thoughts on a building becoming a school

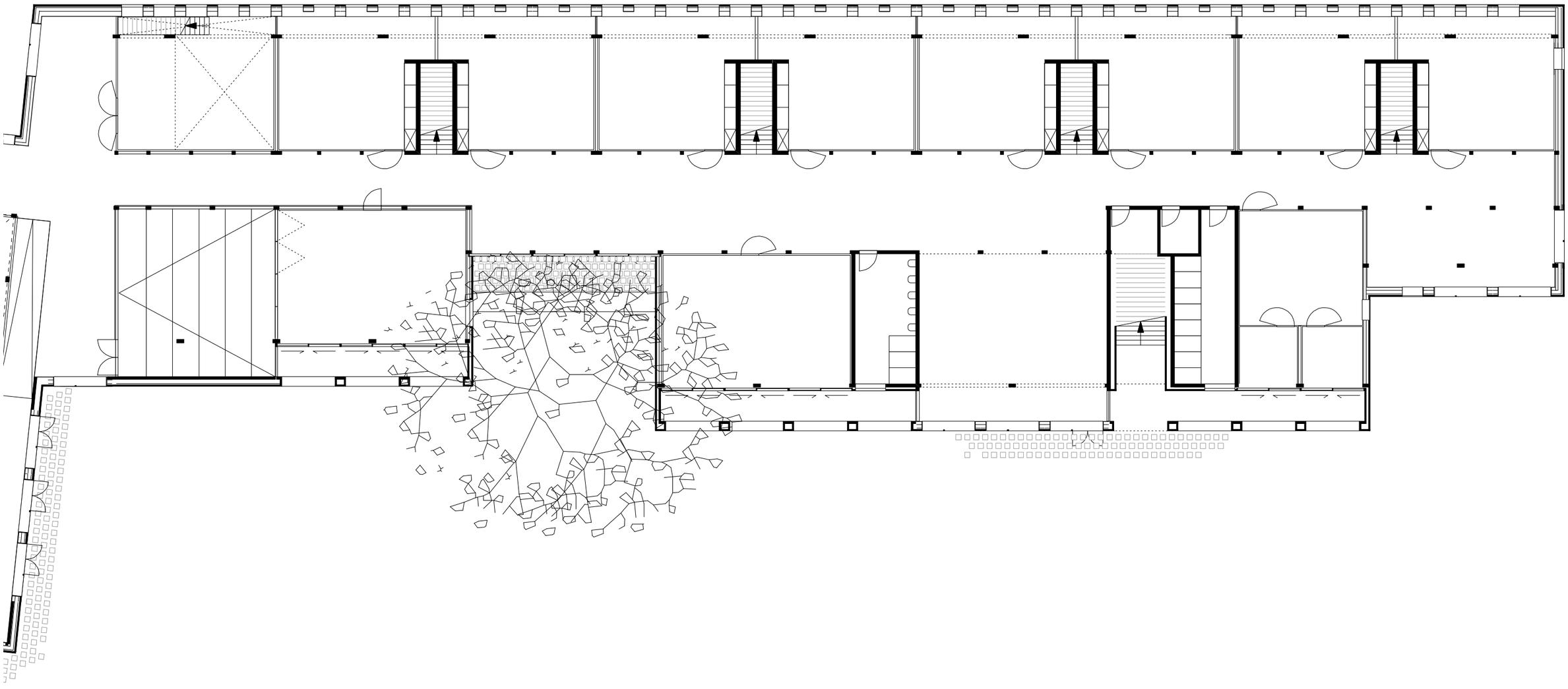


presentation graduation project
Merijn Muller
Studio ‘Back to School’
Interiors, Buildings and Cities

