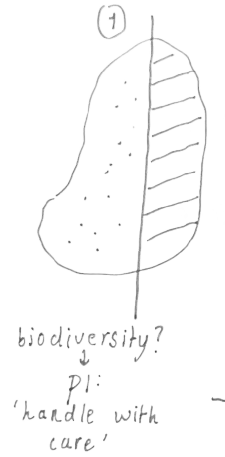
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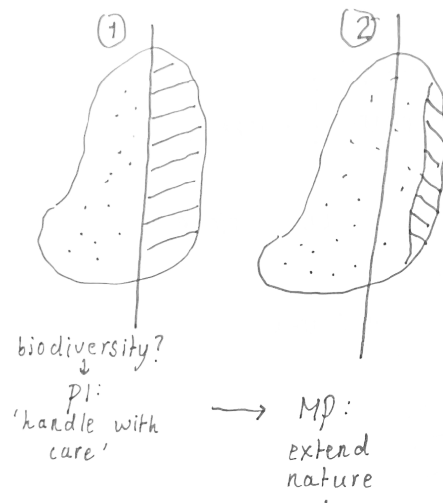


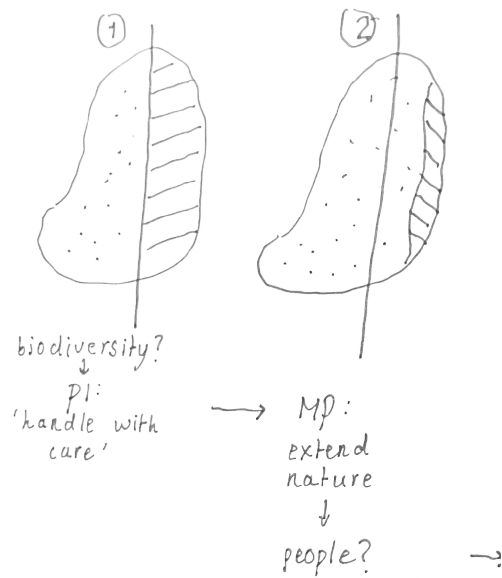


La Friche Josaphat & Parc Josaphat /P1









1. URBAN MASTERPLAN

phase 1



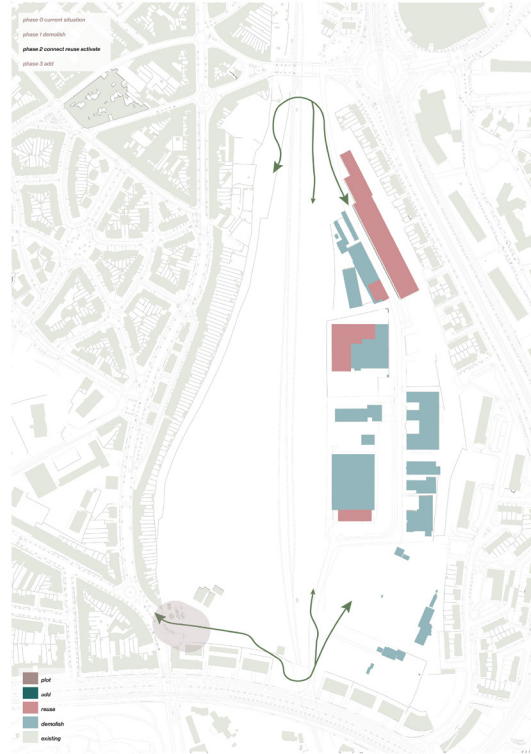
1. URBAN MASTERPLAN

phase 2



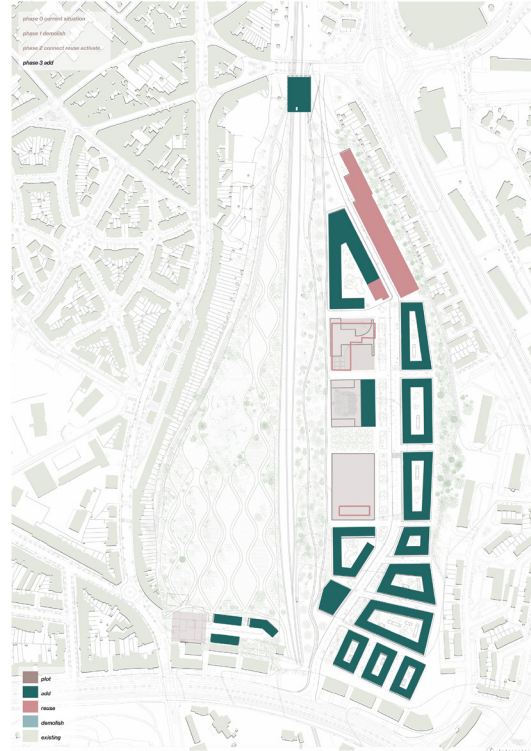
1. URBAN MASTERPLAN

phase 3



1. URBAN MASTERPLAN

phase 4



Urban Architecture Studio 2023-2024

Eline Franke

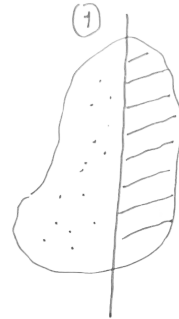
1. URBAN MASTERPLAN



Urban Architecture Studio 2023-2024

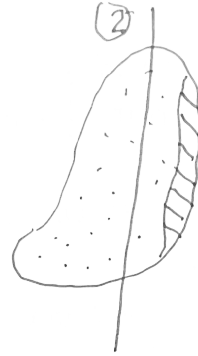
Eline Franke

problem:



biodiversity?

Pl:
'handle with
care'



→ Mp:
extend
nature
↓
people?

