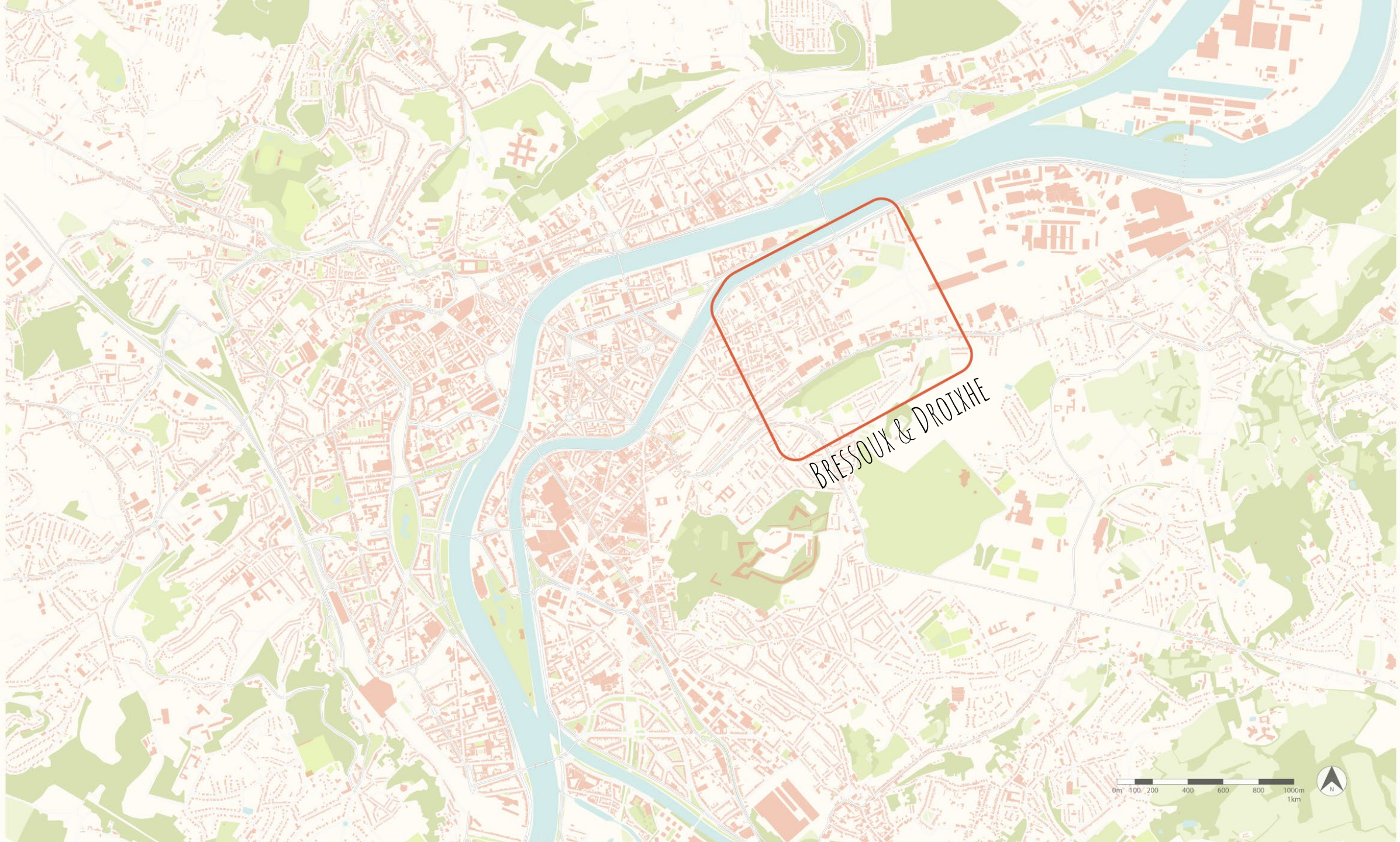




# NURTURE      IN      NATURE

Contributing to childhood development in Bressoux & Droixhe  
by strengthening nature connectivity