a design for a grammar school in Amsterdam North

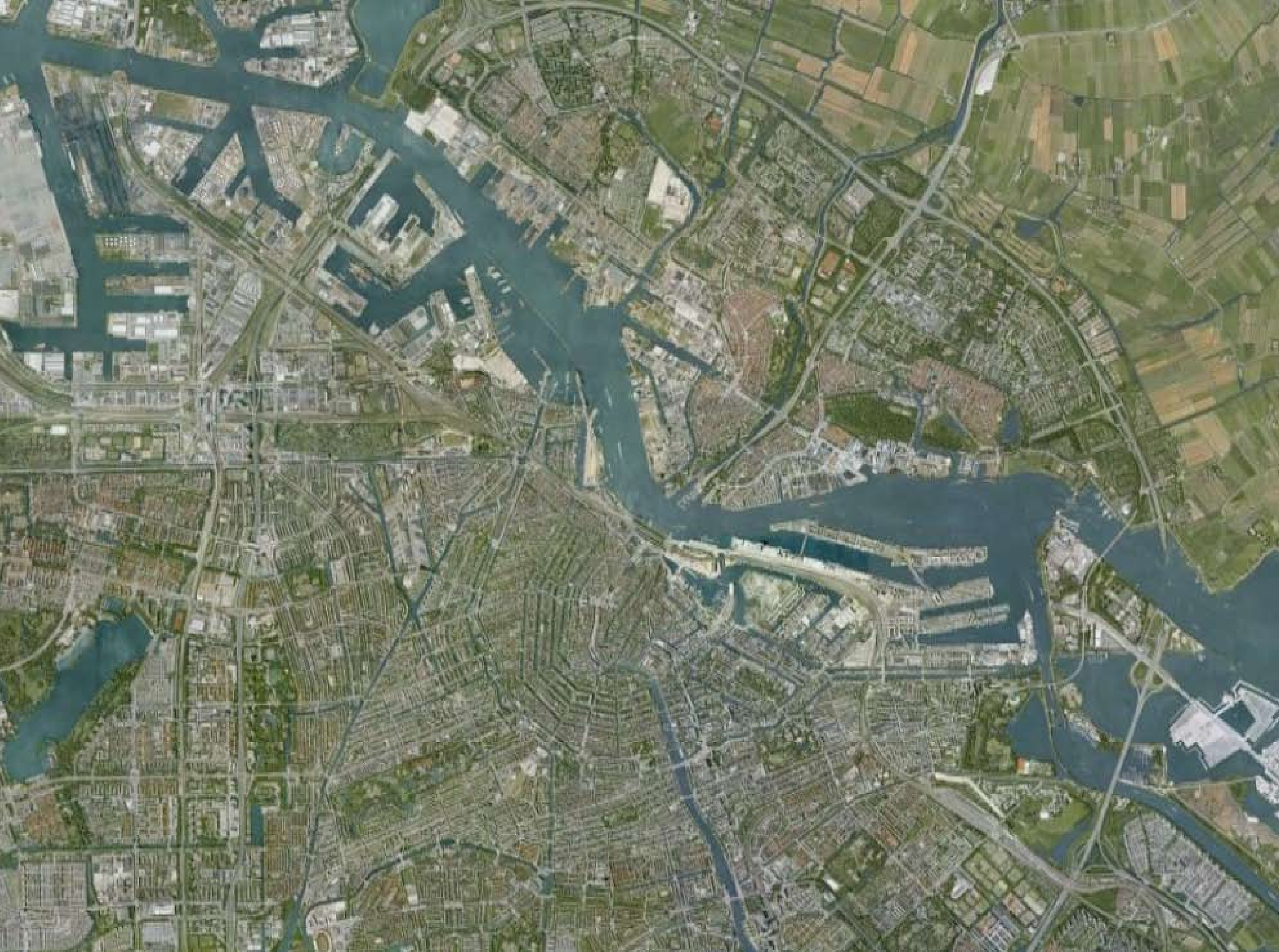
grammar school Amsterdam North

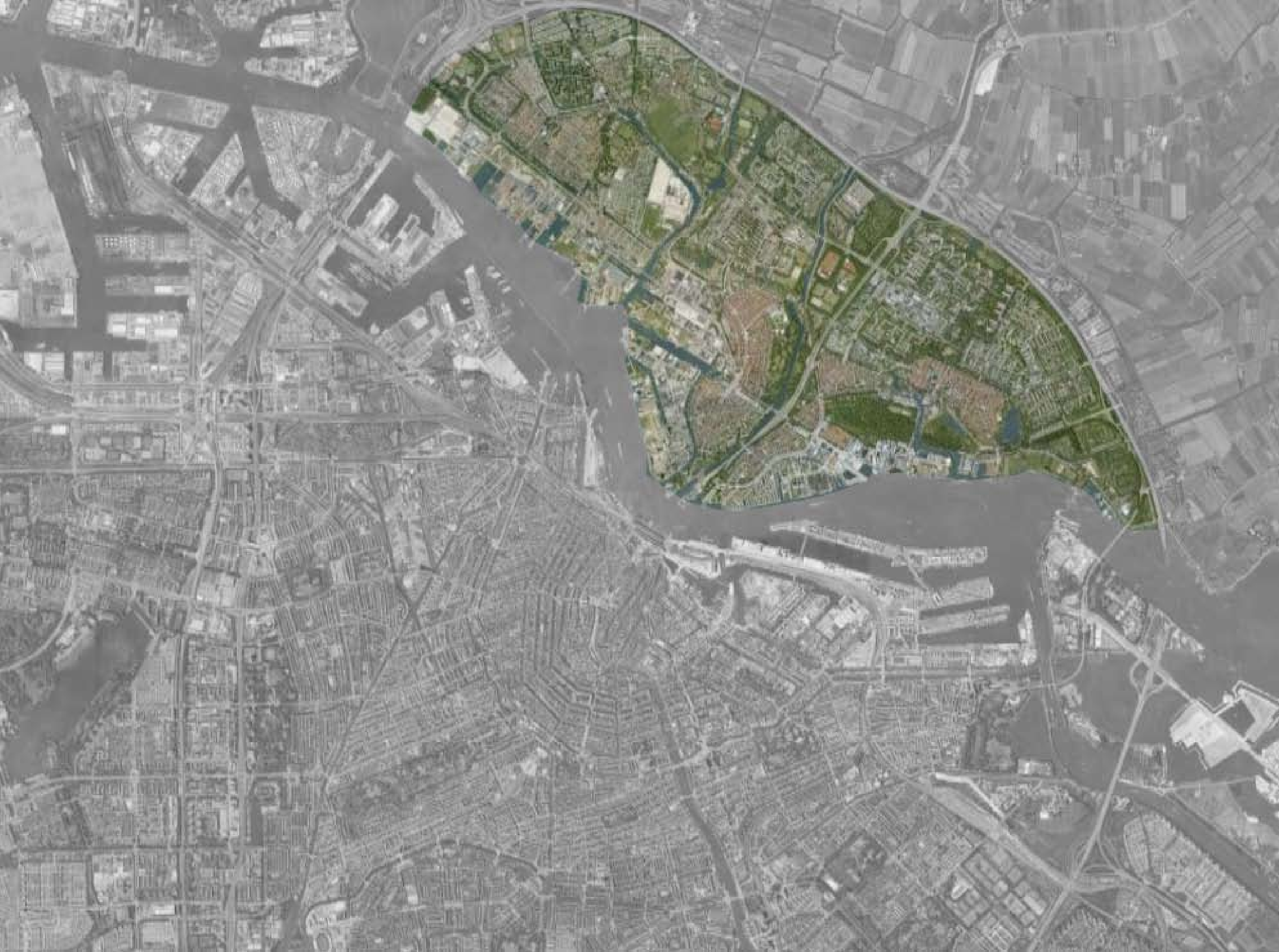






Amsterdam North

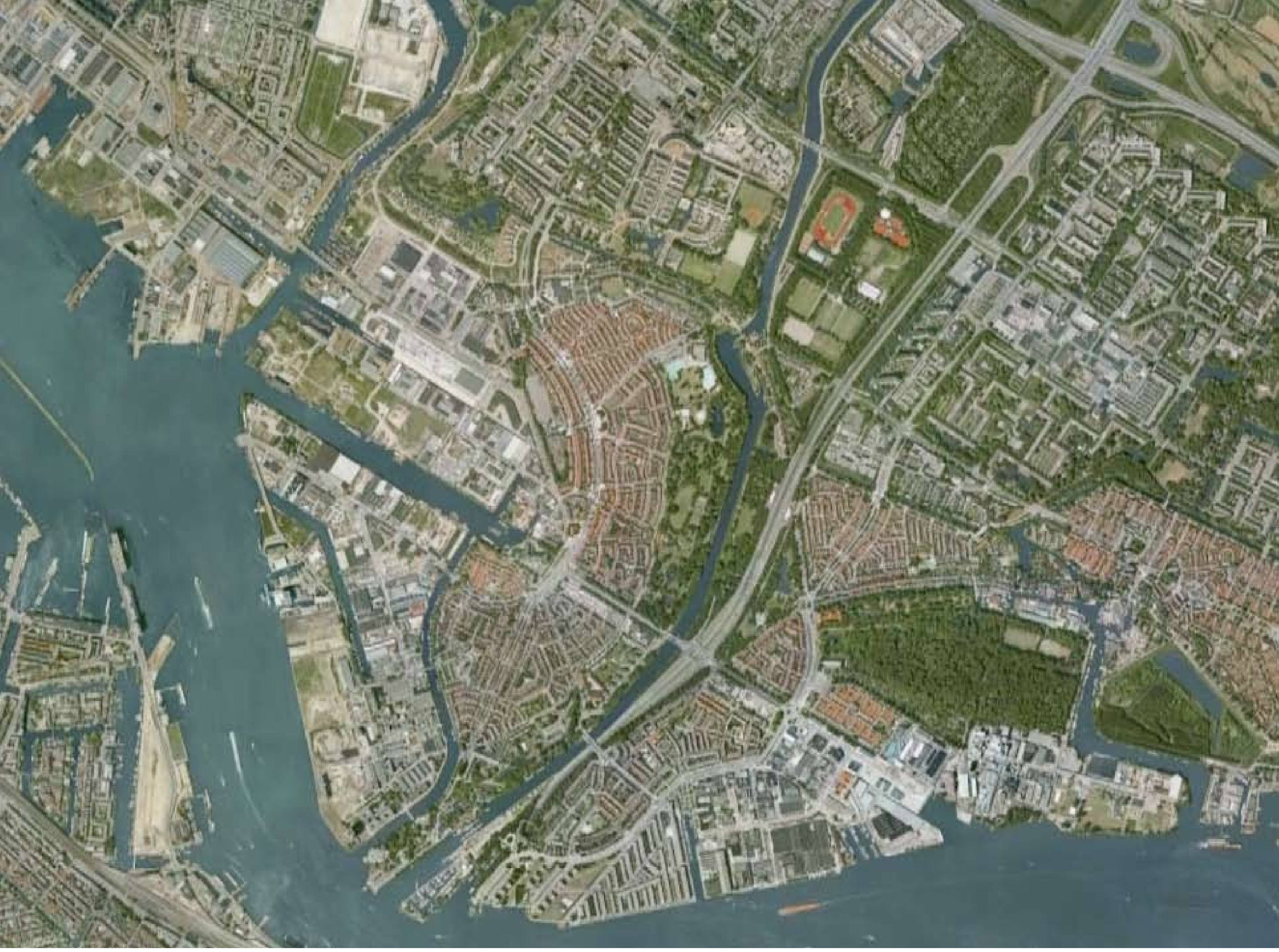





CS




















SNEEUWBALSTRAAT
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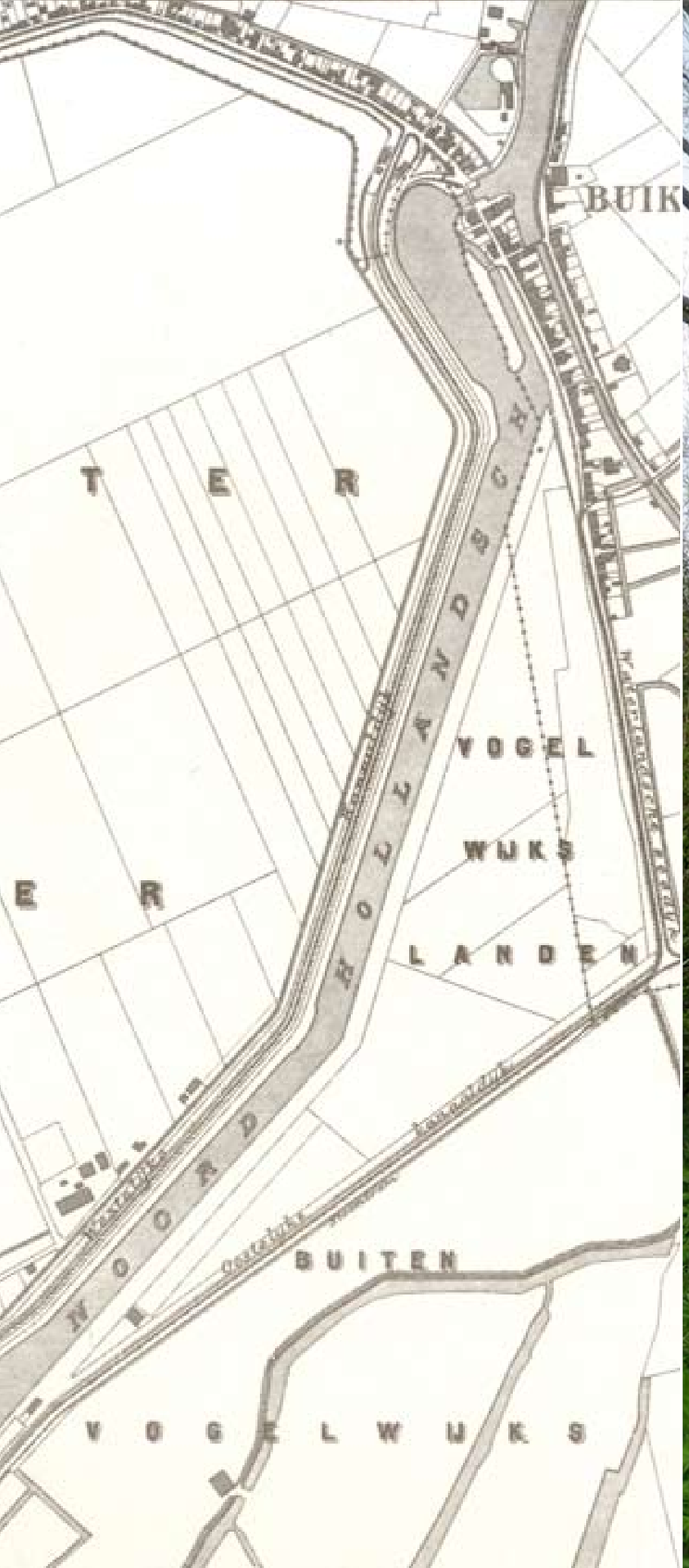
SNEEUWBAL
STRAAT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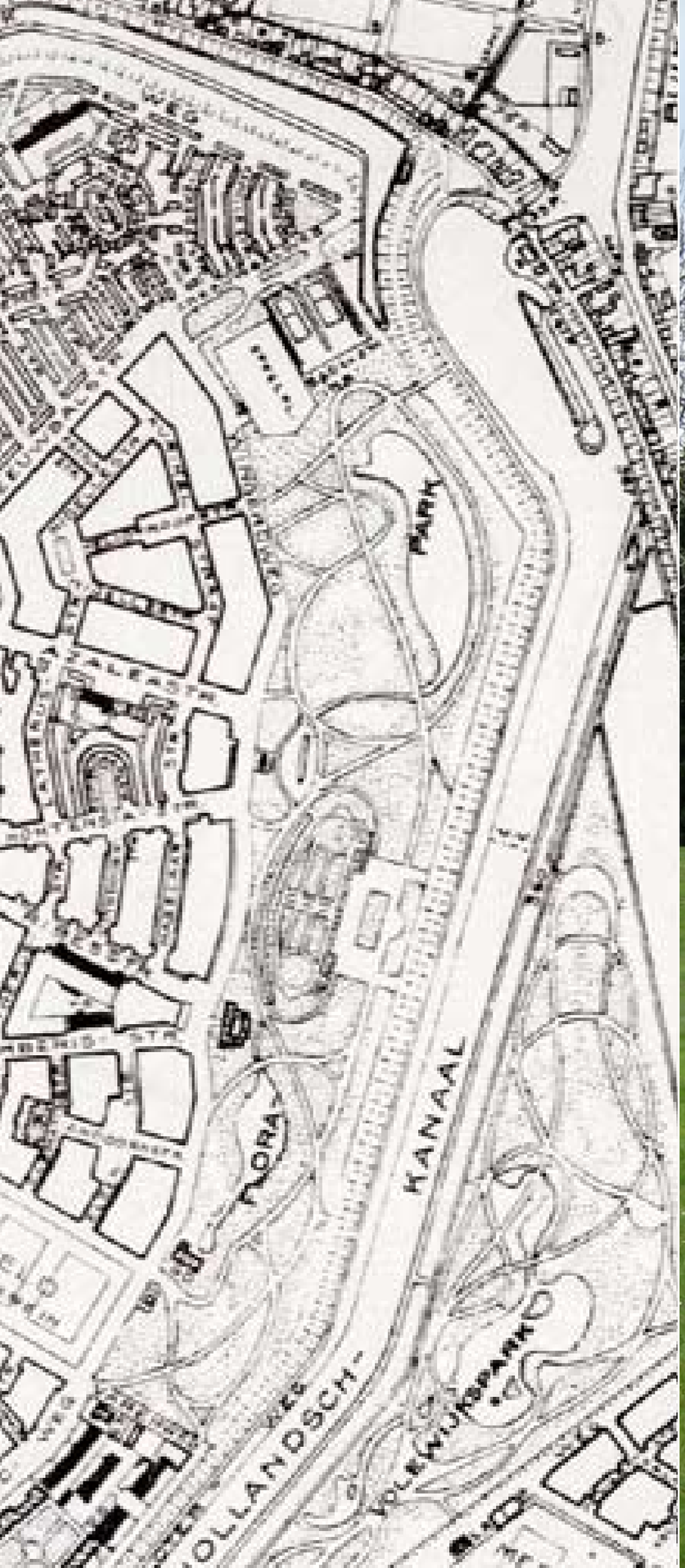
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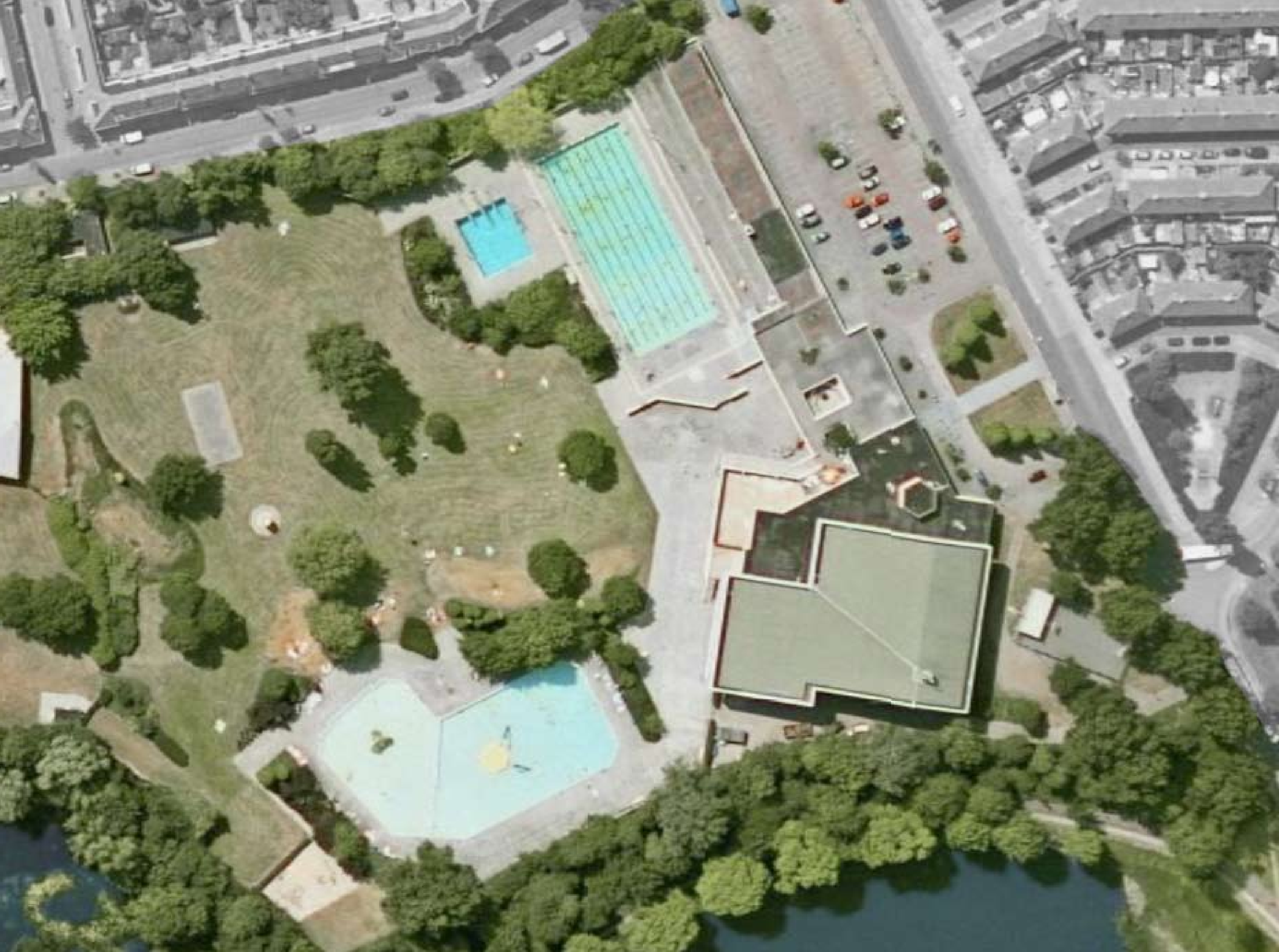







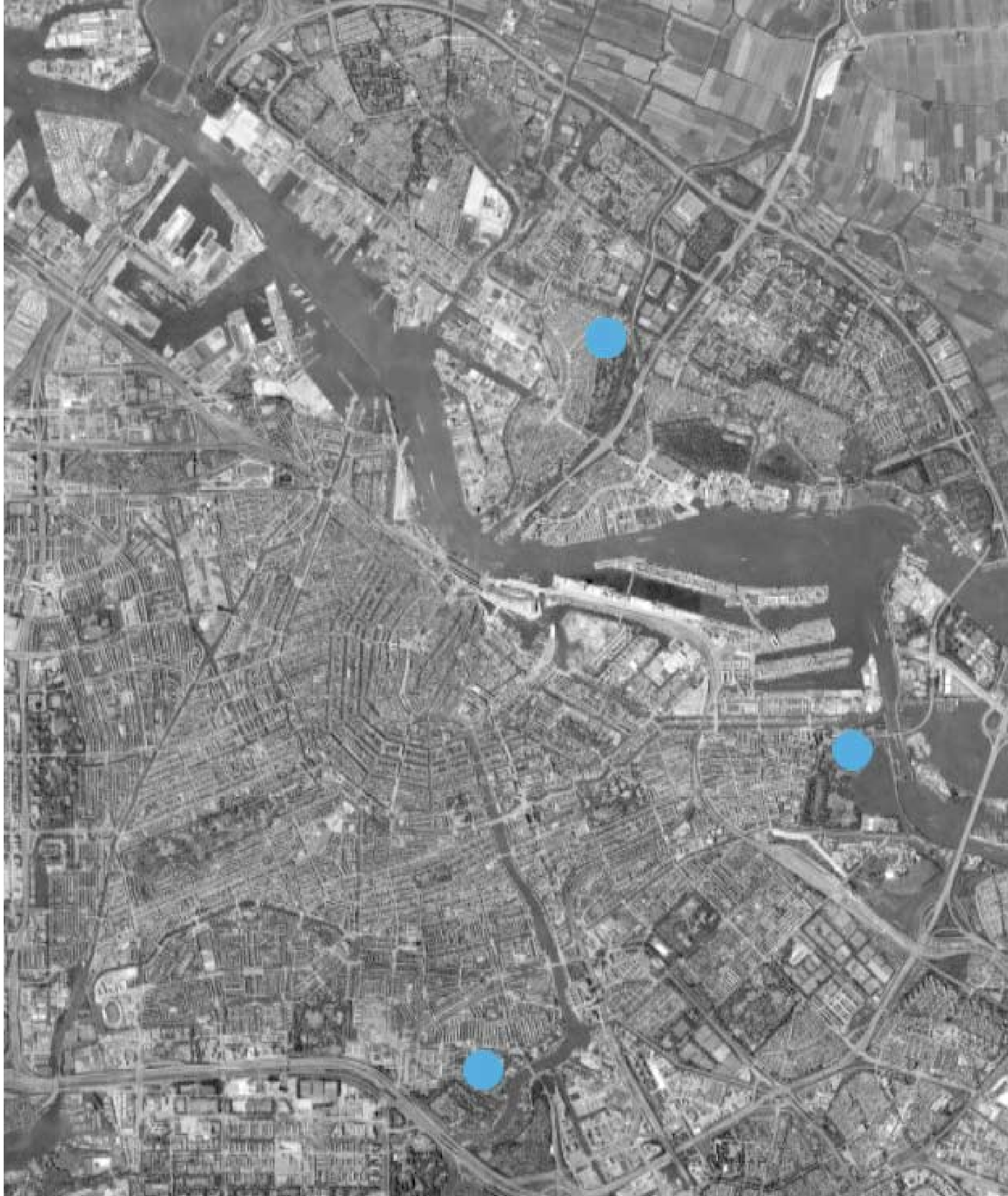

grammar school

Programme

Onderbouw

15 classrooms	60 m2
ICT room	60 m2
Music Studio	80 m2
Drawing Studio	80 m2
Communal space	100 m2
Staff	55 m2
Toilets and storage	78 m2

Bovenbouw

11 classrooms	55 m2
ICT room	60 m2
3 Science Labs	80 m2
Communal space	100 m2
Cloakroom	68 m2
Staff	125 m2
Toilets and storage	106 m2

Communal

Assembly Hall	510 m2
Auditorium	80 m2
Music Room	80 m2
Library	80 m2
Archeological Attic	40 m2
5 ‘Corners’	20 m2
Staff	300 m2
Sportshall	840 m2

Total area building: 6400 m2

class room is dominant

division in first and 2nd 3 years

diversified communal space

‘sports’

‘communal’

‘bovenbouw’

‘onderbouw’




SNEEUWBAL
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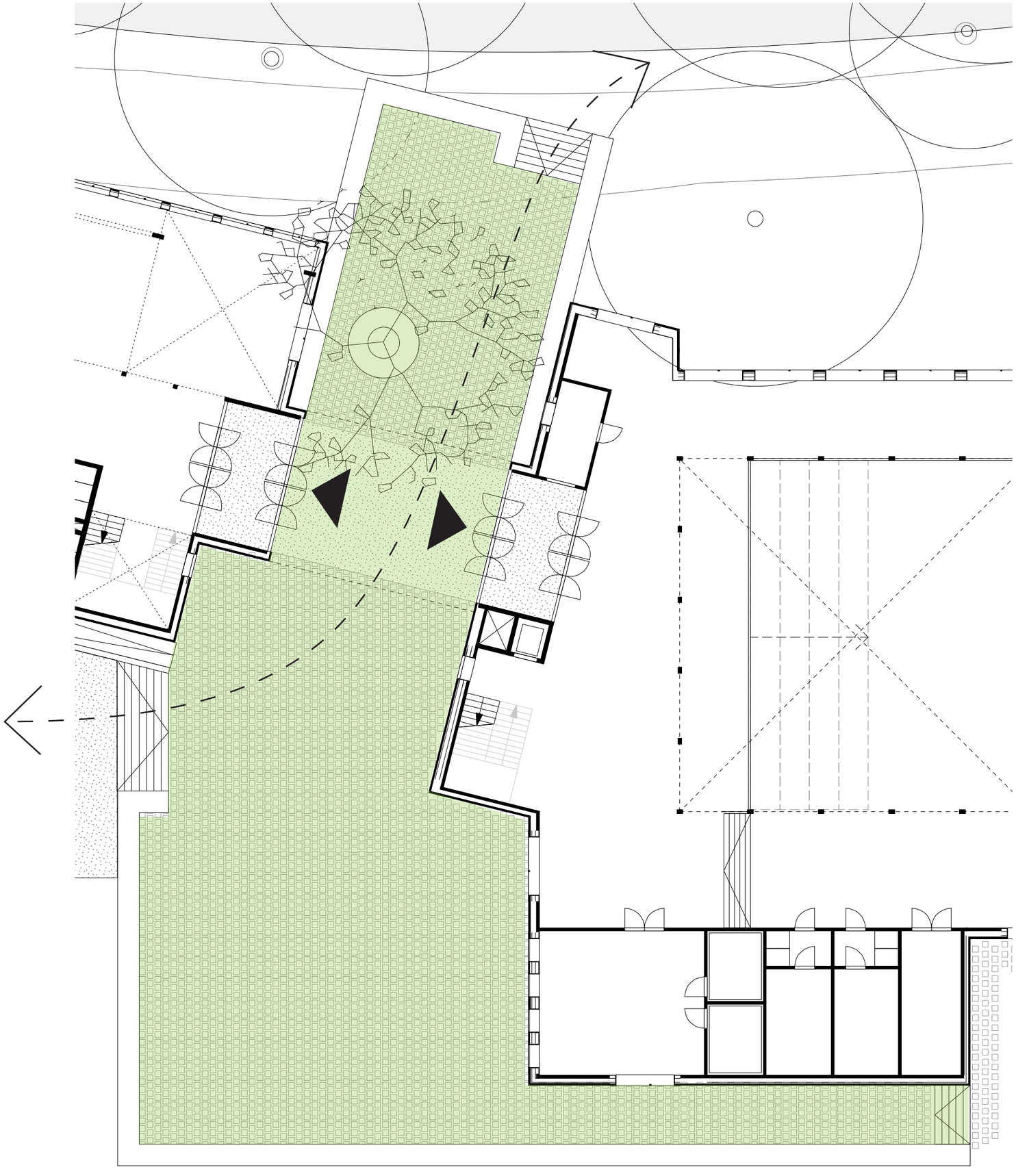