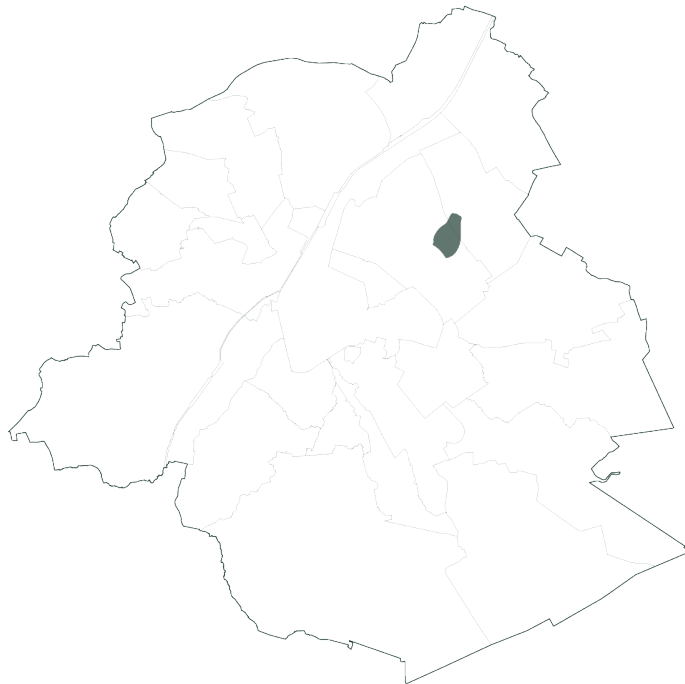


new border

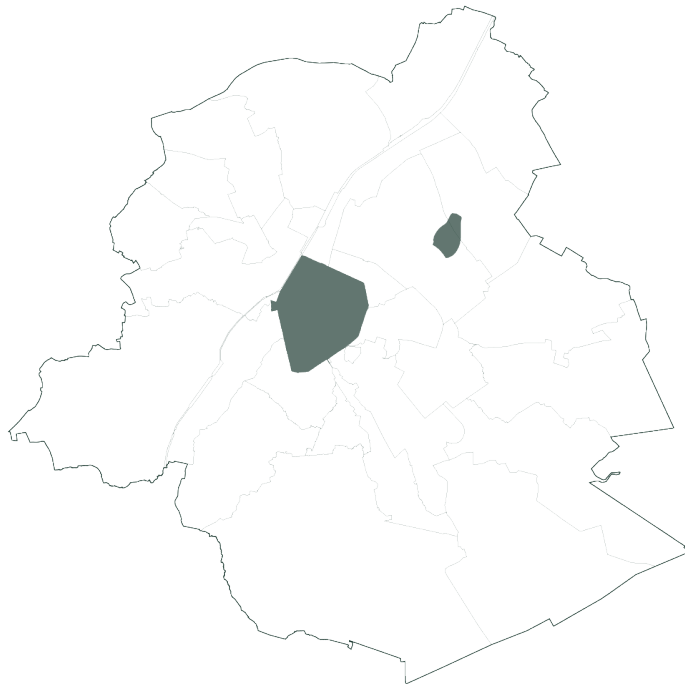
→ research
transition
nature ↔ city

definition of zones

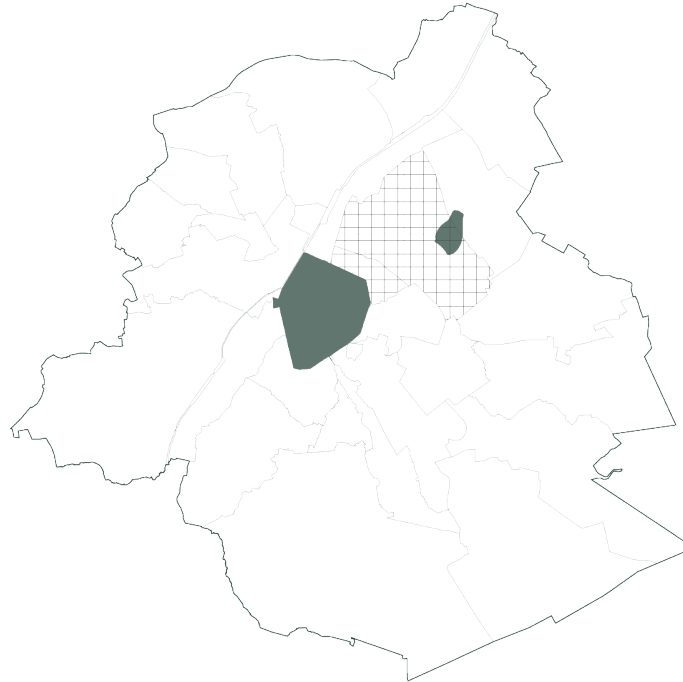
Friche Josaphat



definition of zones
Brussels Inner City



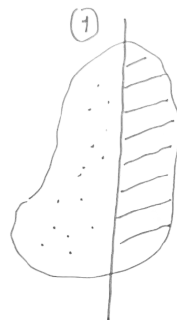
definition of zones
Schaarbeek/ buffer zone (inbetween)



don't ask anyone your way, you might not be able to get lost anymore
(Rabbi Nacham of Breslow (1772,-1810))

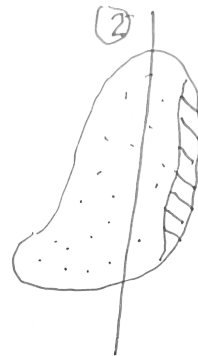
How are the transitions from the city center to the urban green in Brussels experienced while walking, considering the zones of the Historic Center (Pentagon), Schaarbeek, and Josaphat Friche?

problem:



biodiversity?

Pl:
'handle with
care'



→ Mp:
extend
nature
↓
people?