BRESSOUX & DROIXHE

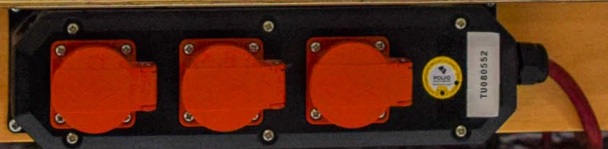
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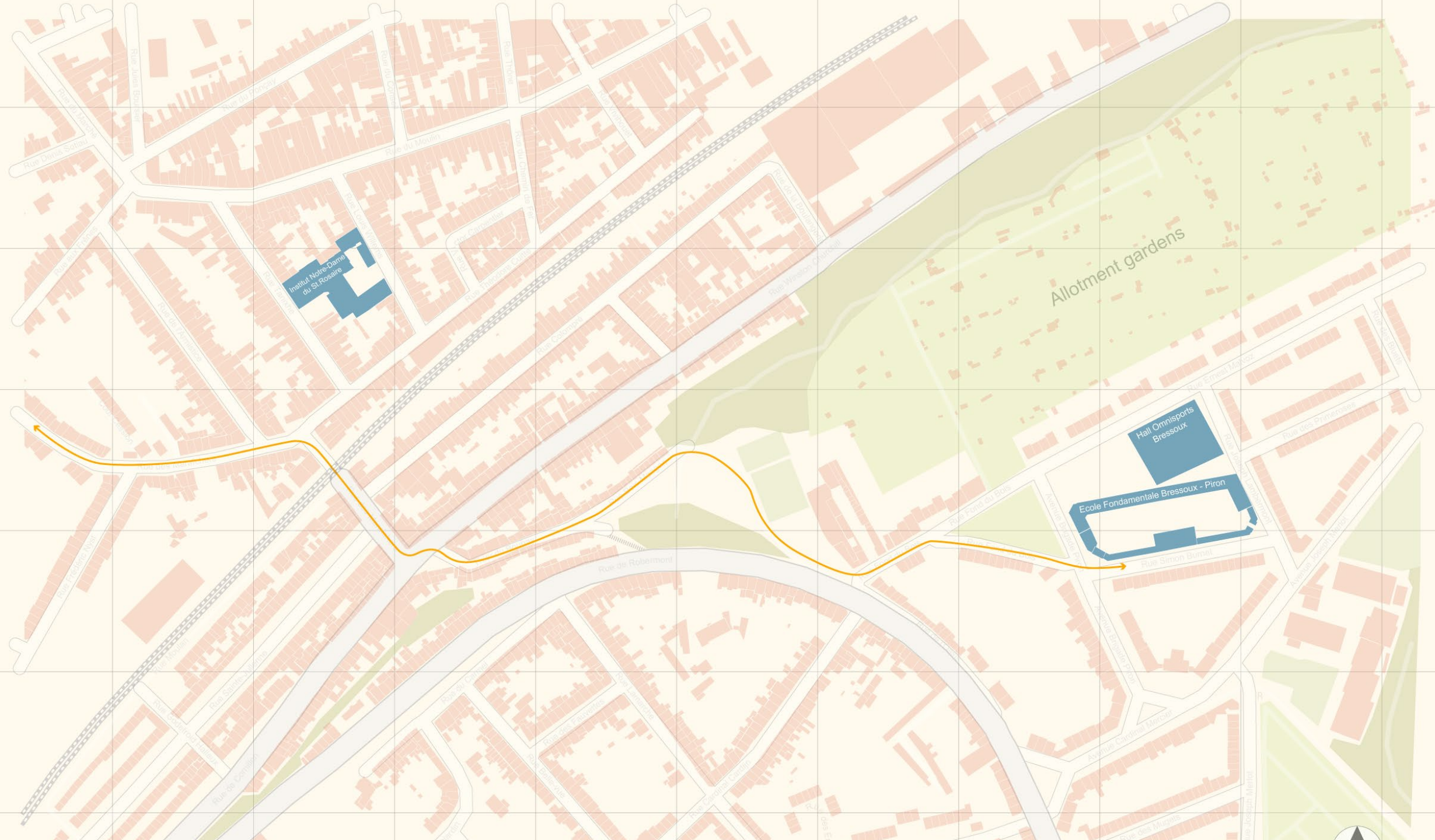


*"Some children that I babysit from time to time almost never leave this neighbourhood with their parents to (for example) visit parks in the city centre."*