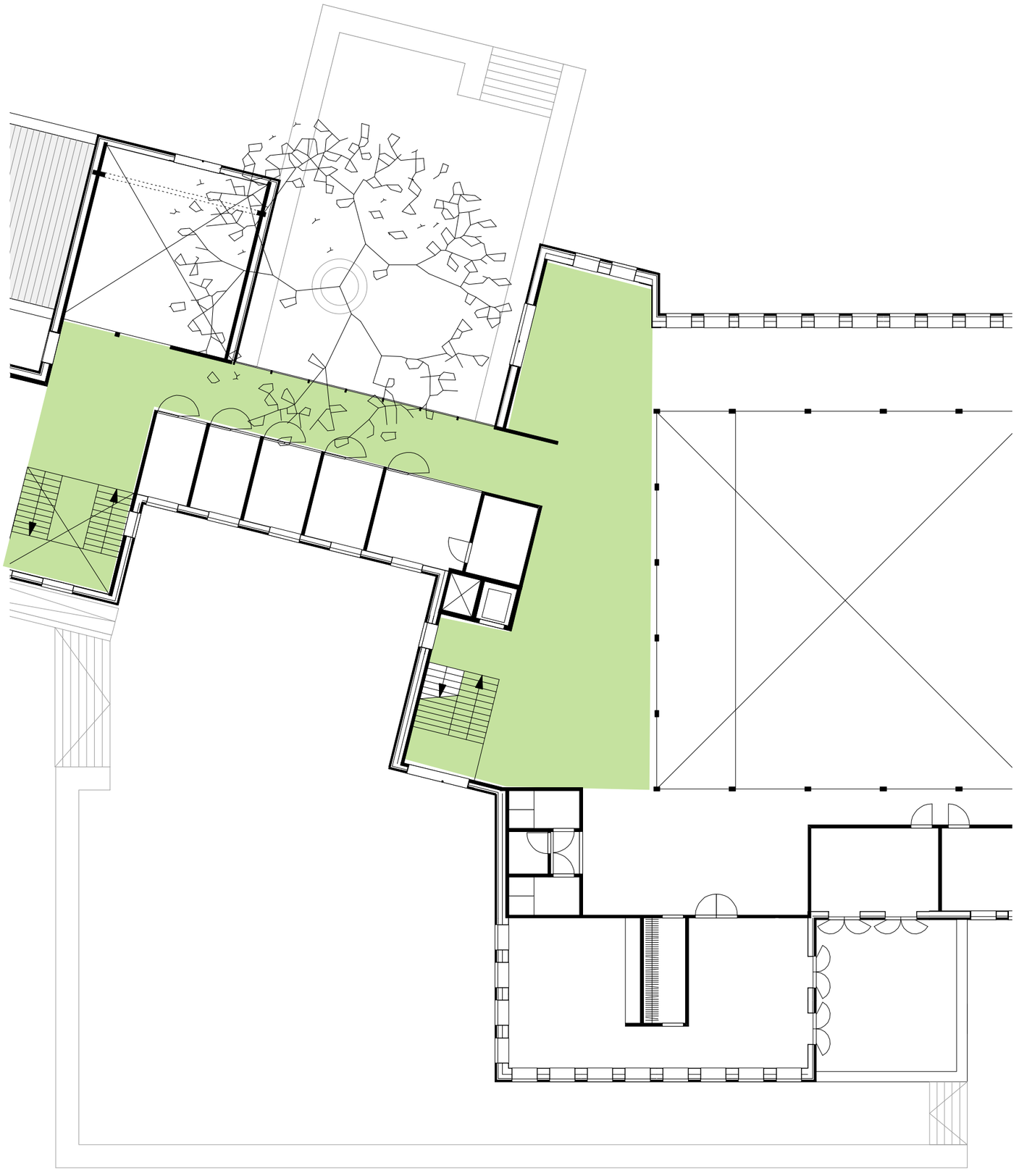







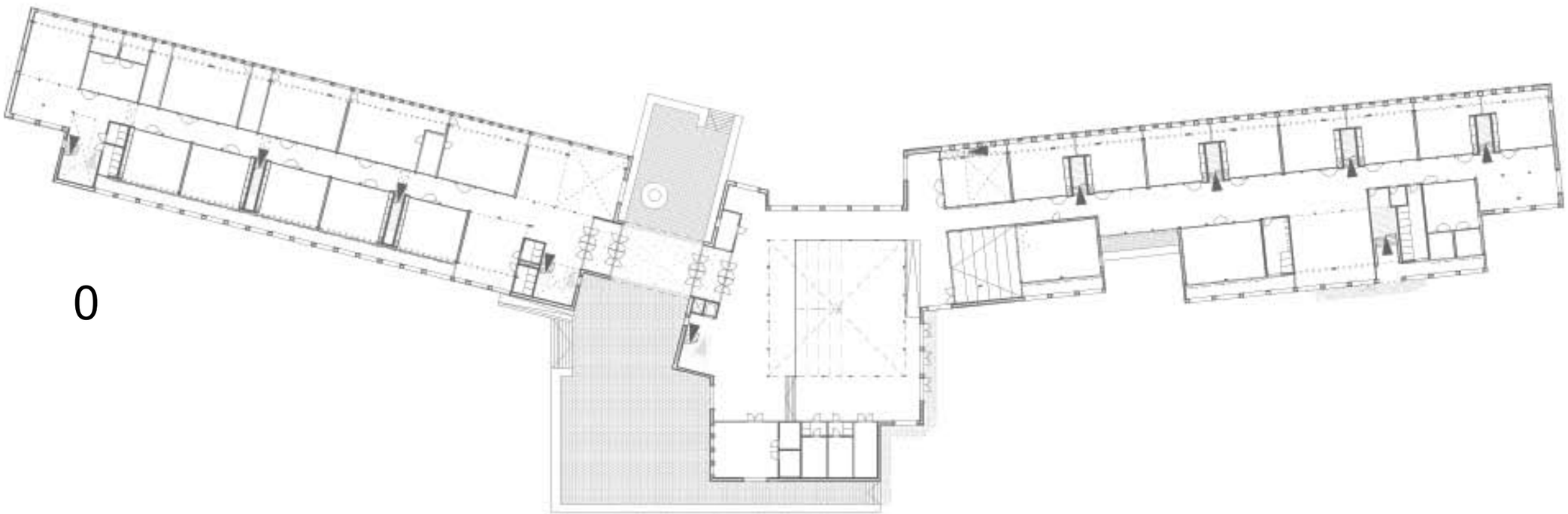

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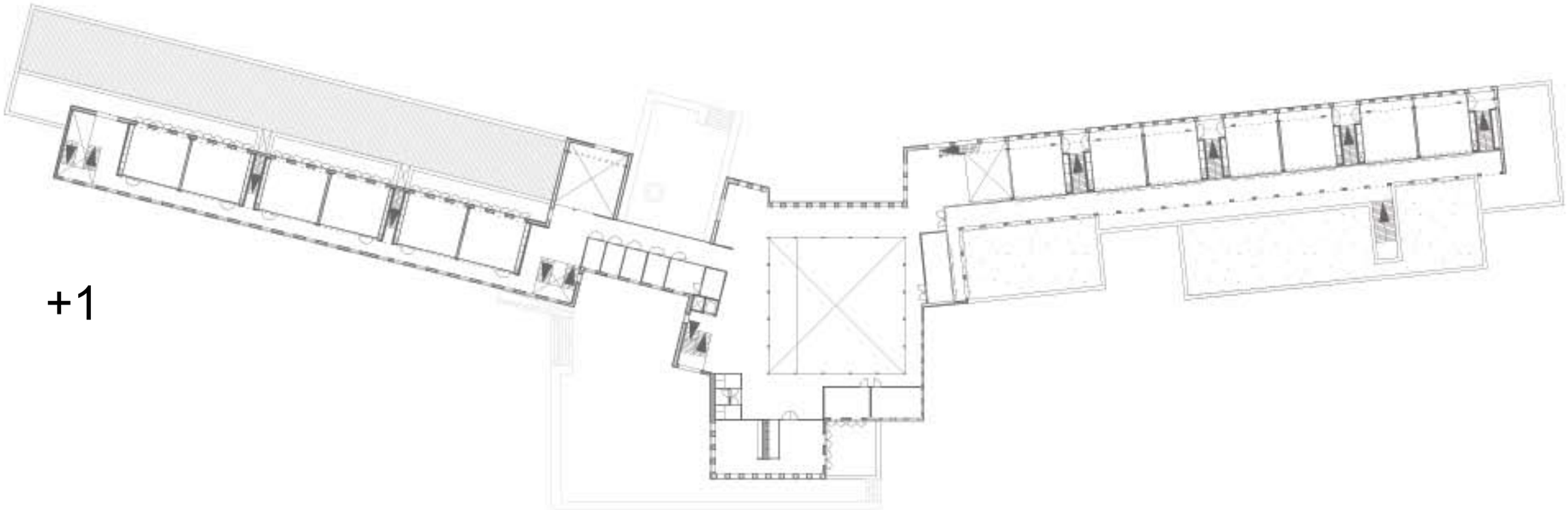

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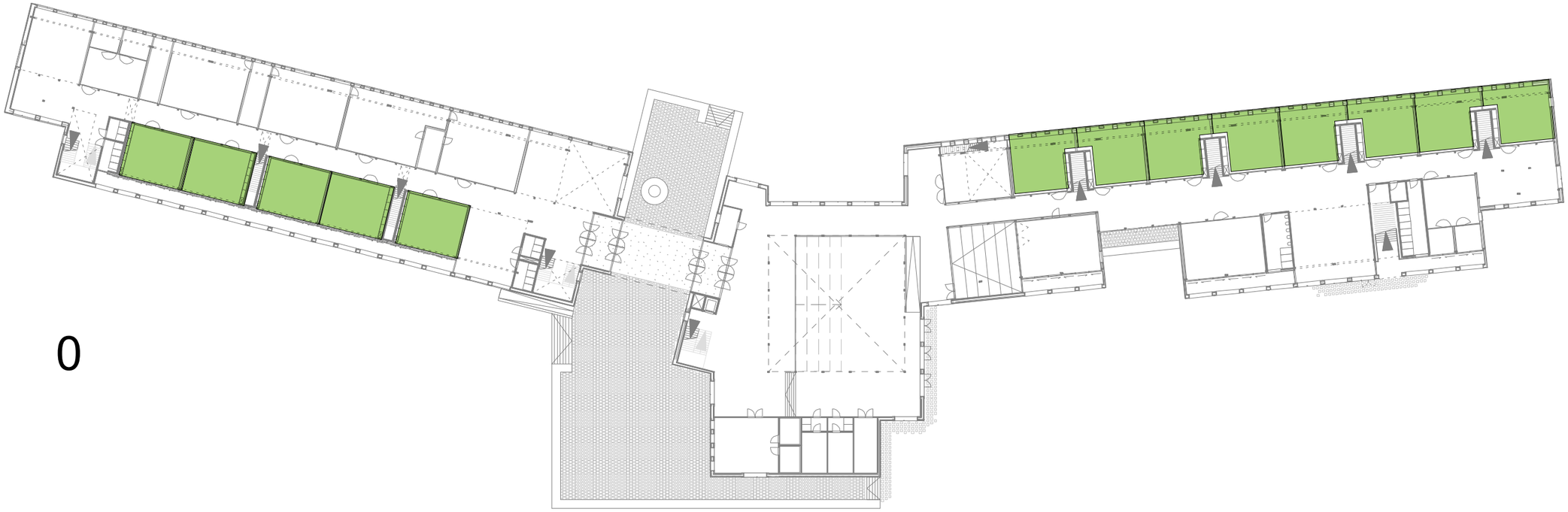
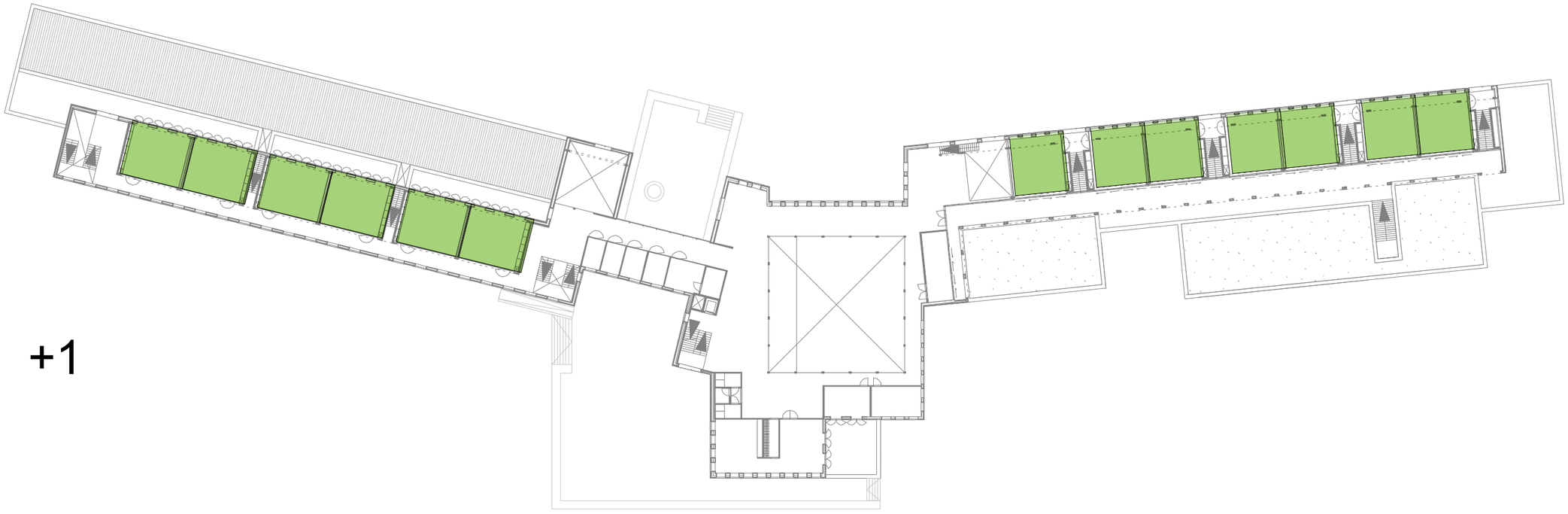
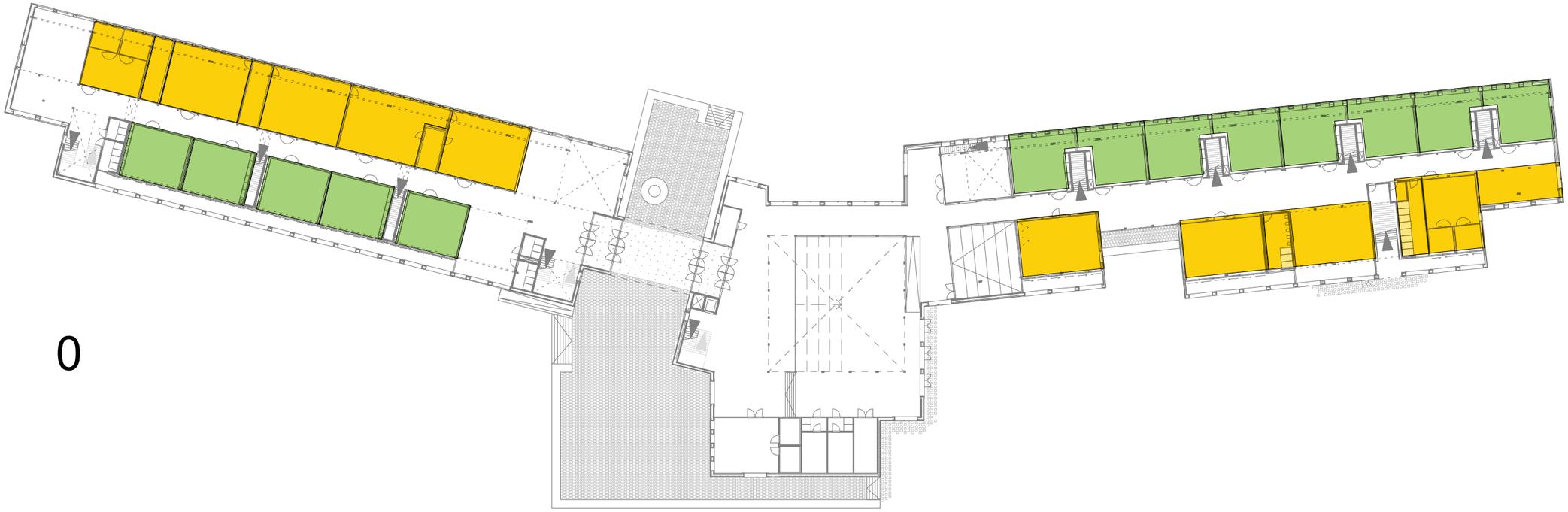
organization





regular classrooms



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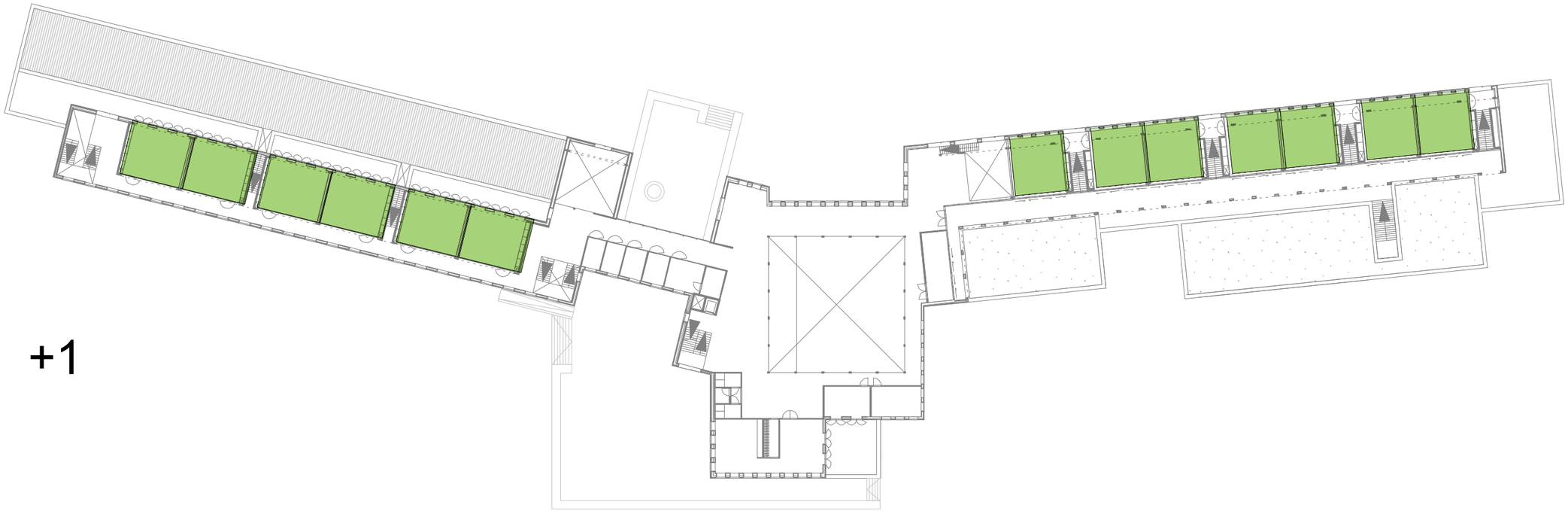