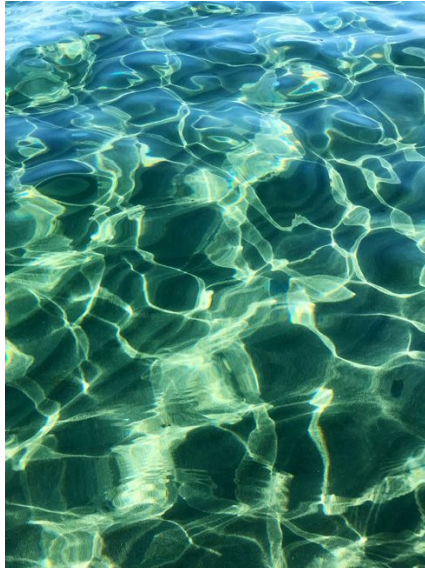
new border

→ research
transition
nature ↔ city
@ Brussels



@ Site

la piscine verte



swimming transitions

barefoot - senses

in - out

inside - outside

hot - cold

wet - dry

project site



project site



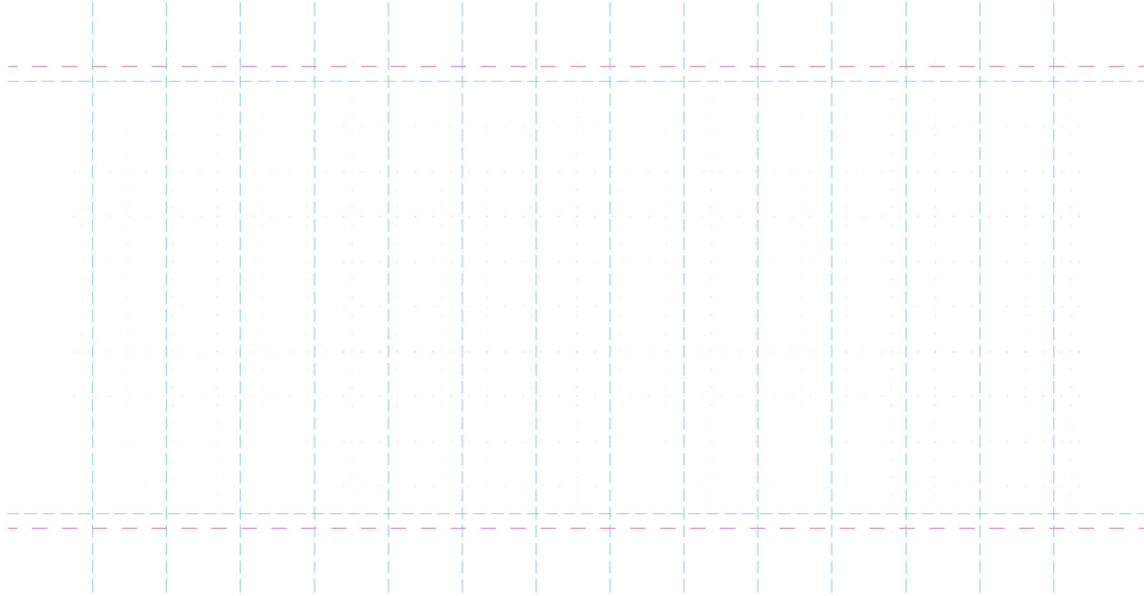
project site