- Mireille







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du St. Roseare

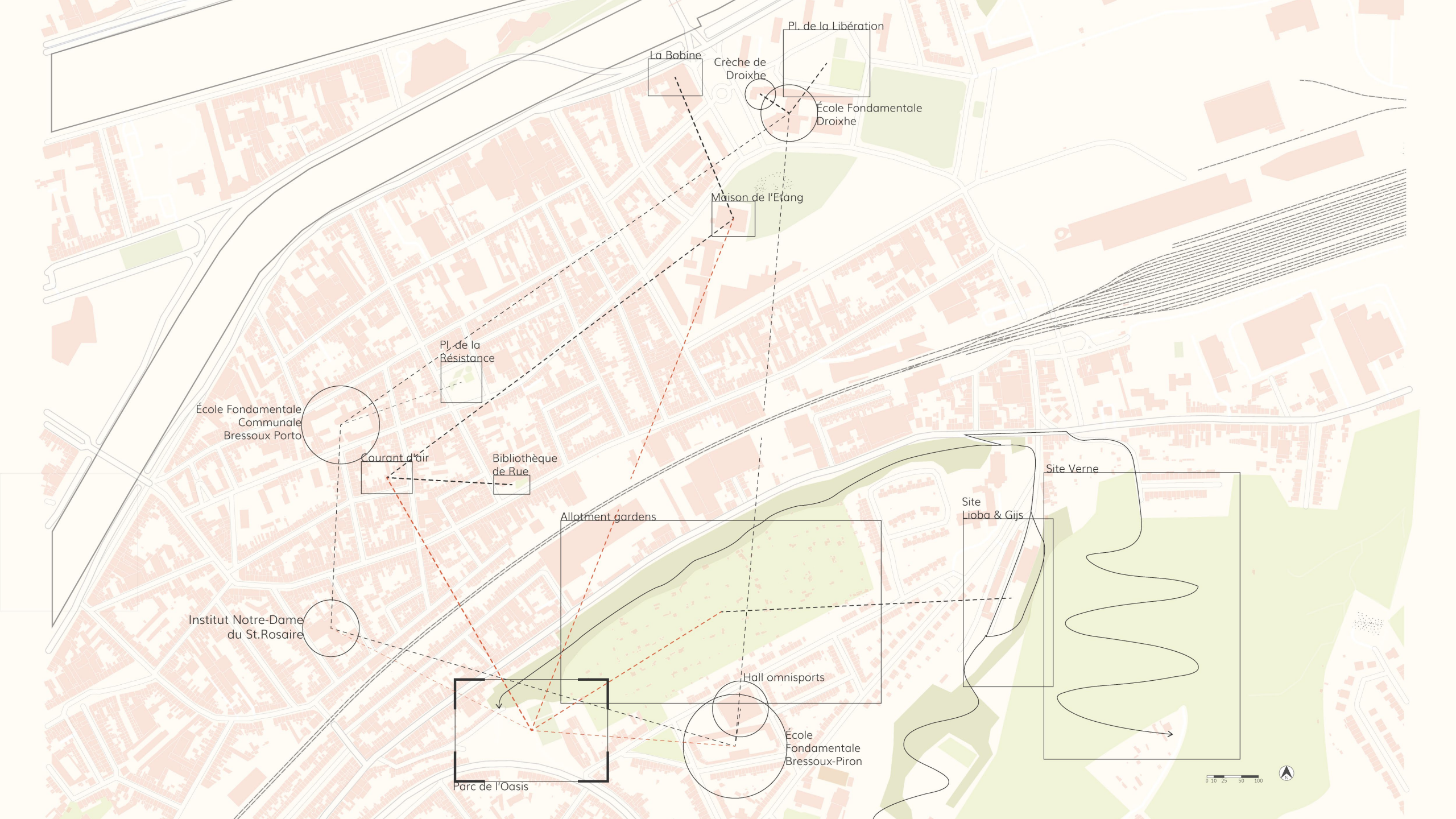
Allotment gardens

Hal Omnisports  
Bressoux

Ecole Fondamentale  
Bressoux - Piron







Pl. de la Libération

La Bobine

Crèche de Droixhe

École Fondamentale Droixhe

Maison de l'Étang

Pl. de la Résistance

École Fondamentale Communale Bressoux Porto

Courant d'air

Bibliothèque de Rue

Allotment gardens

Site Verne

Site Lioba & Gijs

Institut Notre-Dame du St.Rosaire

Hall omnisports

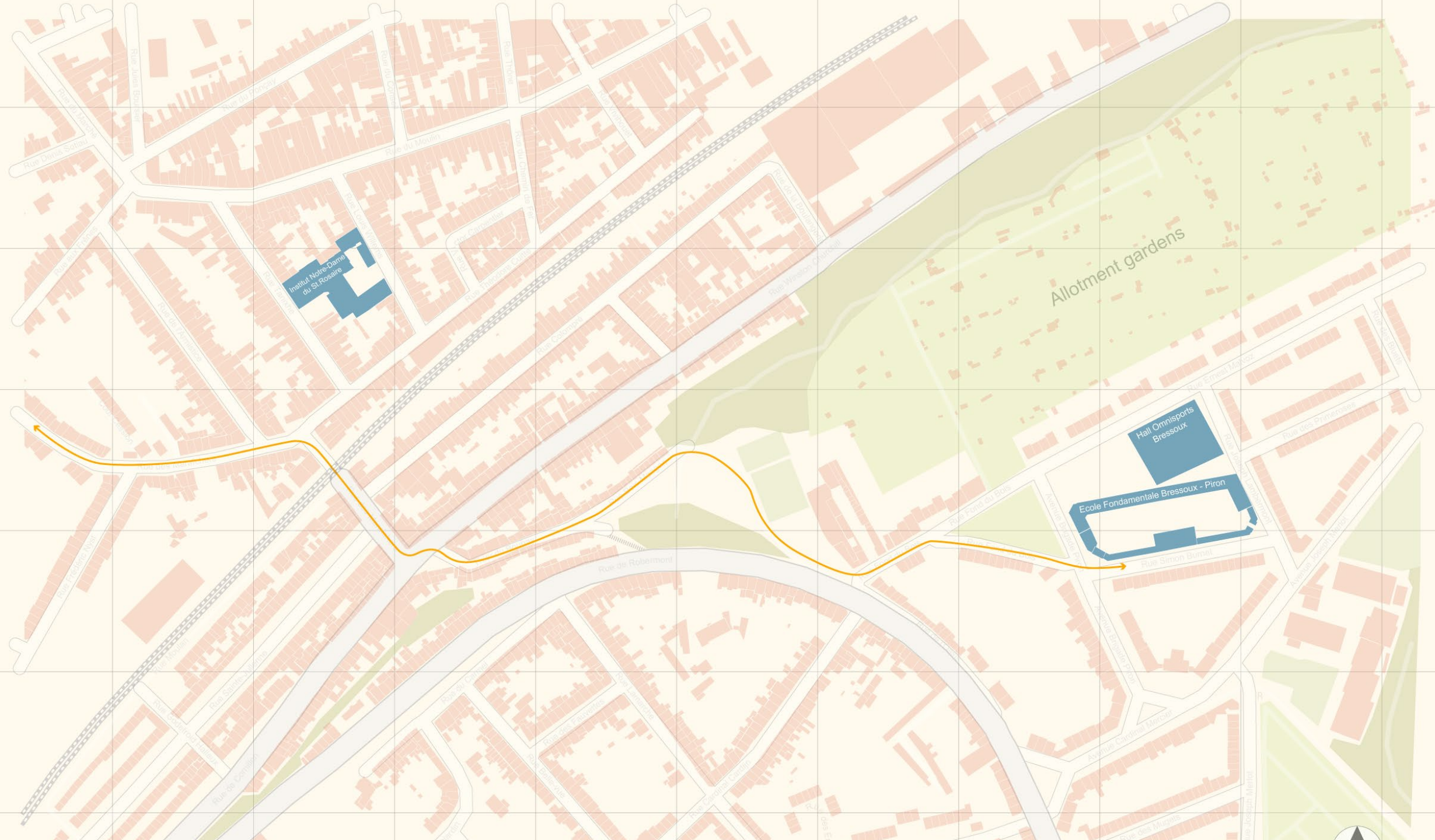
École Fondamentale Bressoux-Piron

Parc de l'Oasis

0 10 25 50 100







Institut Notre-Dame  
du St. Roseare

Allotment gardens





Hal Omnisports  
Bressoux

Ecole Fondamentale  
Bressoux - Piron







-  agriculture
-  brownfield
-  recreational green
-  High density vegetation

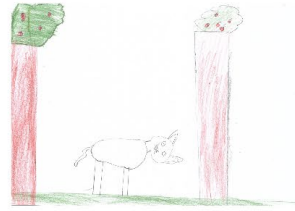
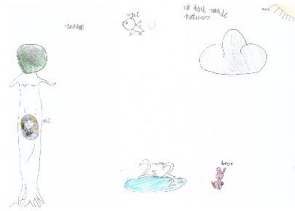
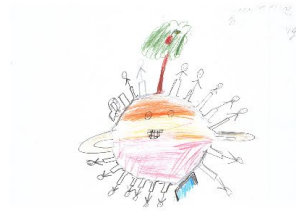