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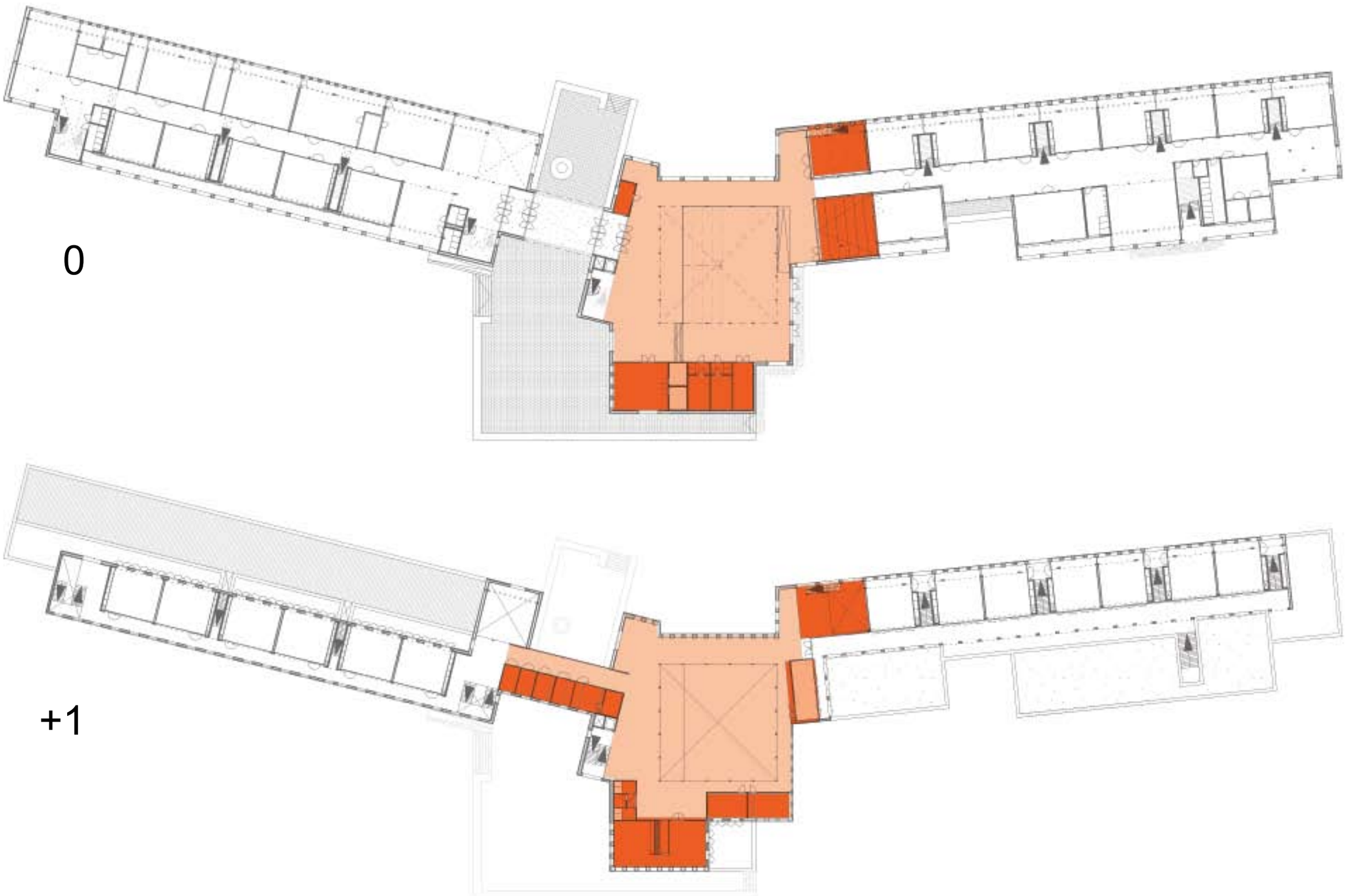
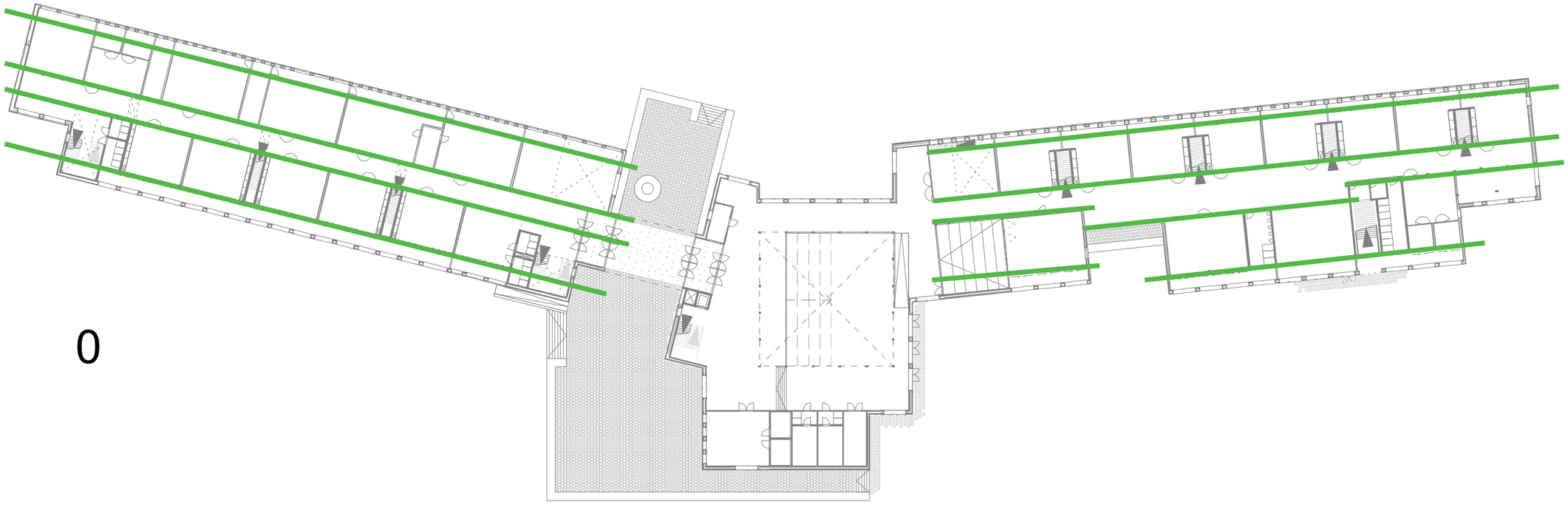
special programme



communal & staff spaces



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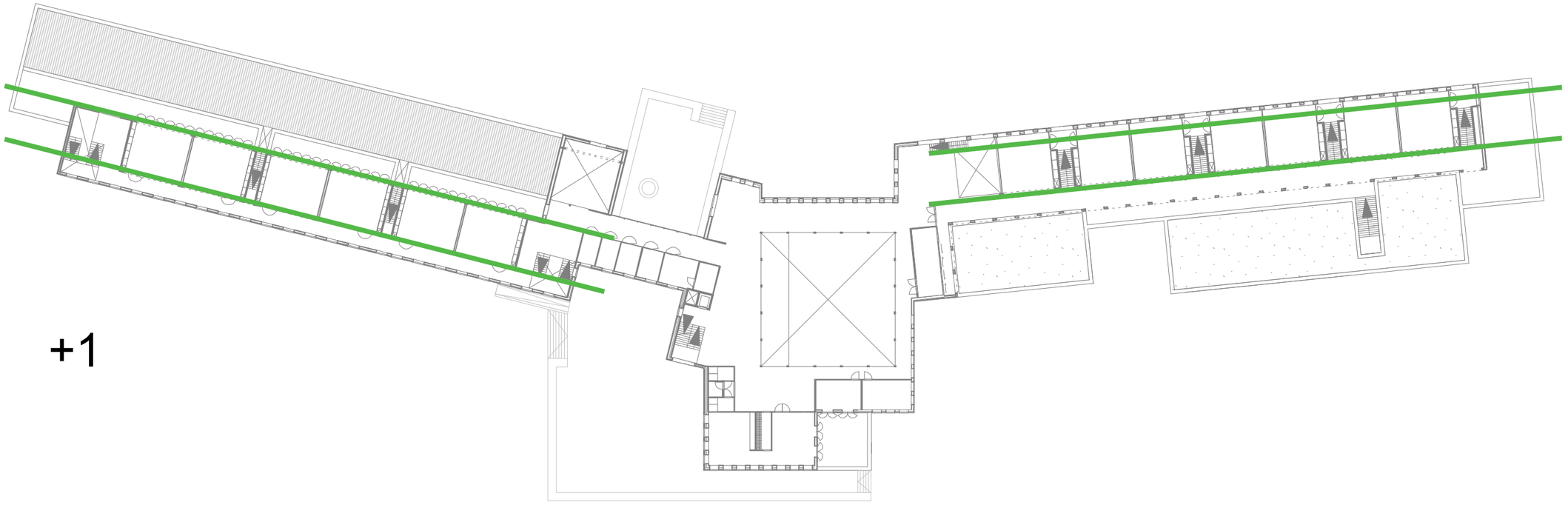

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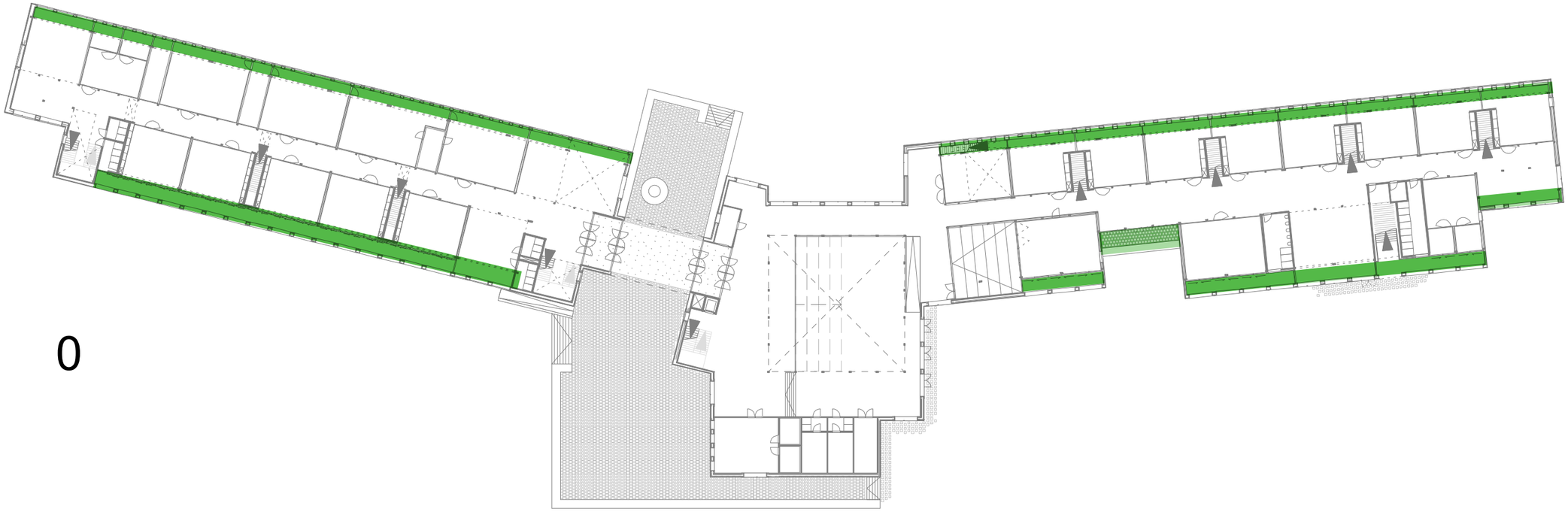
structure



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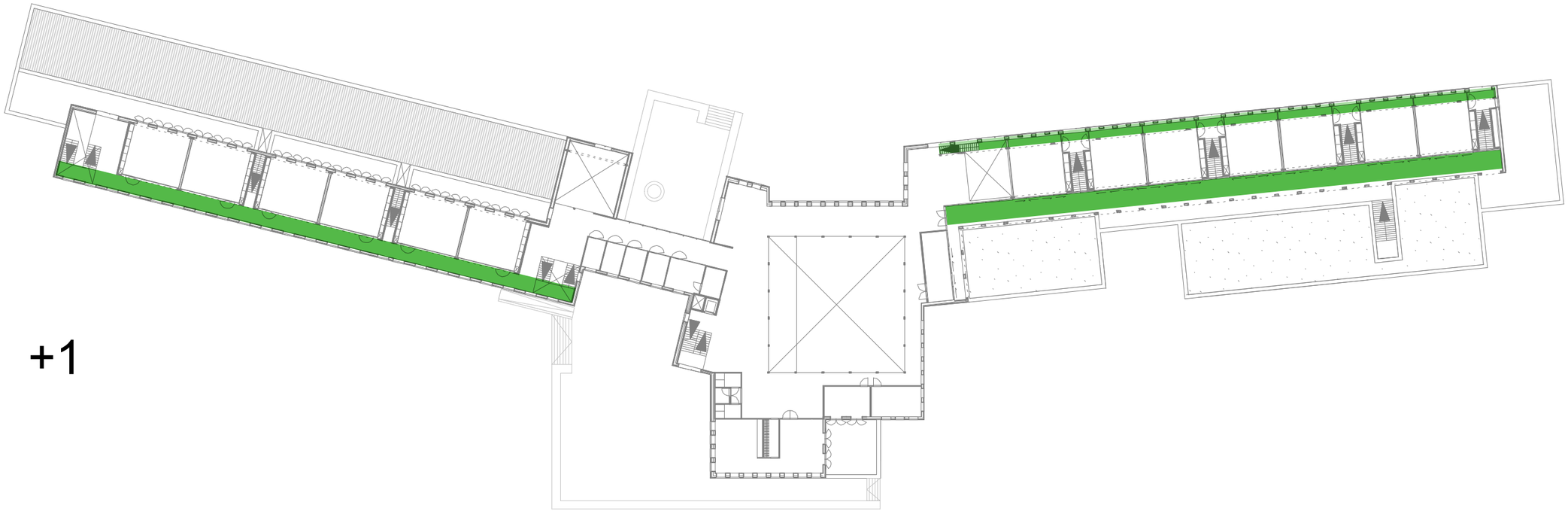