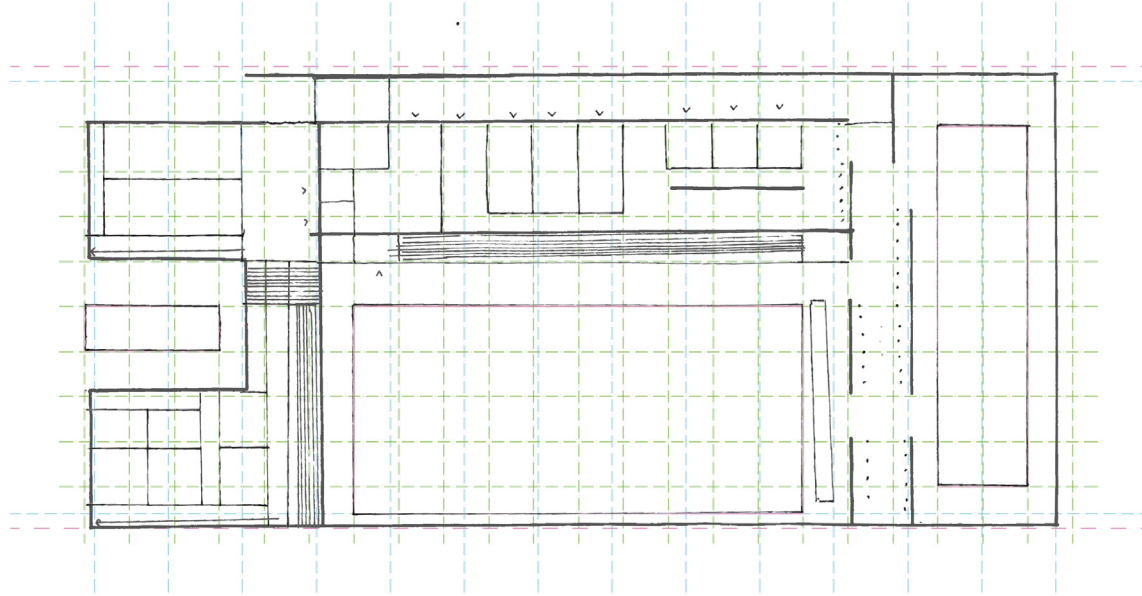
re-use
concrete facade & windows



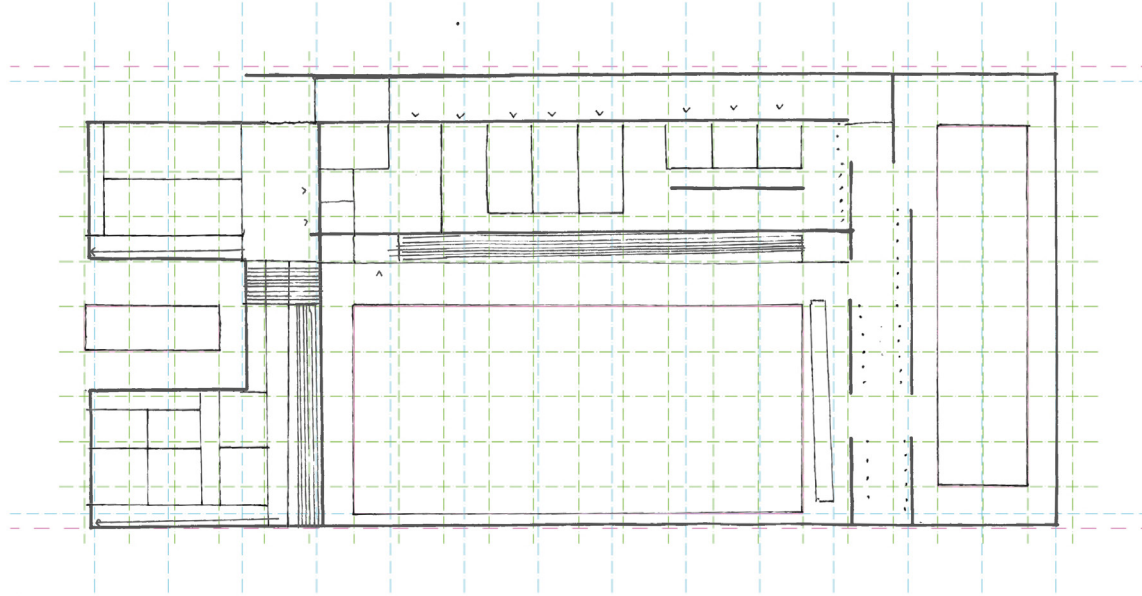
project site
grid



project site
grid - facade

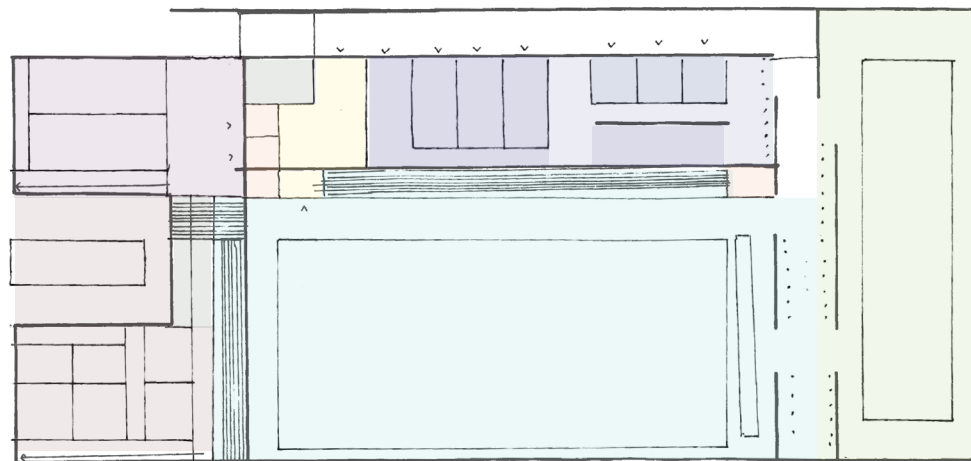


project site
grid - pools



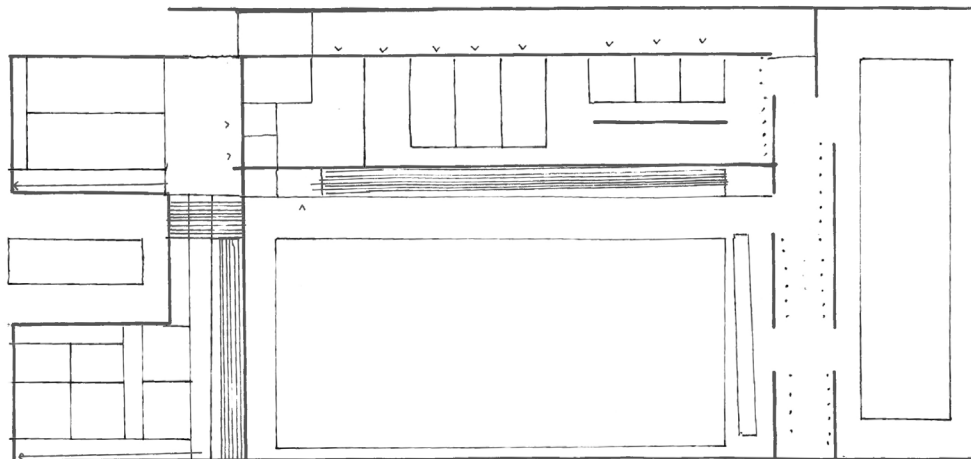
3. DESIGN

floor plan program

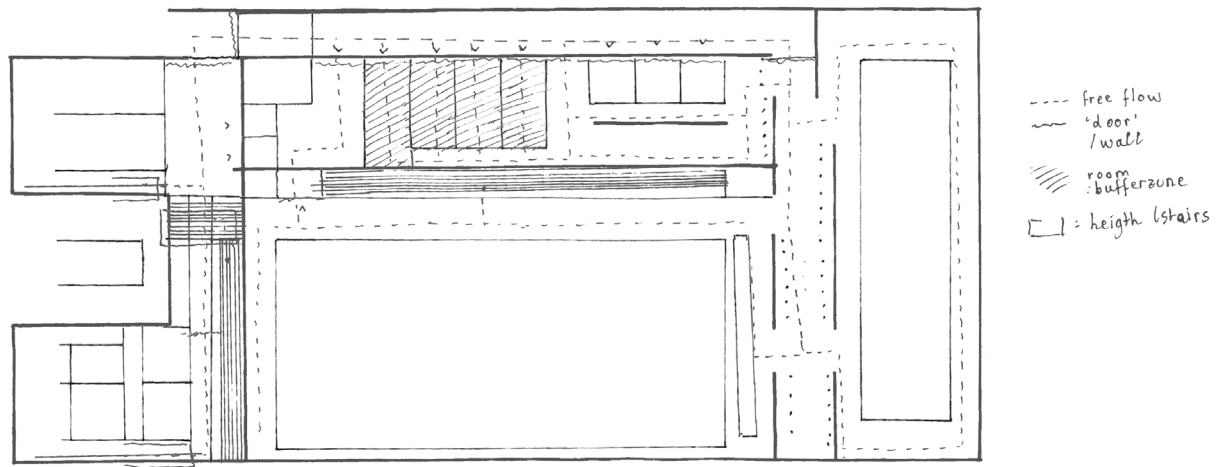


- entrance (pool & sauna) 72 m2
- changing area pools - 480 m2
- kids pool area 840 m2
- olympic pool - 1750 m2
- sauna + private pool area /2 floors - 1200 m2
- restaurant + offices /public / 3 floors -1000 m2
- mechanics 125 m2
- extra toilets (next to changing rooms) 50 m2
- +/- 4200 m2 footprint & +/- 5000 m2 total