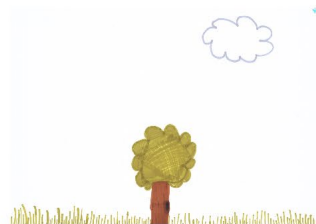
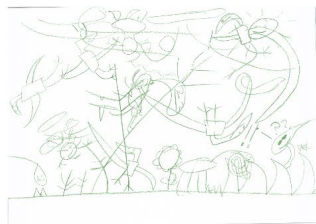
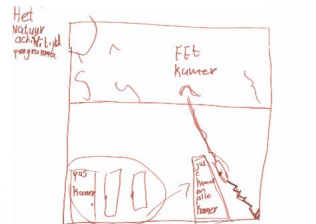
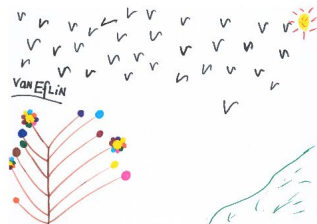
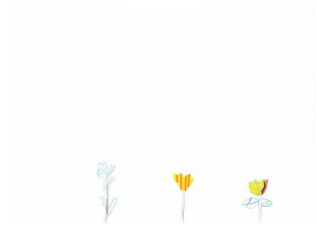
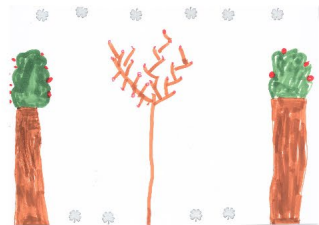
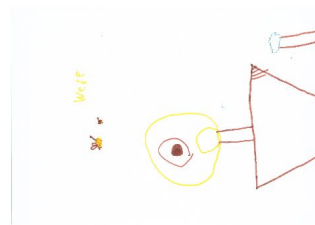
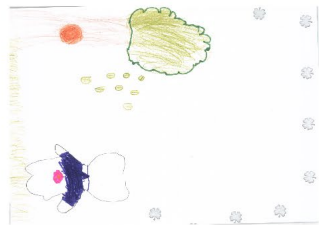
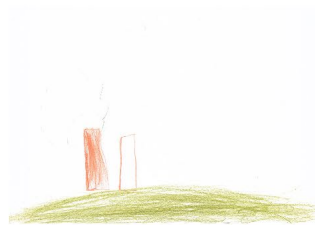
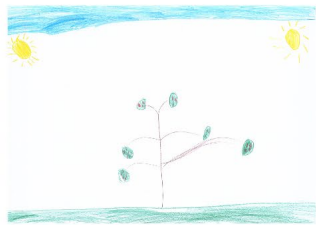