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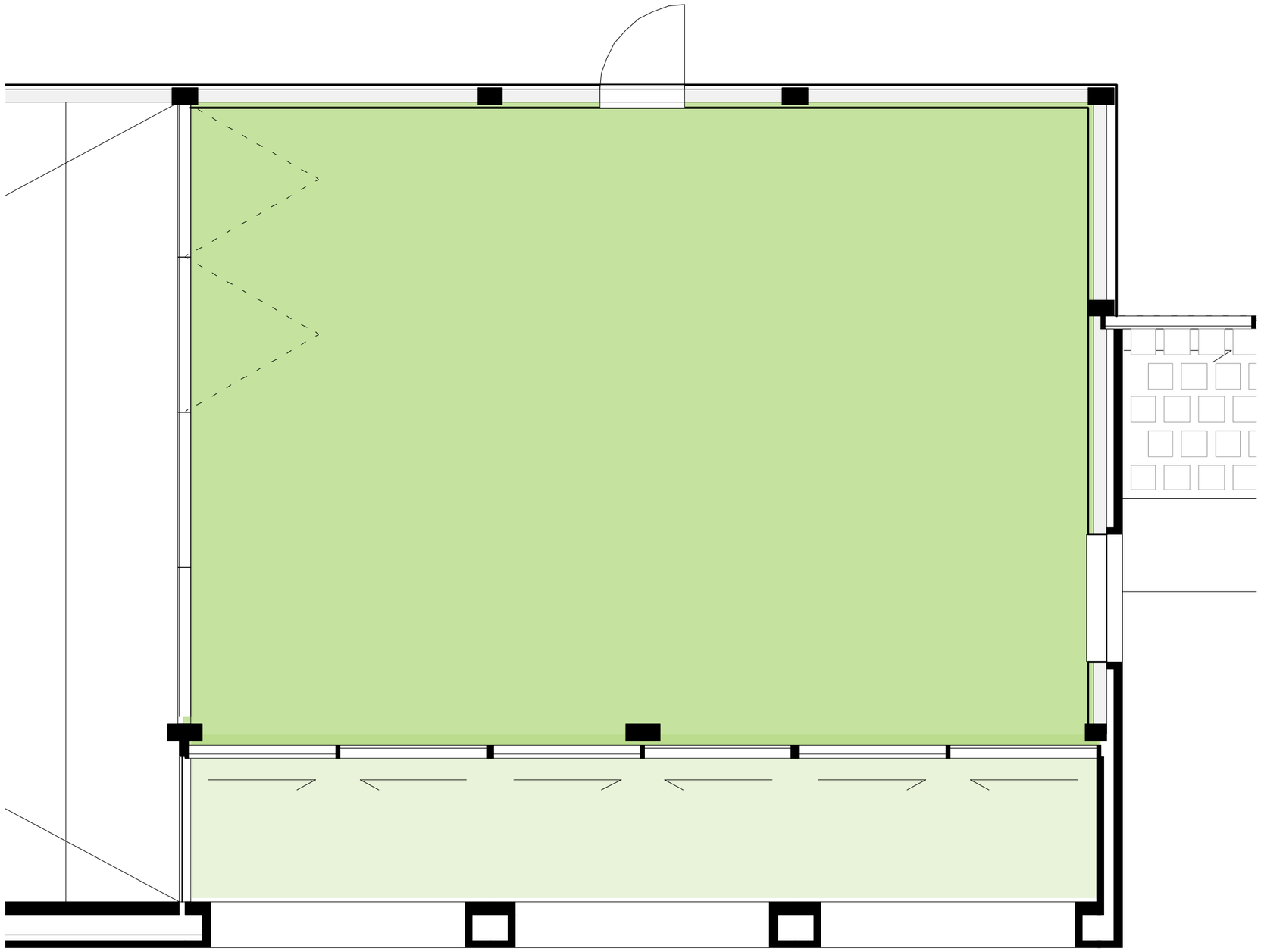
‘in between’ zones