floor plan

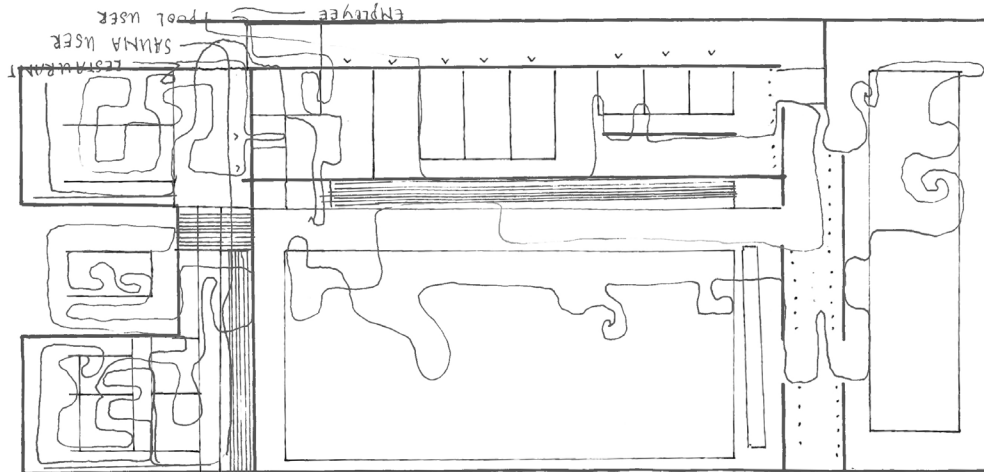


floor plan transitions

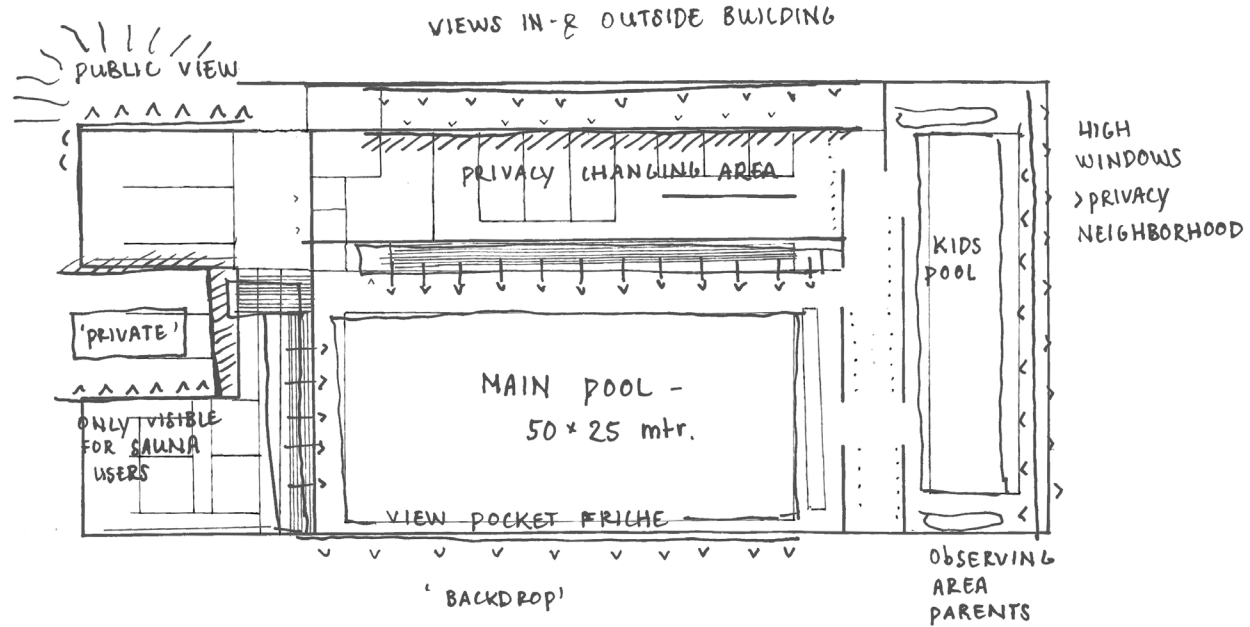


3. DESIGN

floor plan user flows



floor plan public - private

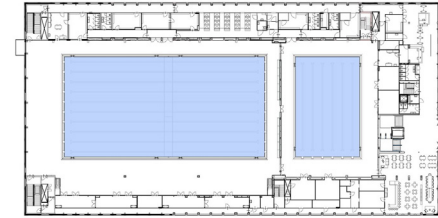


3. DESIGN

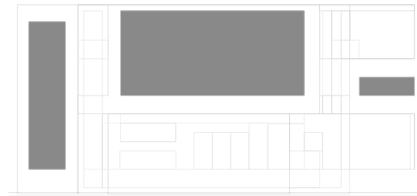
reference function



Zwemcentrum, Rotterdam Zuid /Kraaijvanger



+/- 5500 m2

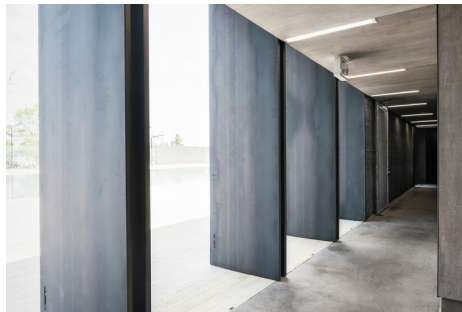


+/- 5000 m2

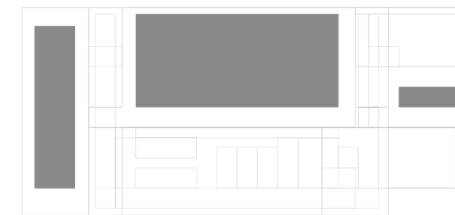