# C.B.S. BEATRIX | GROOT-IJSSELMONDE





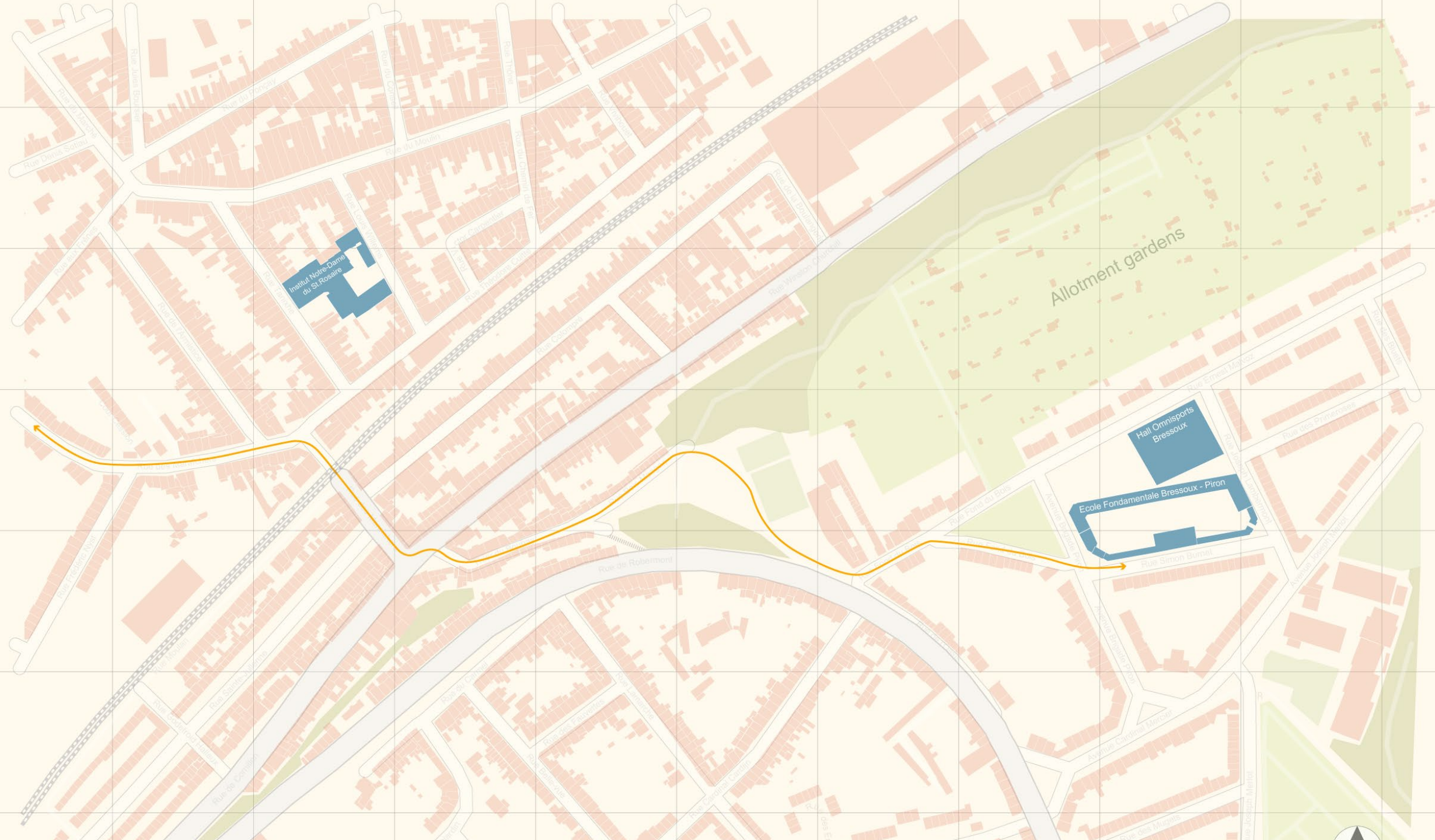
# MARIASCHOOL | SPANGEN











Institut Notre-Dame  
du St. Roseare

Allotment gardens

Hal Omnisports  
Bressoux