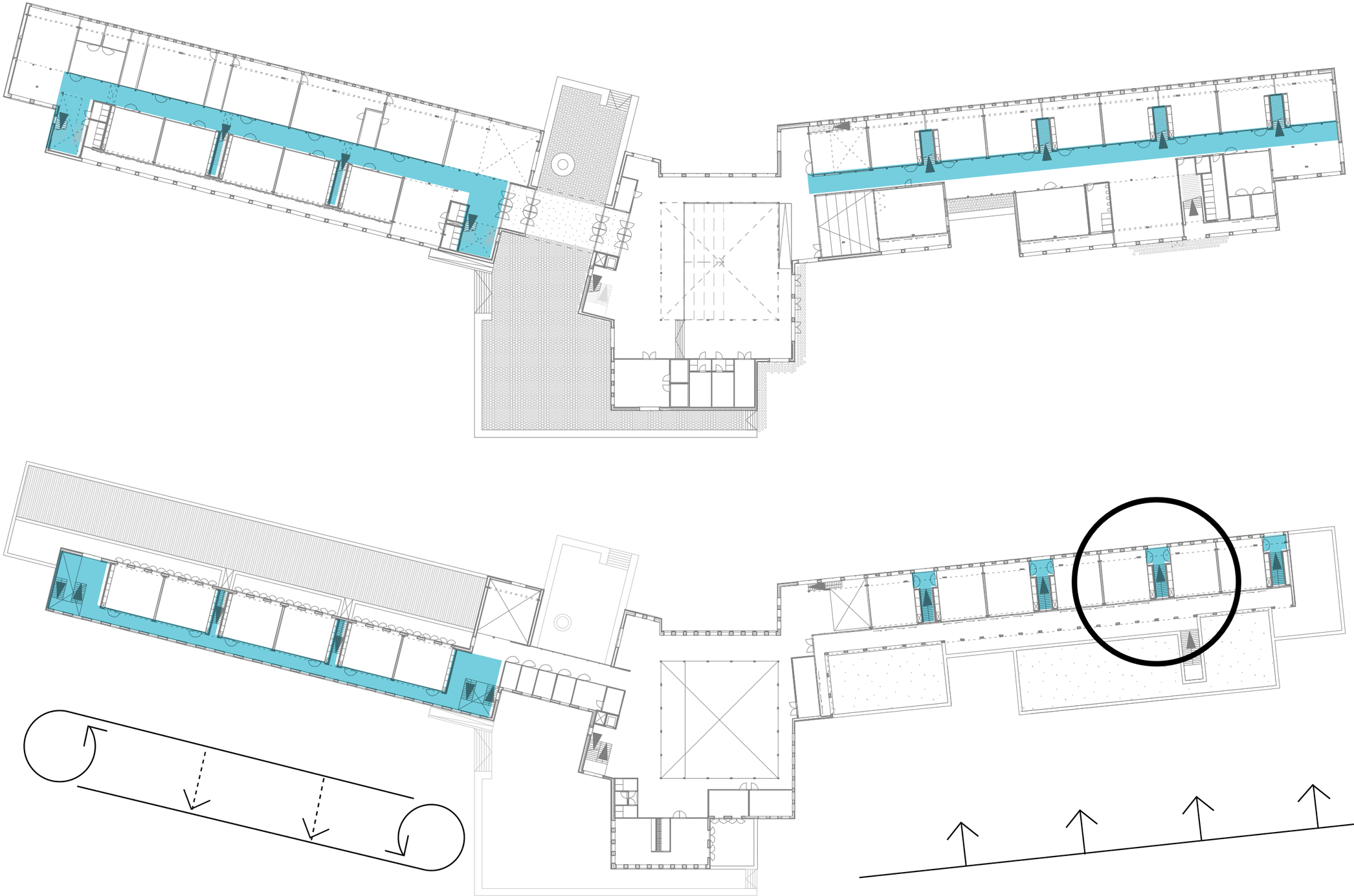


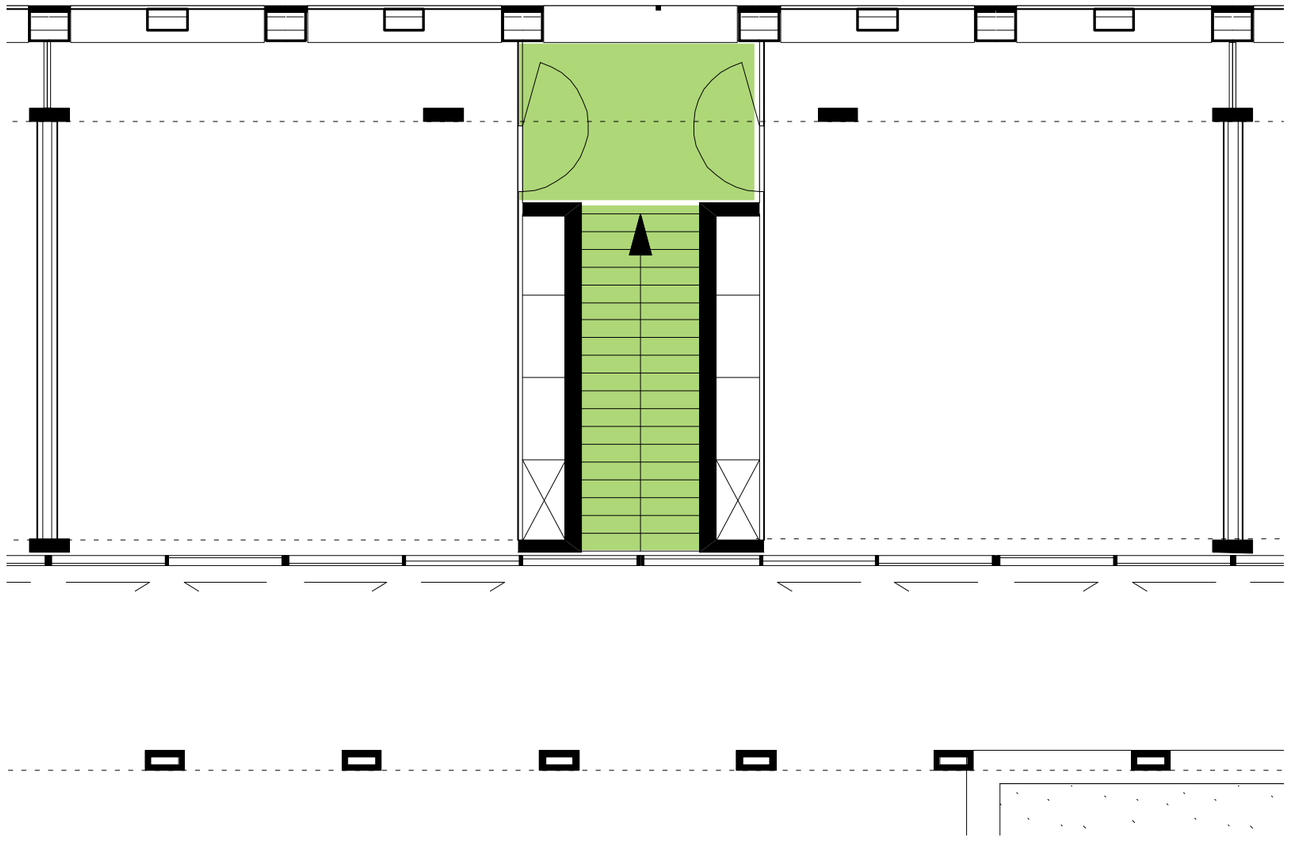


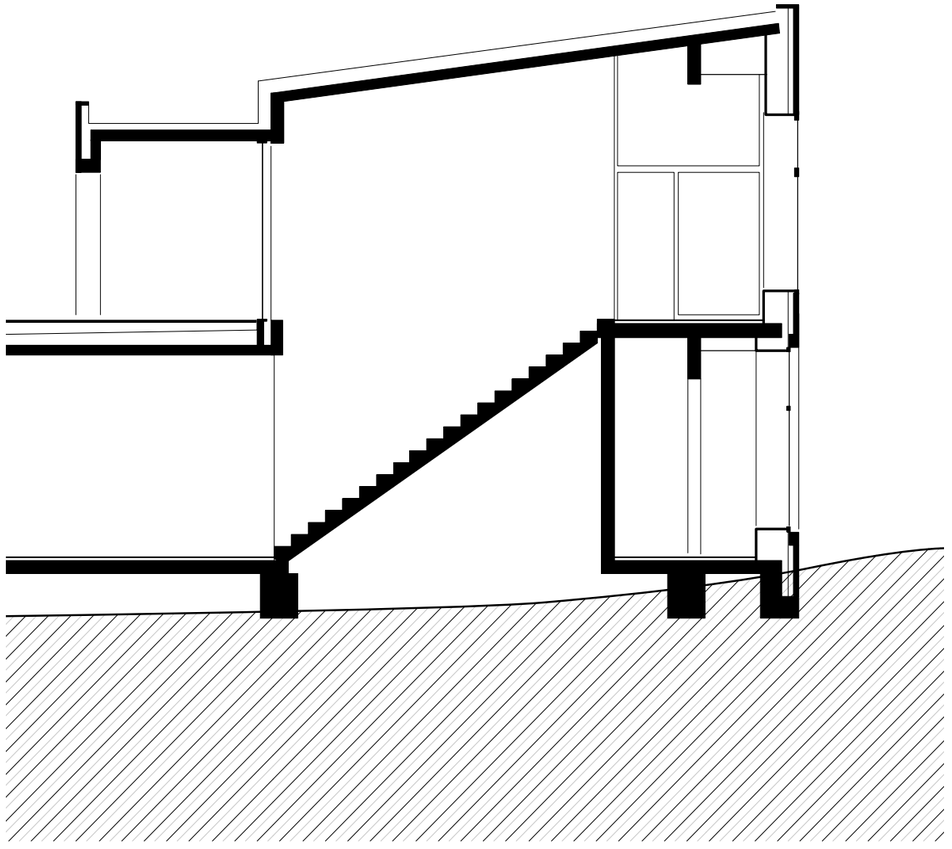


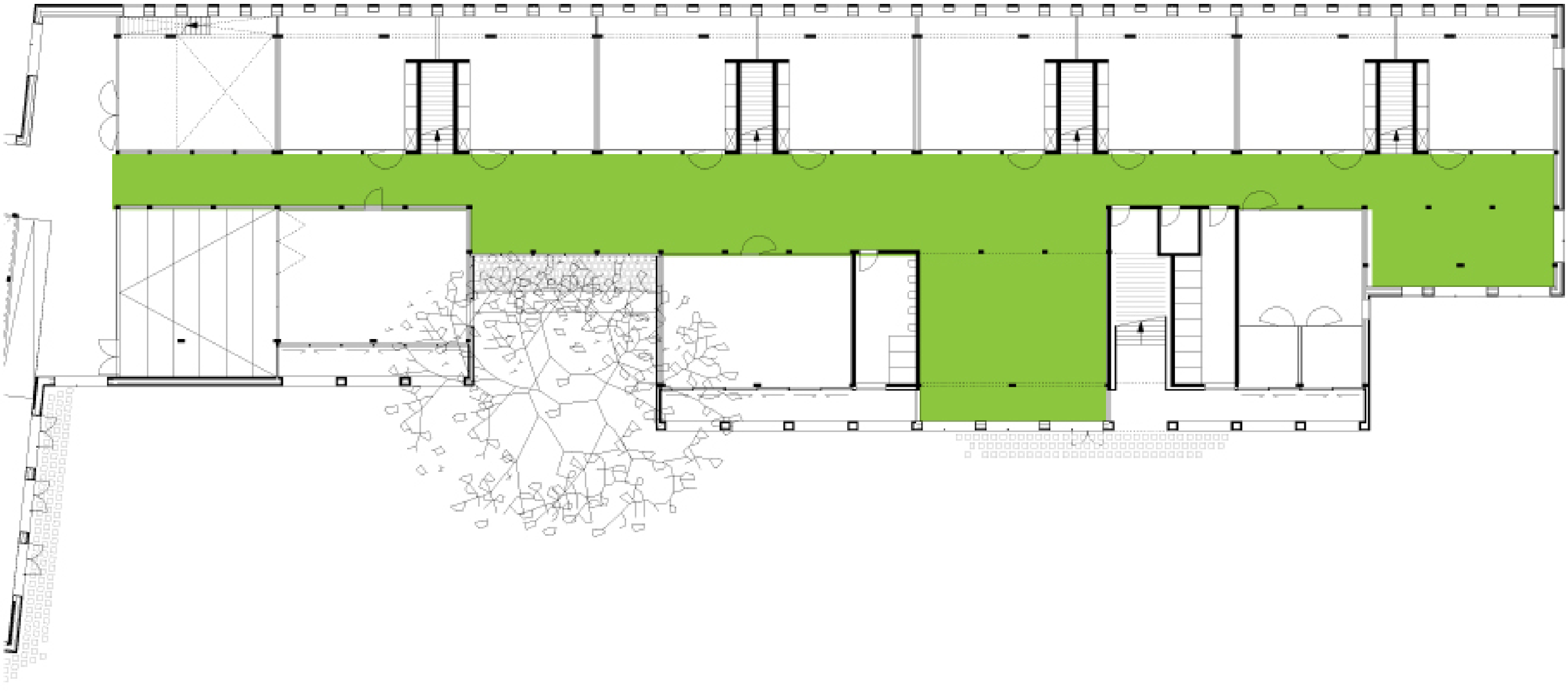


circulation

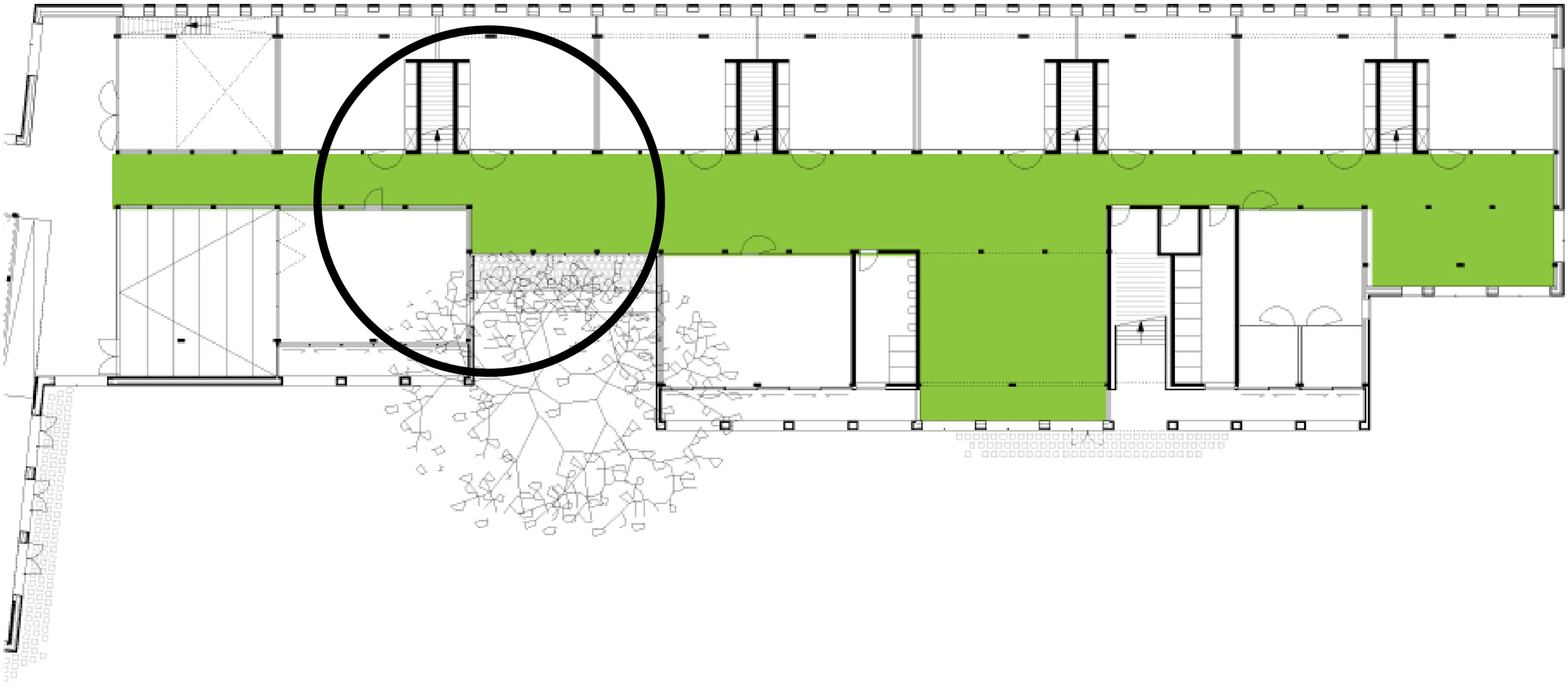






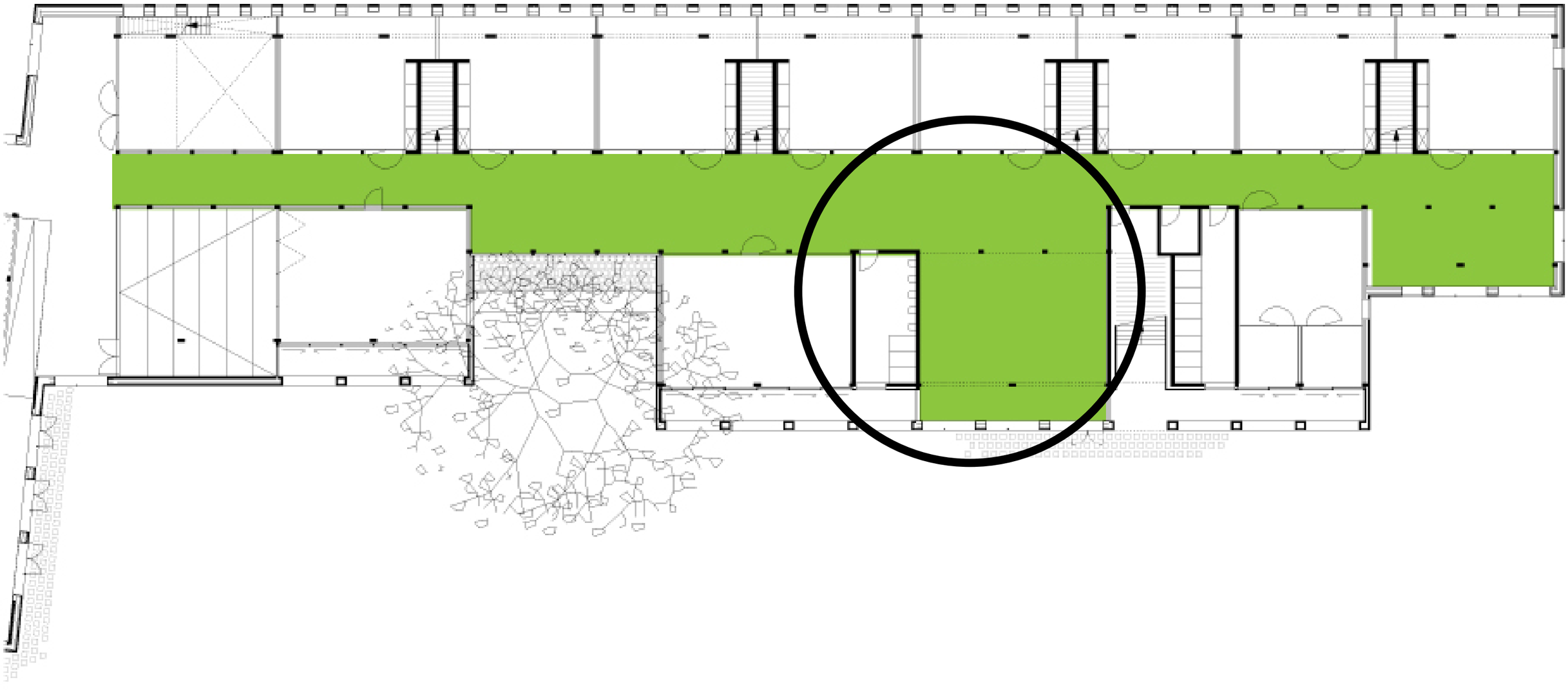


hallway

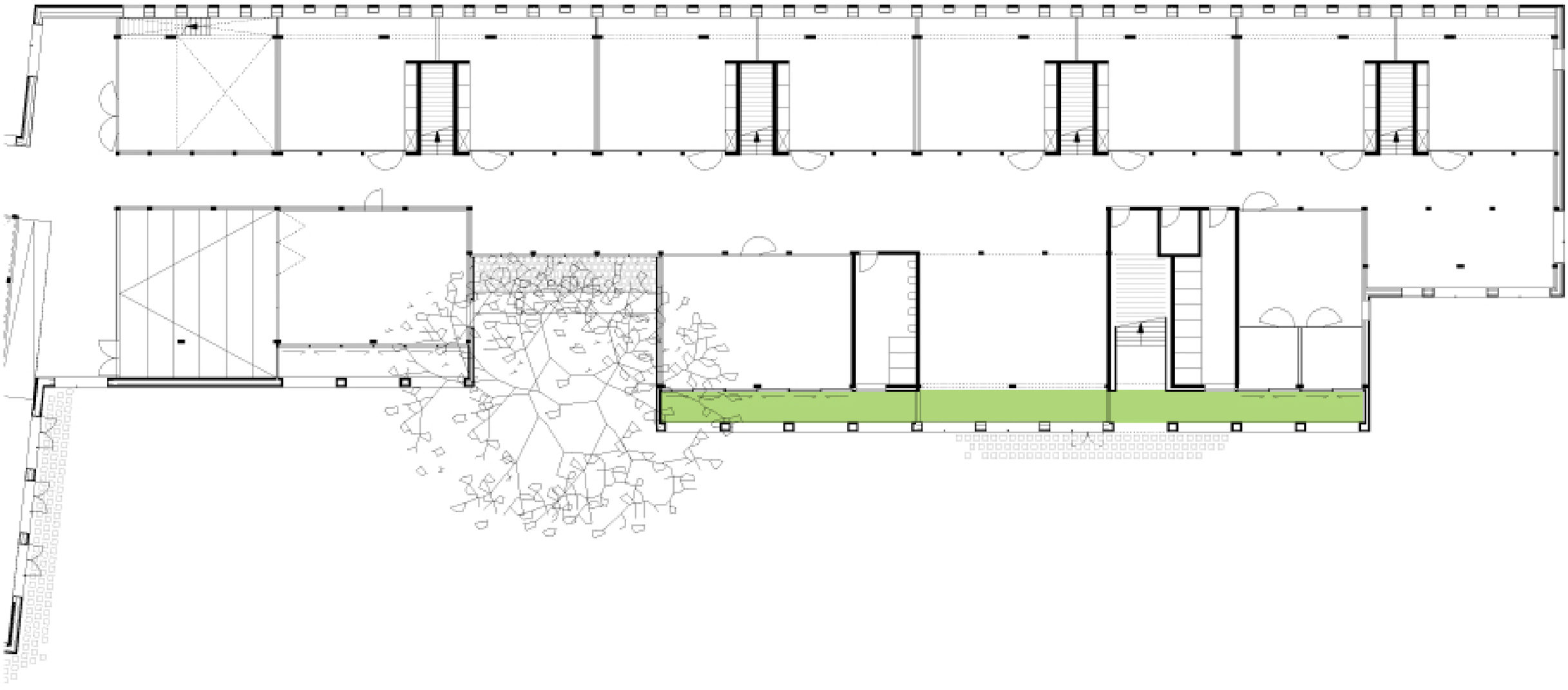