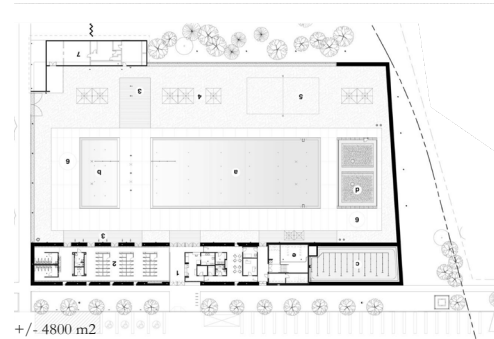
3. DESIGN



Borden Park Natural Swimming Pool, Canada / gh3*

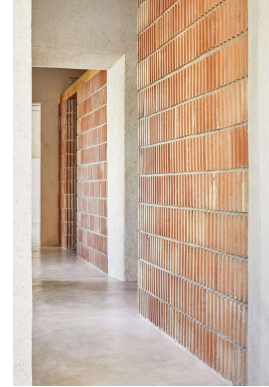
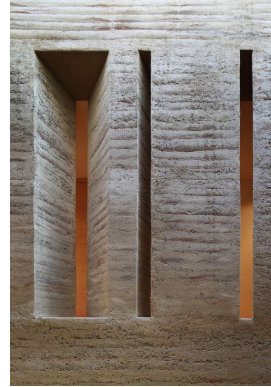
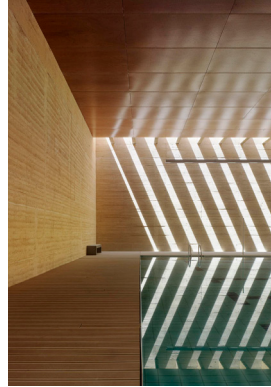
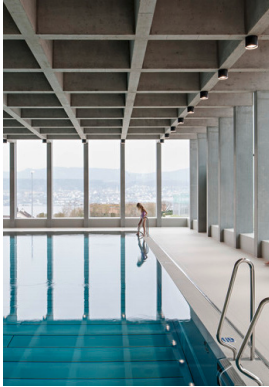


reference
function

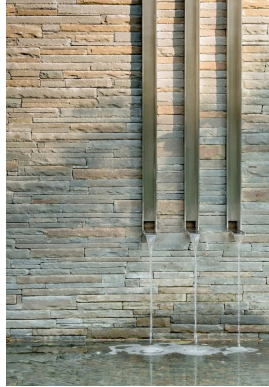


3. DESIGN

reference
architecture



reference
architecture



Walking Brussels
/from its inner city to urban greenery