Ecole Fondamentale  
Bressoux - Piron



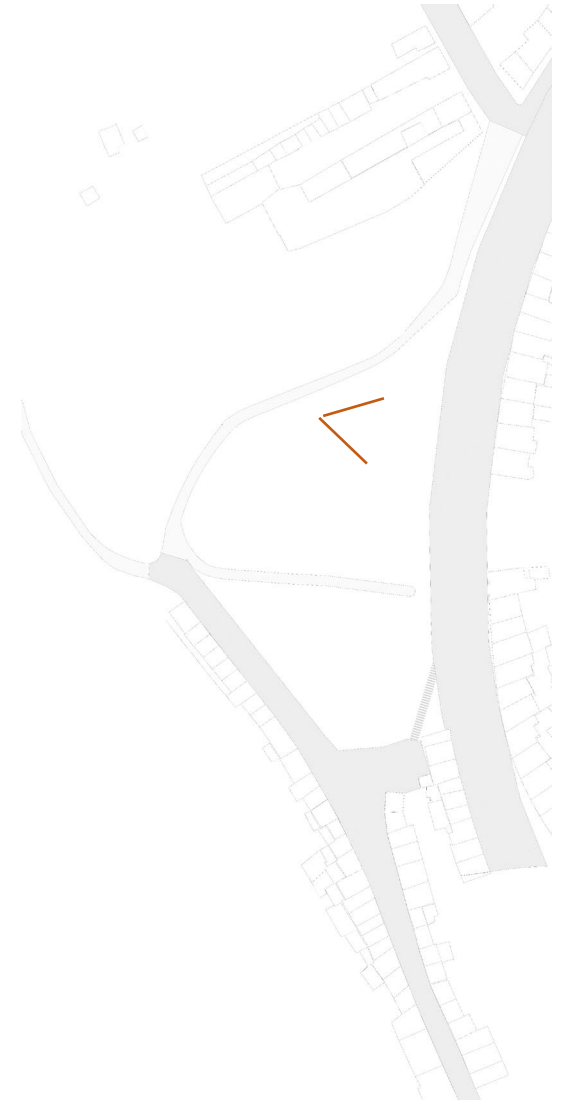




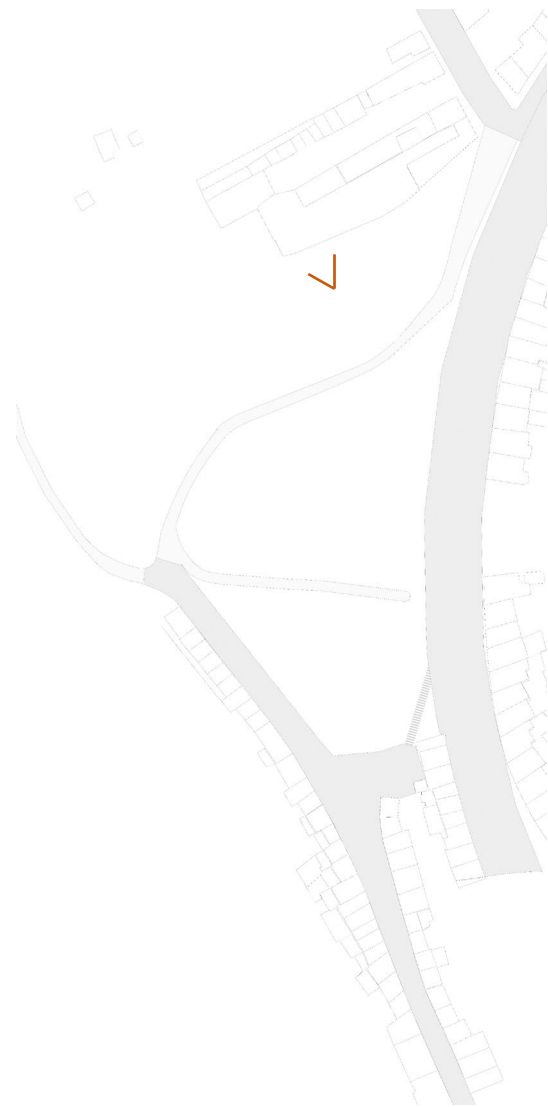




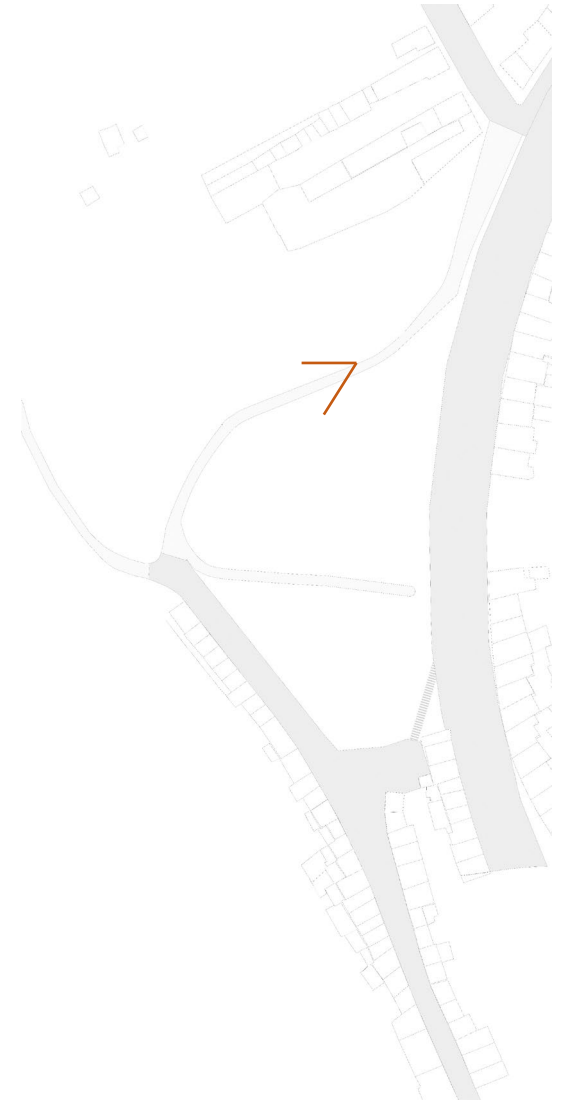