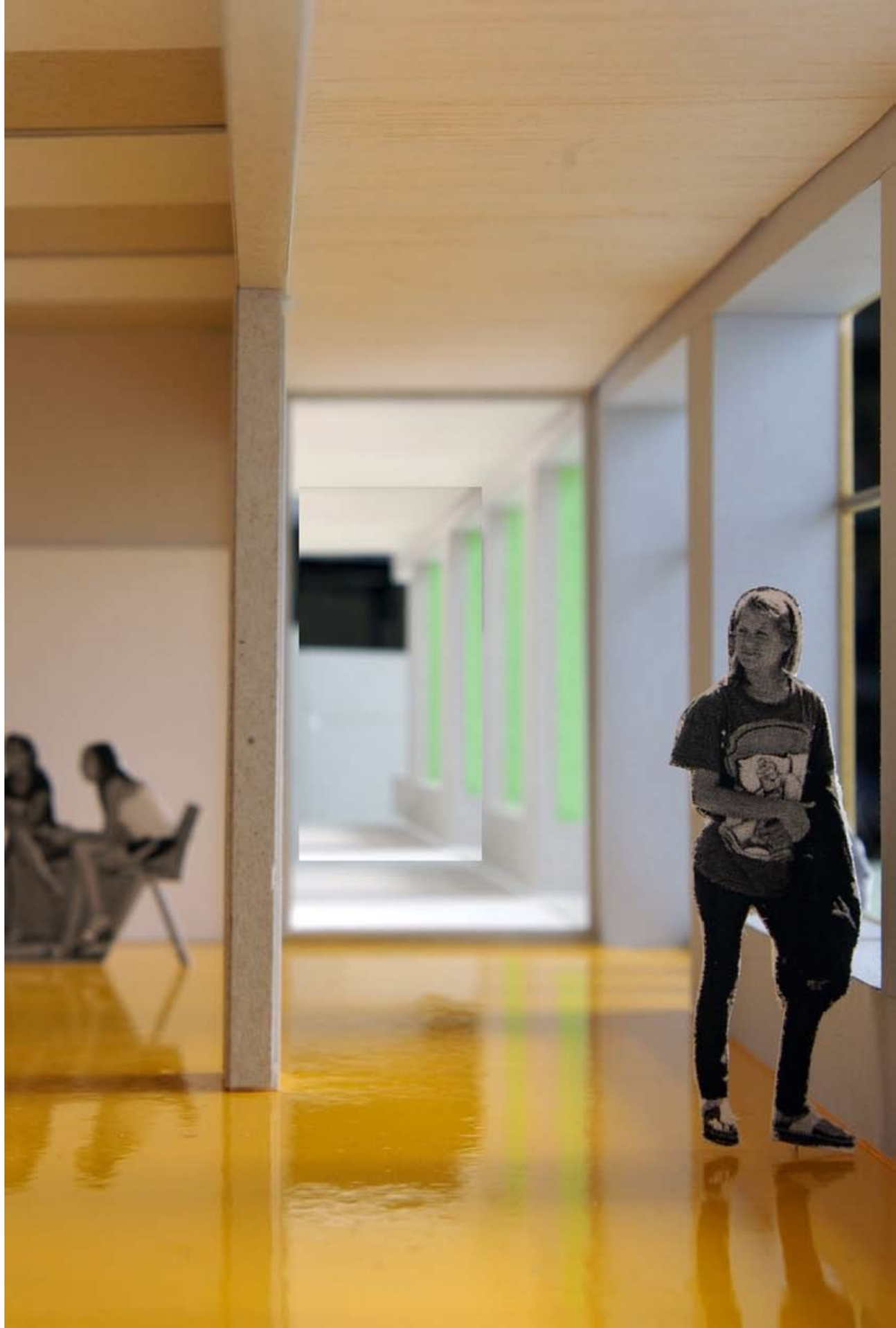


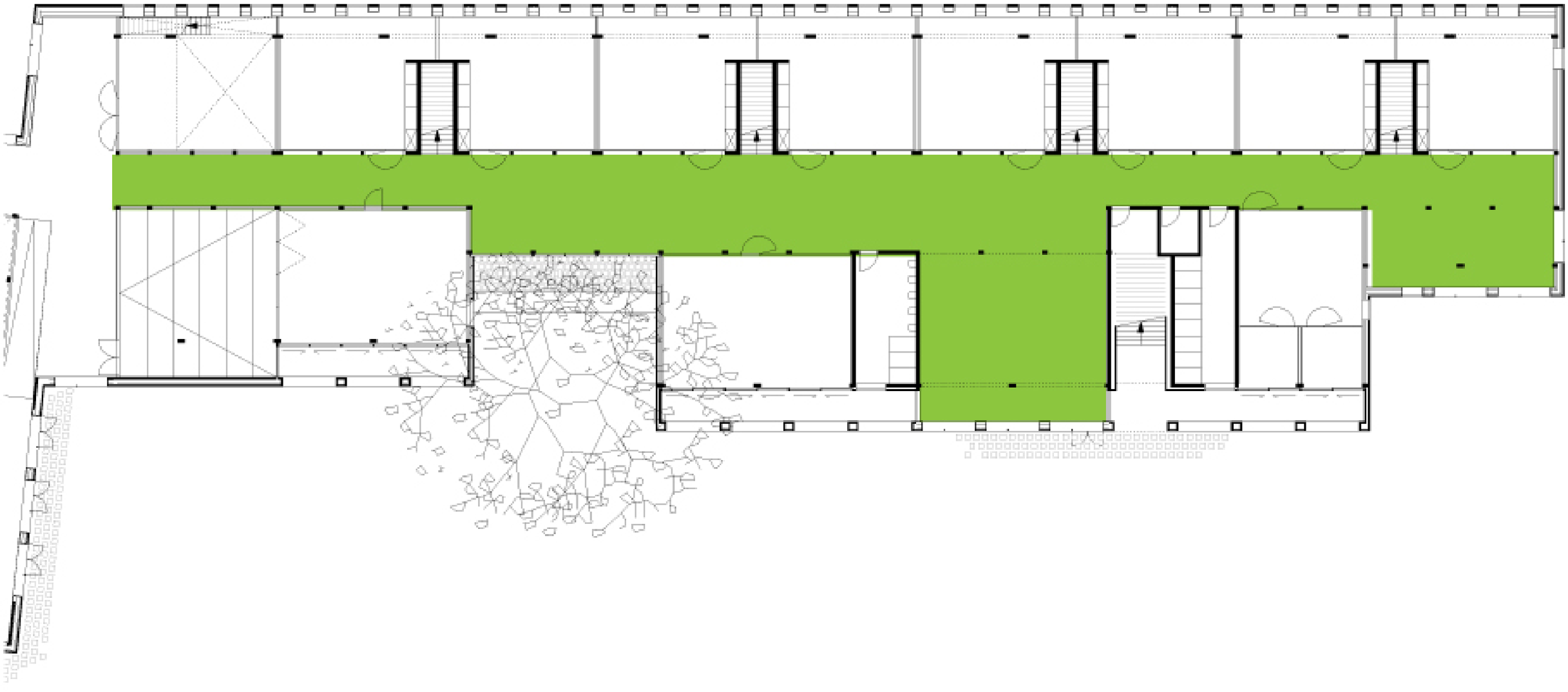


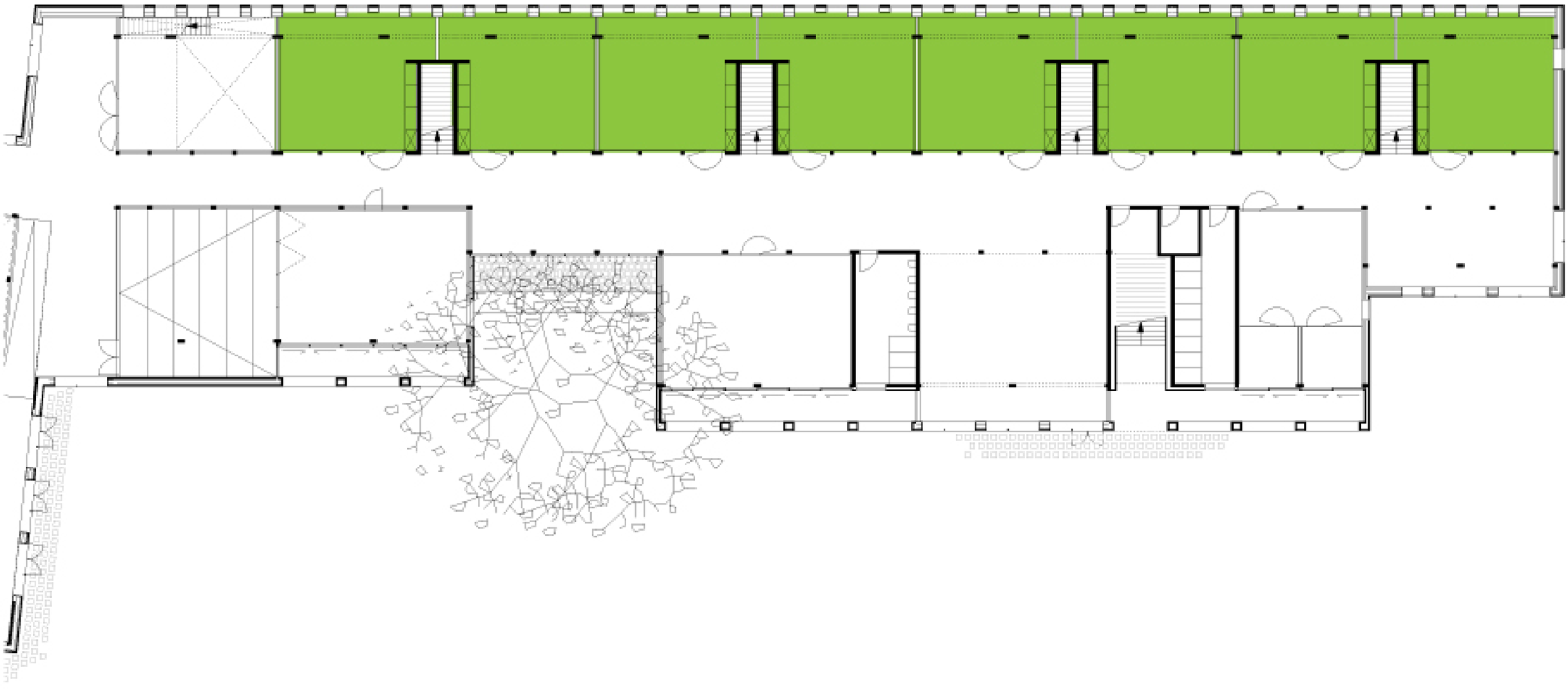


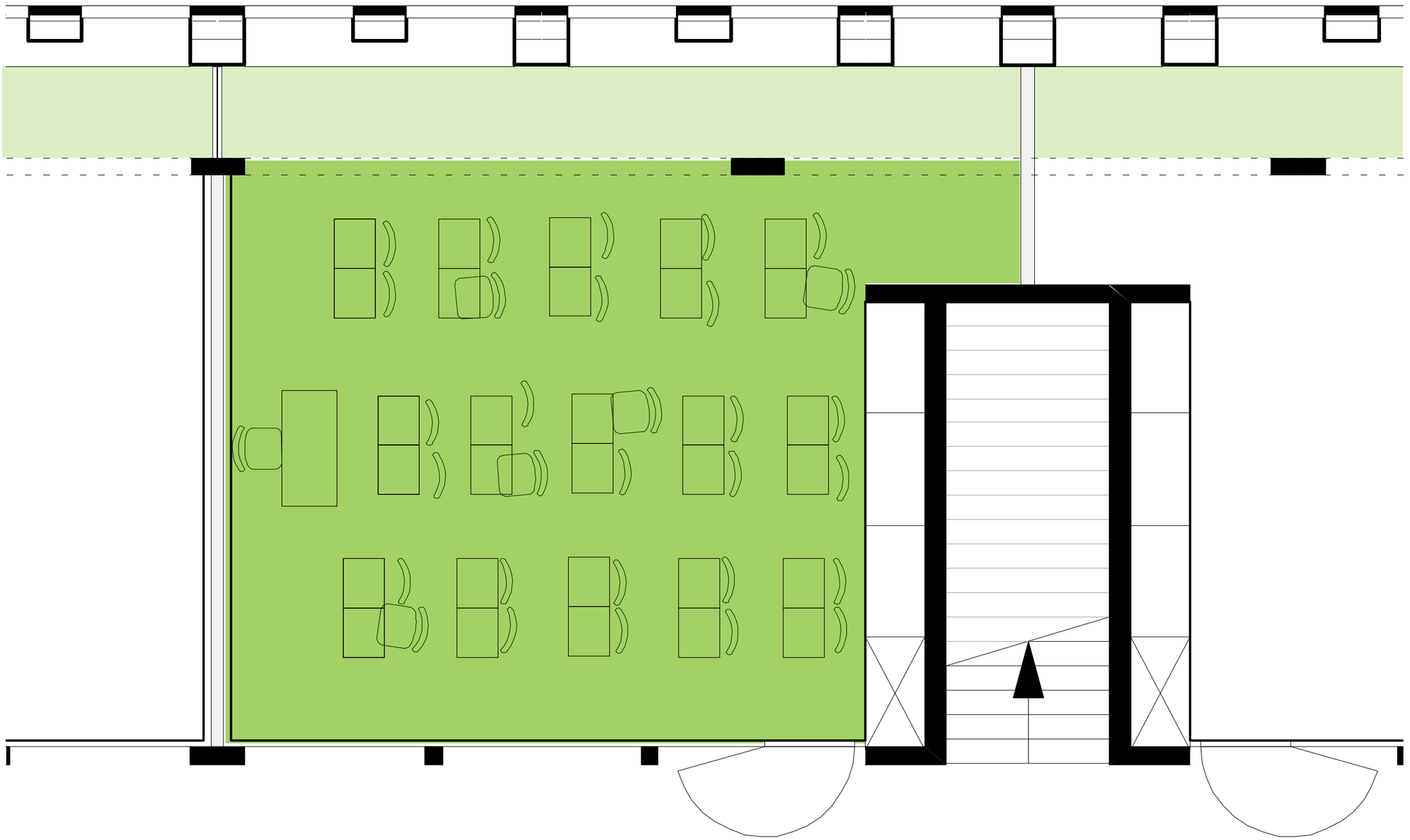






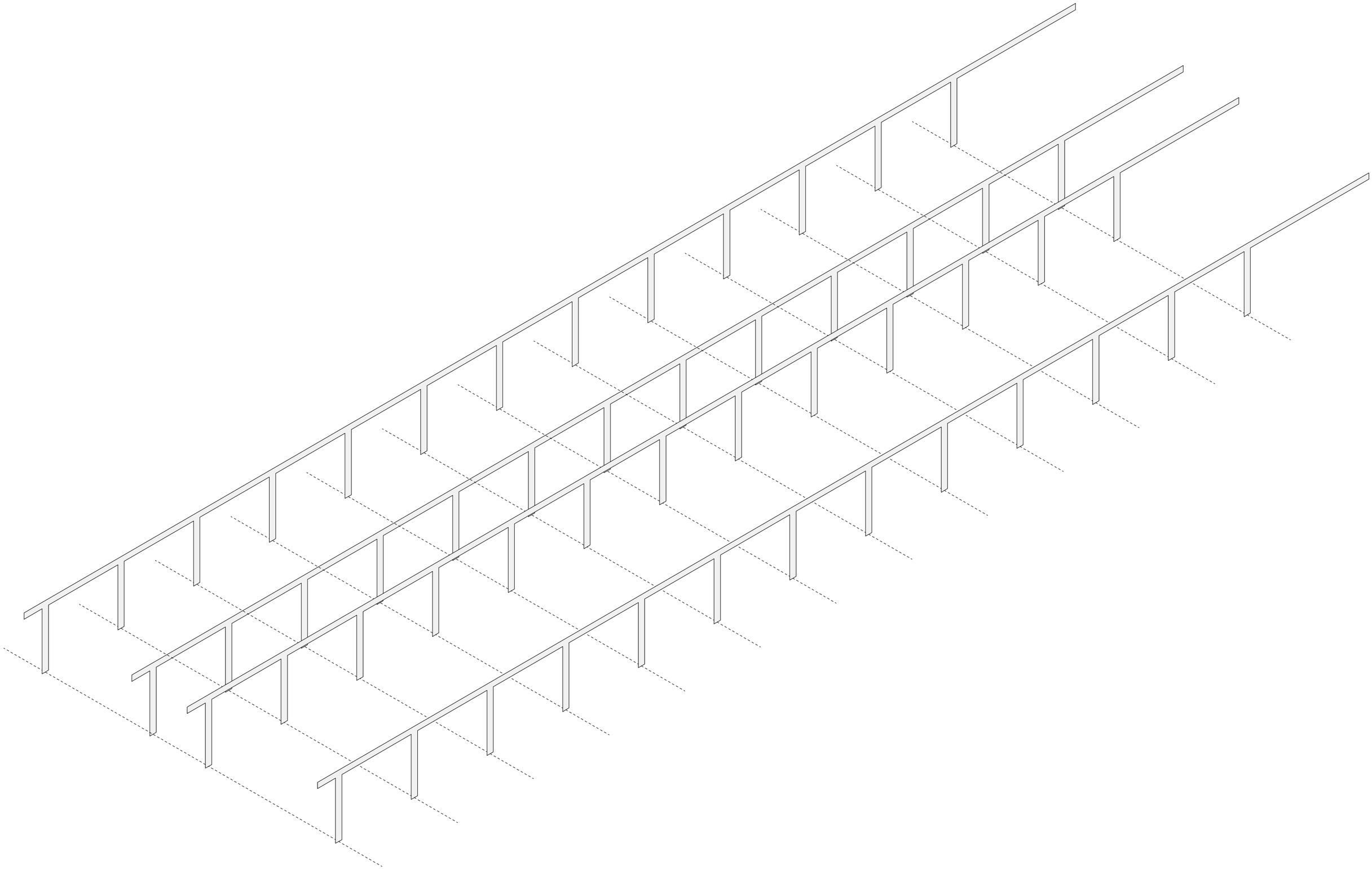


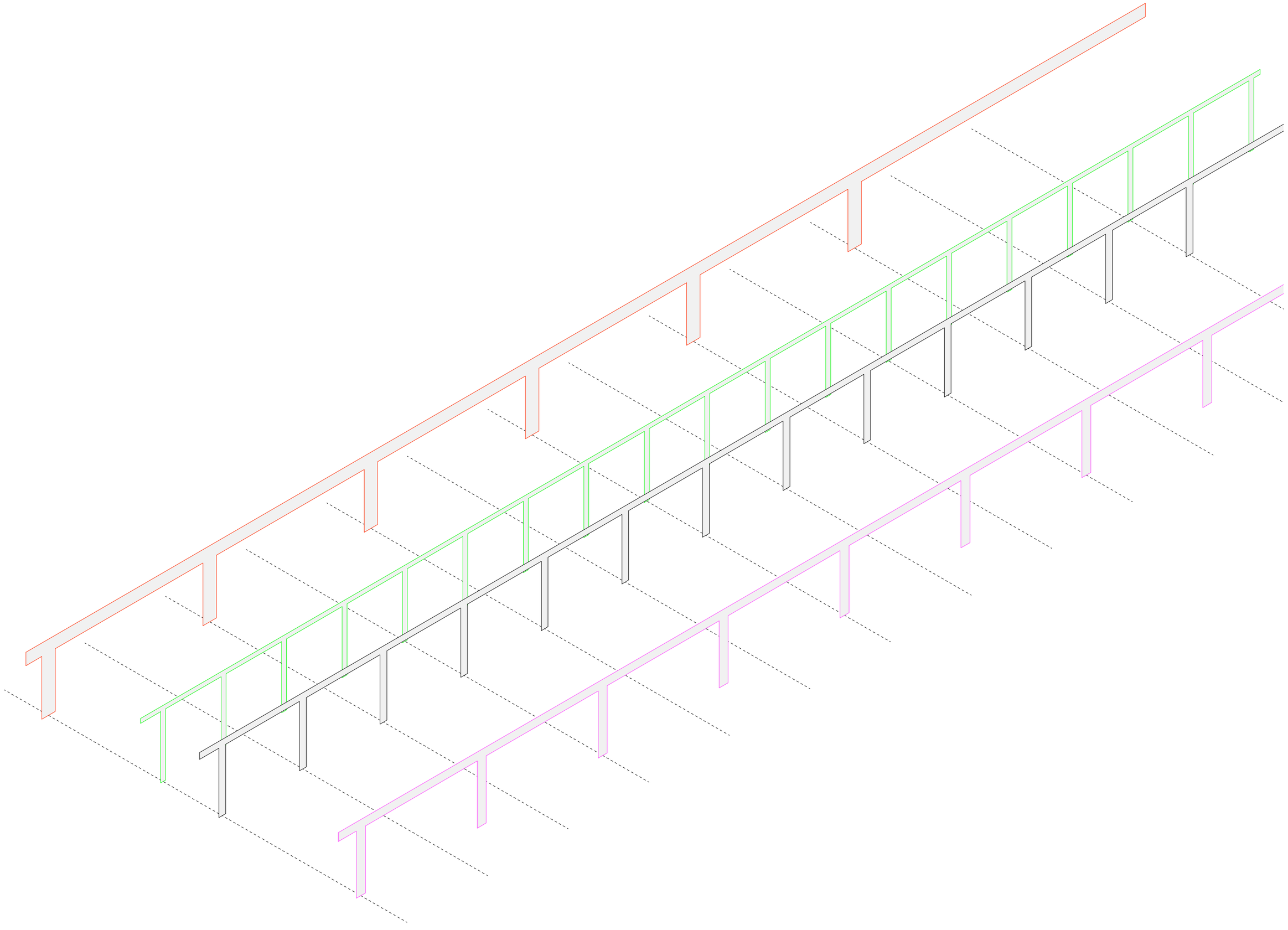


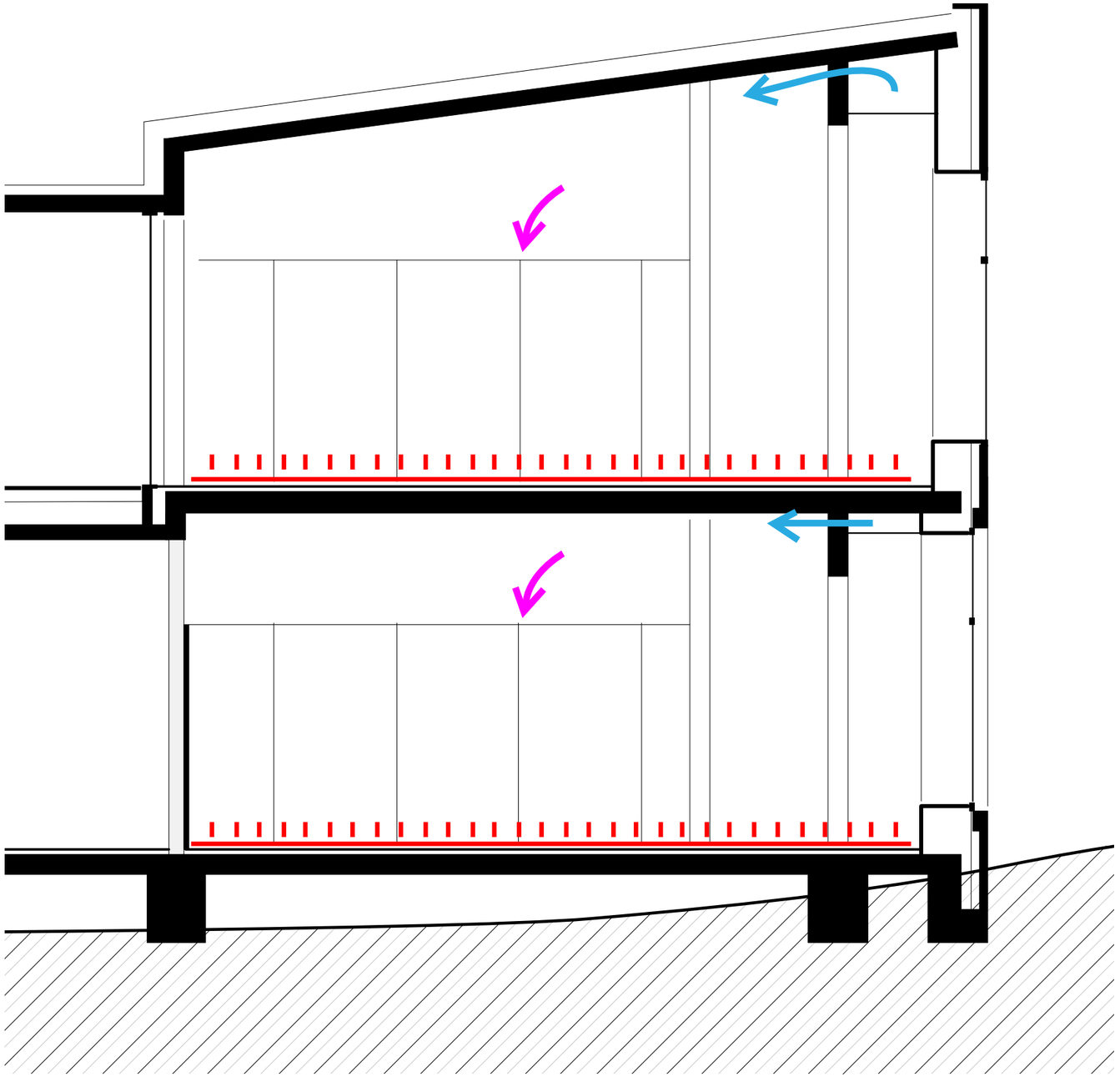


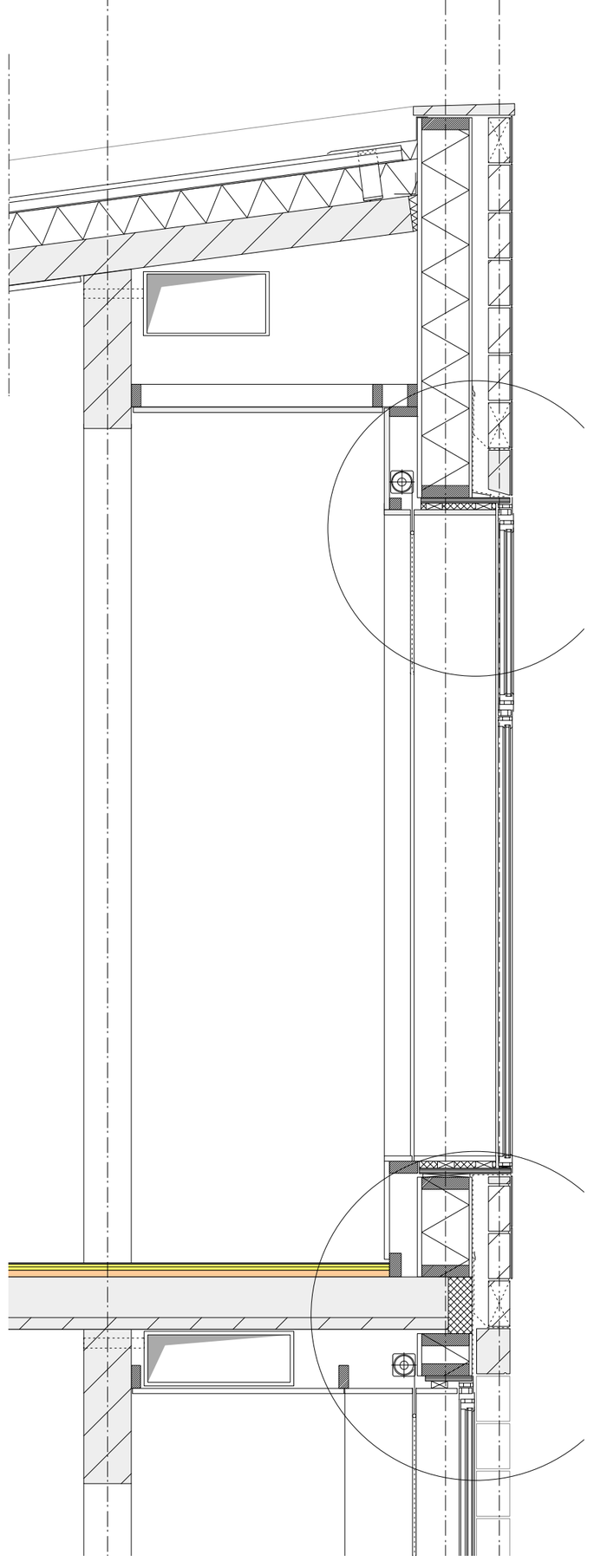


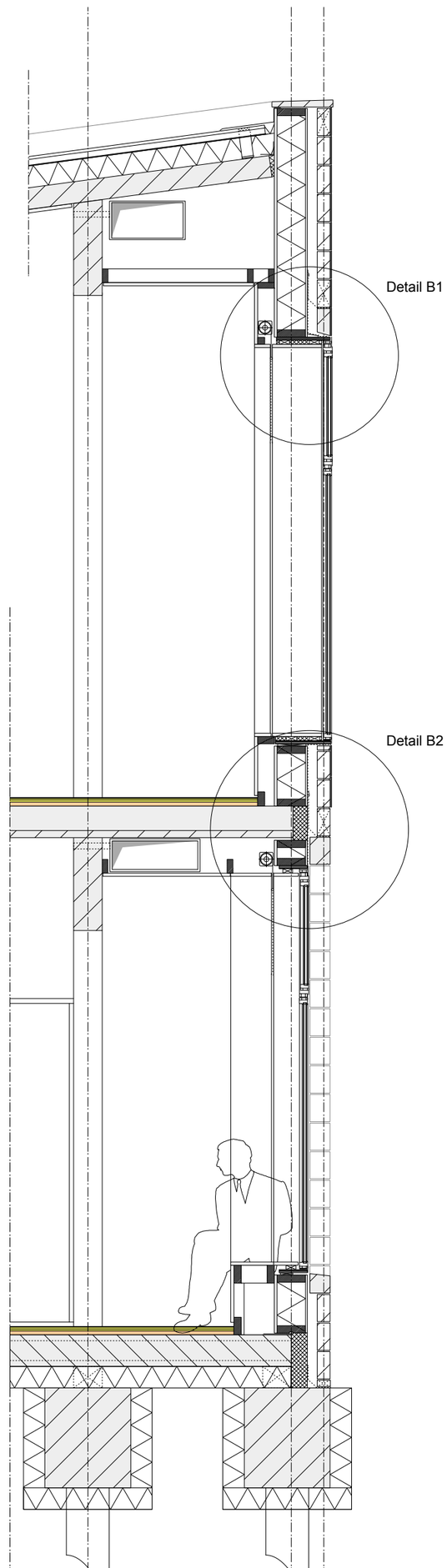




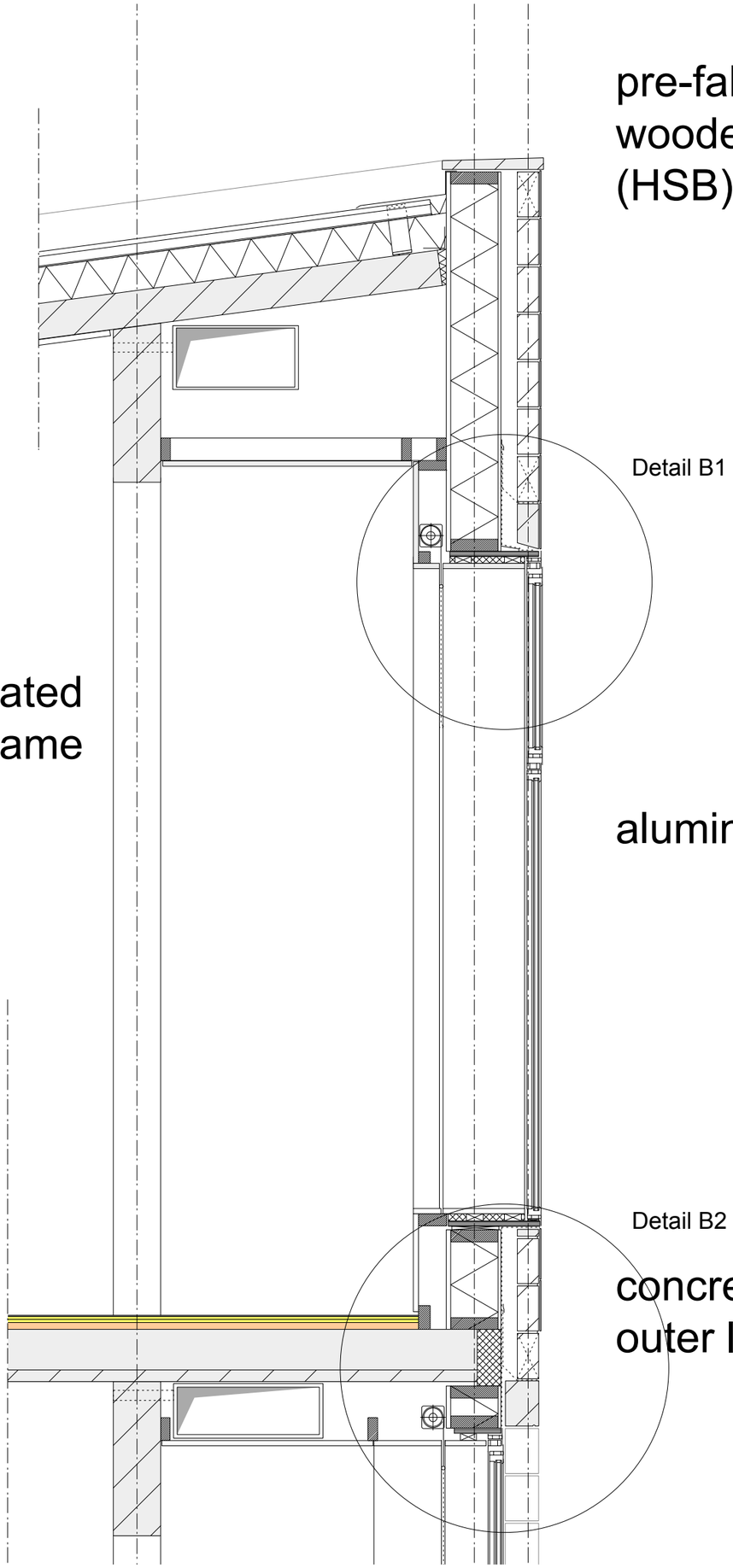








pre-fabricated
concrete frame



pre-fabricated
wooden elements
(HSB)

aluminium window frame

concrete blockwork
outer leaf

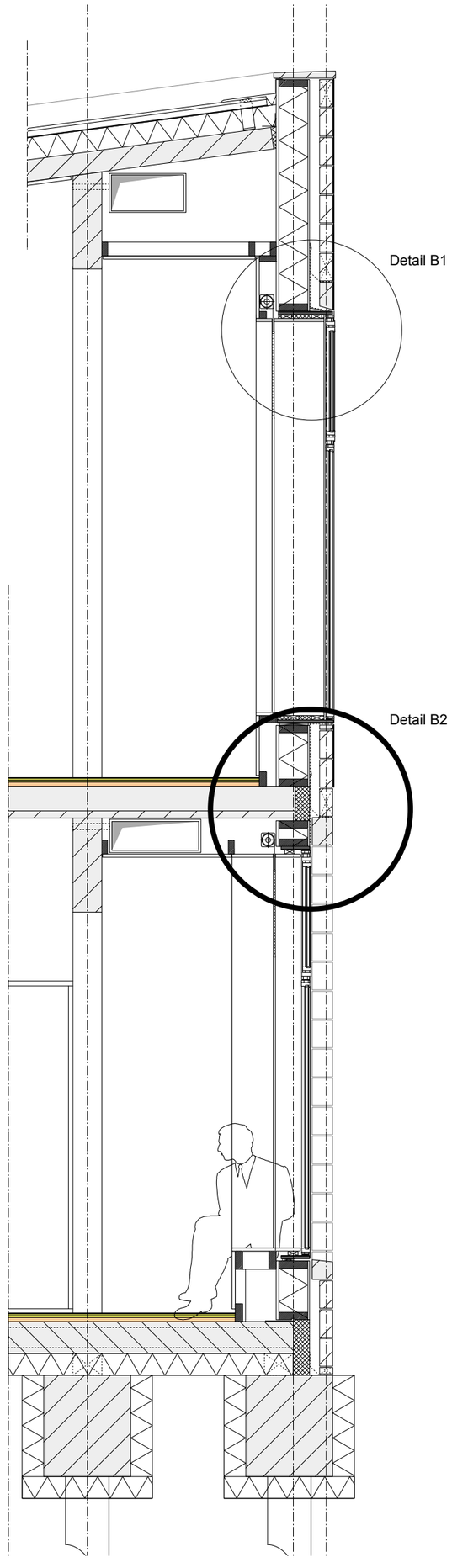


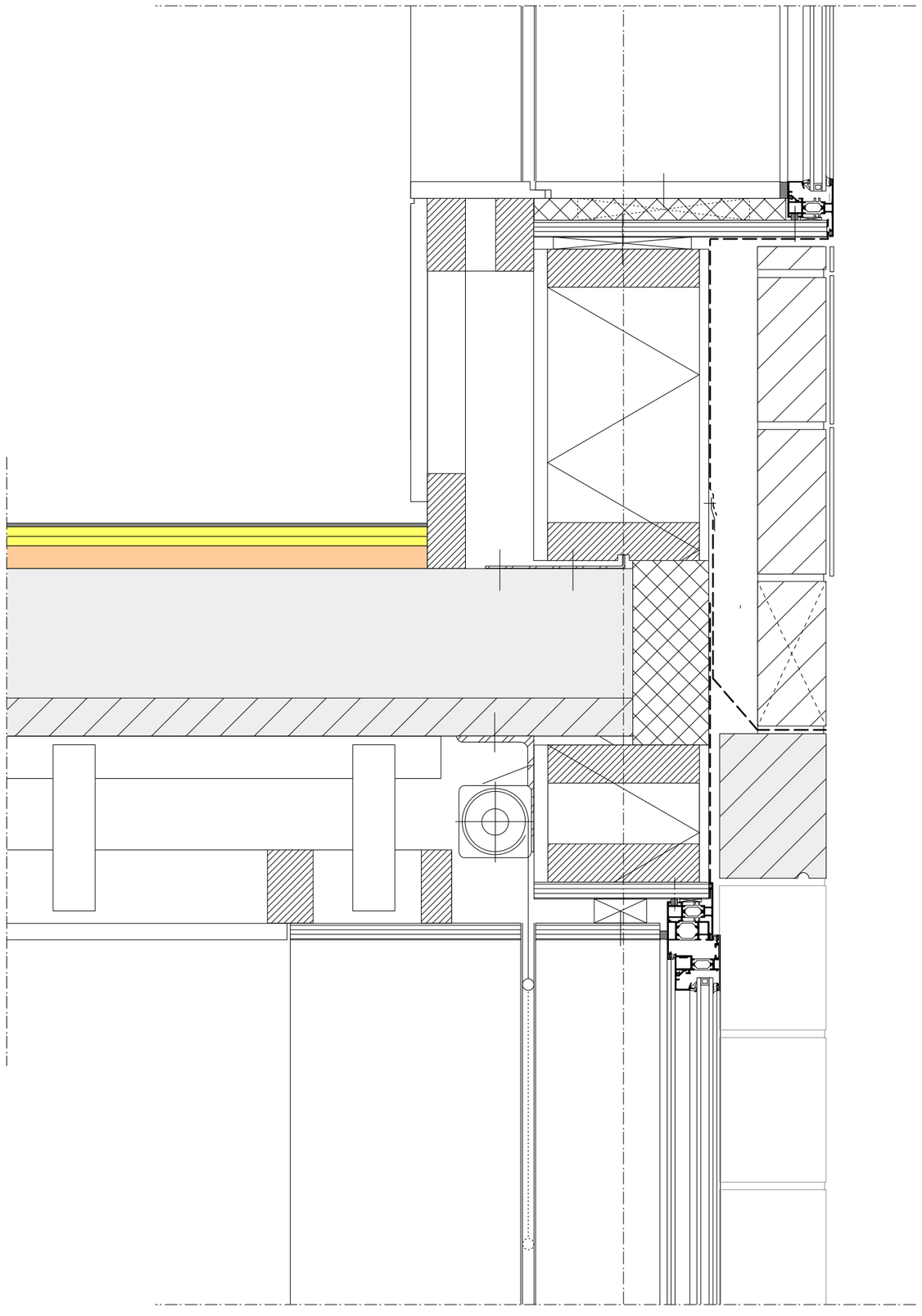












Detail B2 1:5