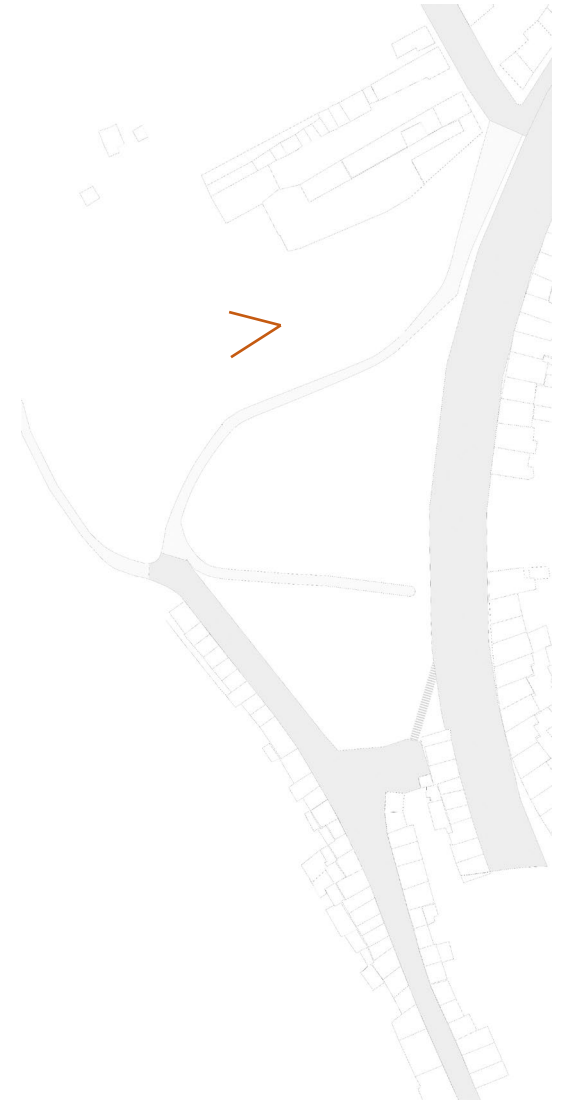








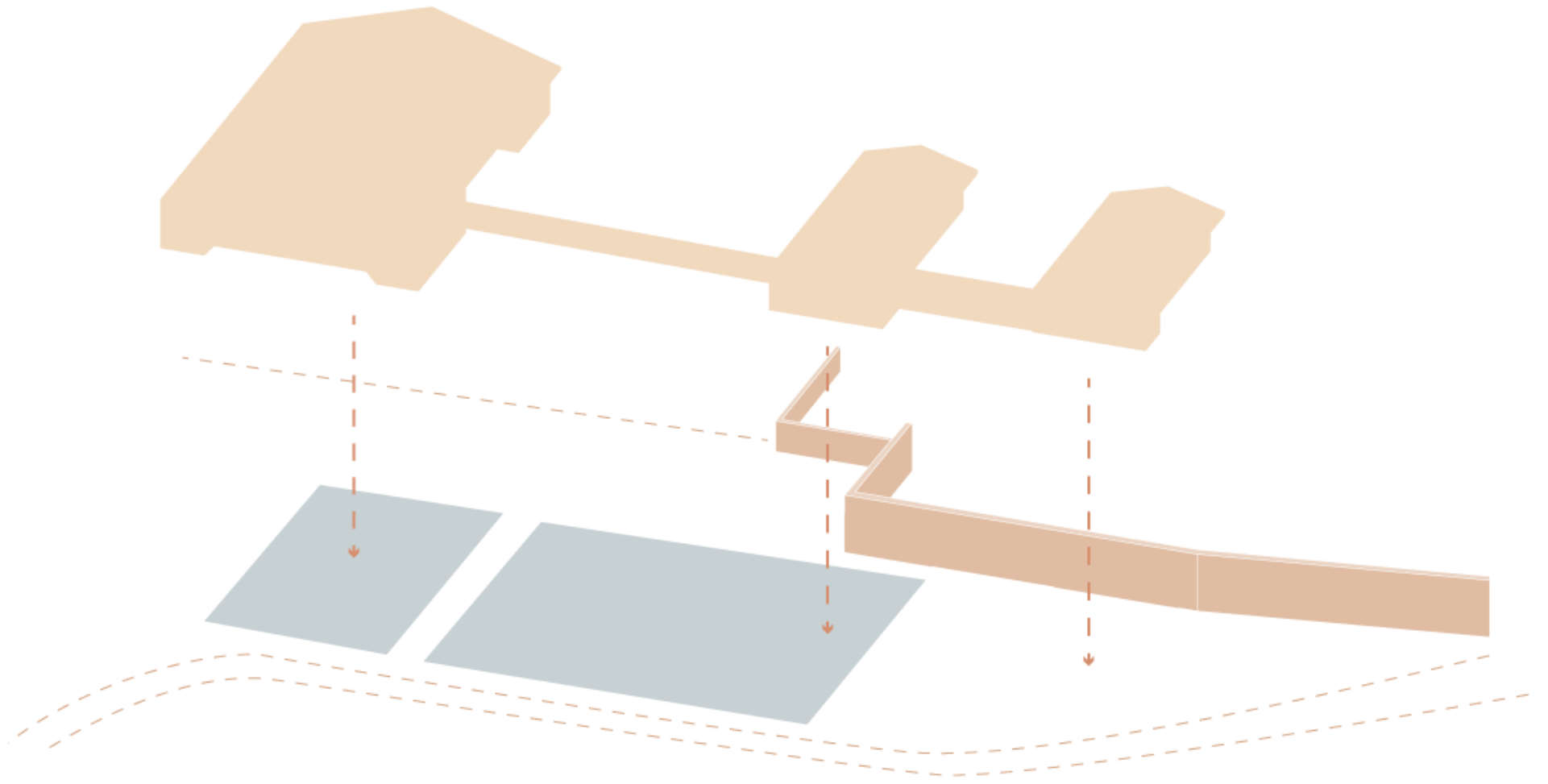




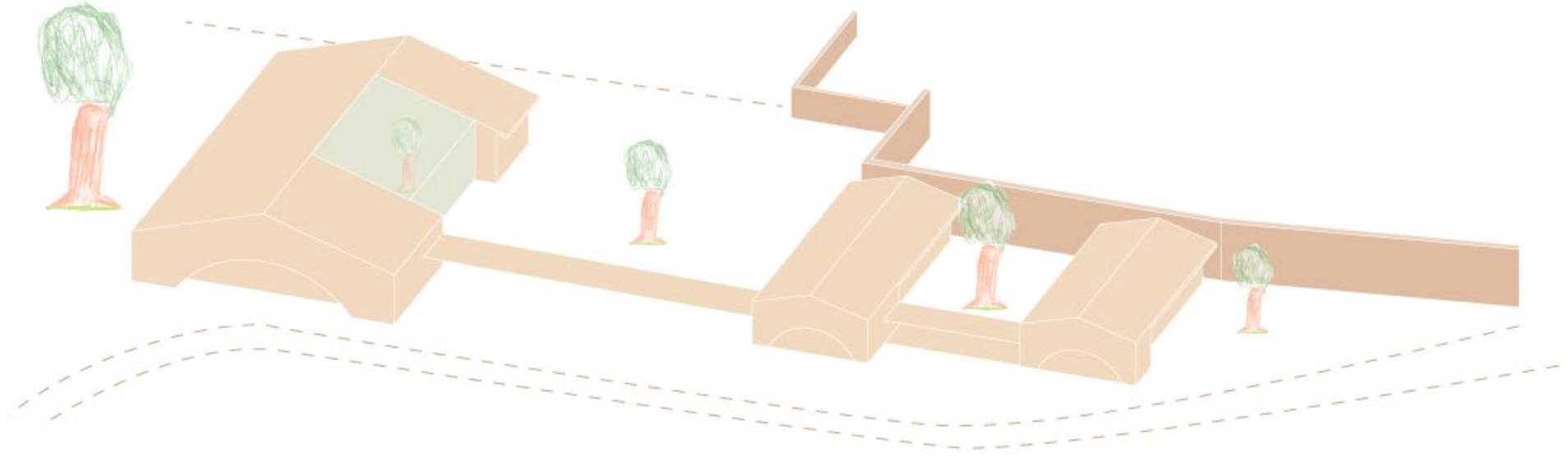




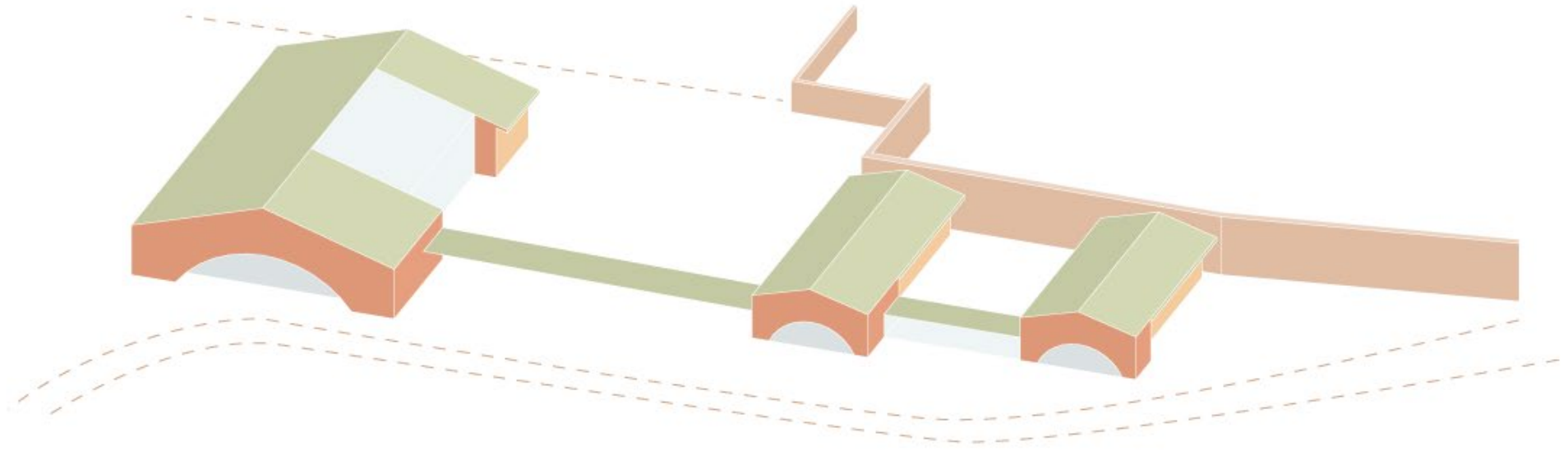






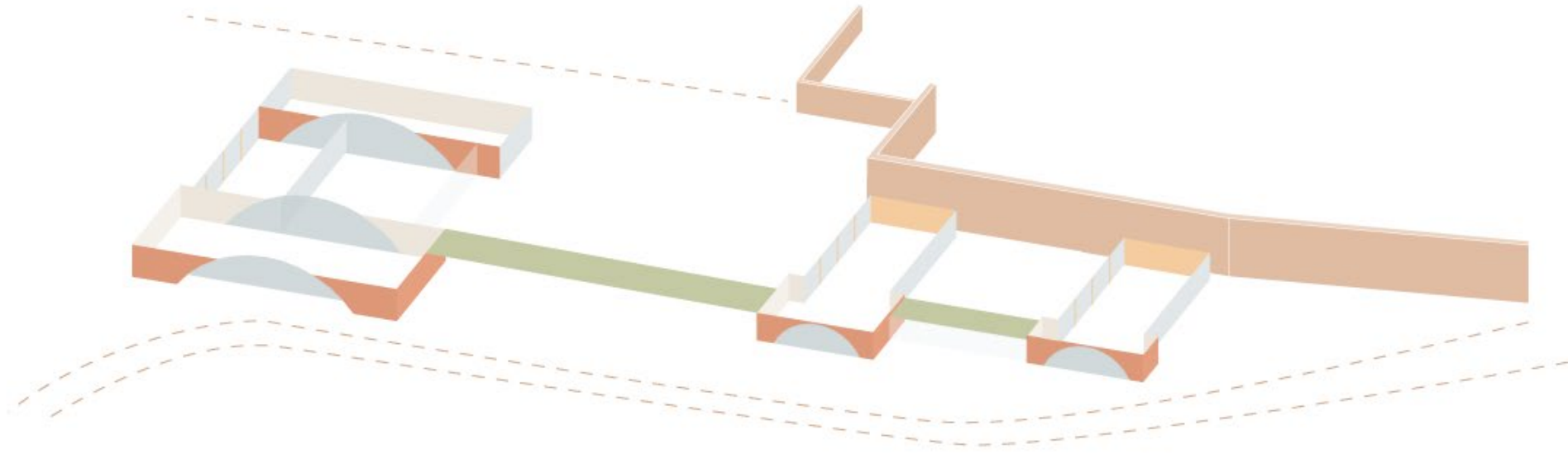








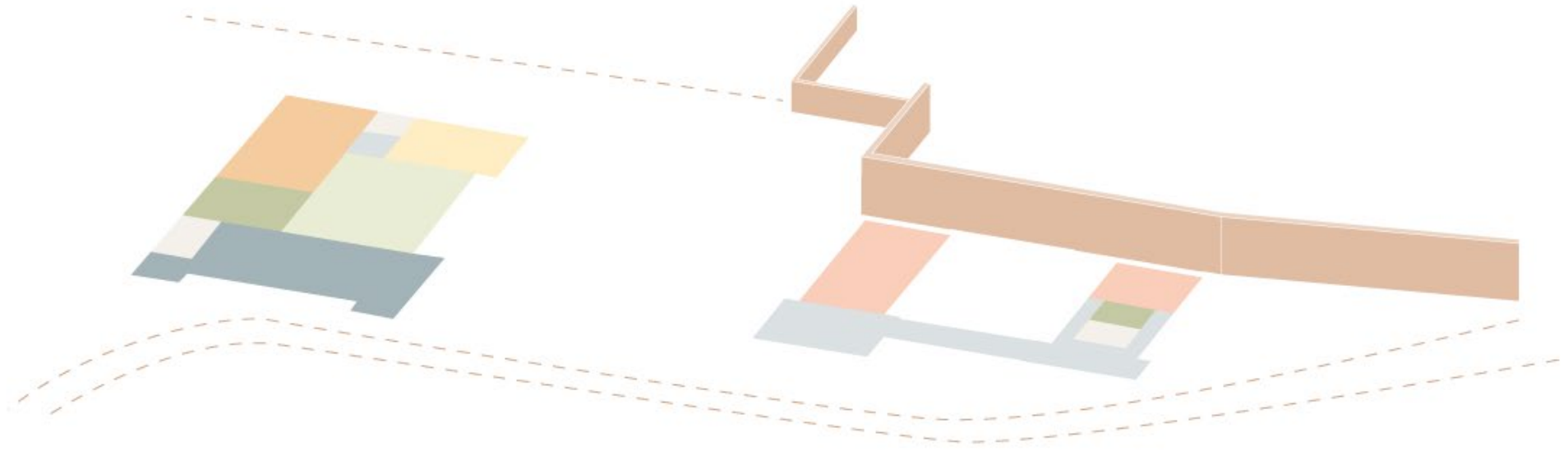
- Brick façade
- Inside of brick facade – white plaster
- Green roof
- Glass





- Arts and craft studios
- Greenhouse
- Café
- Dance studio / dojo

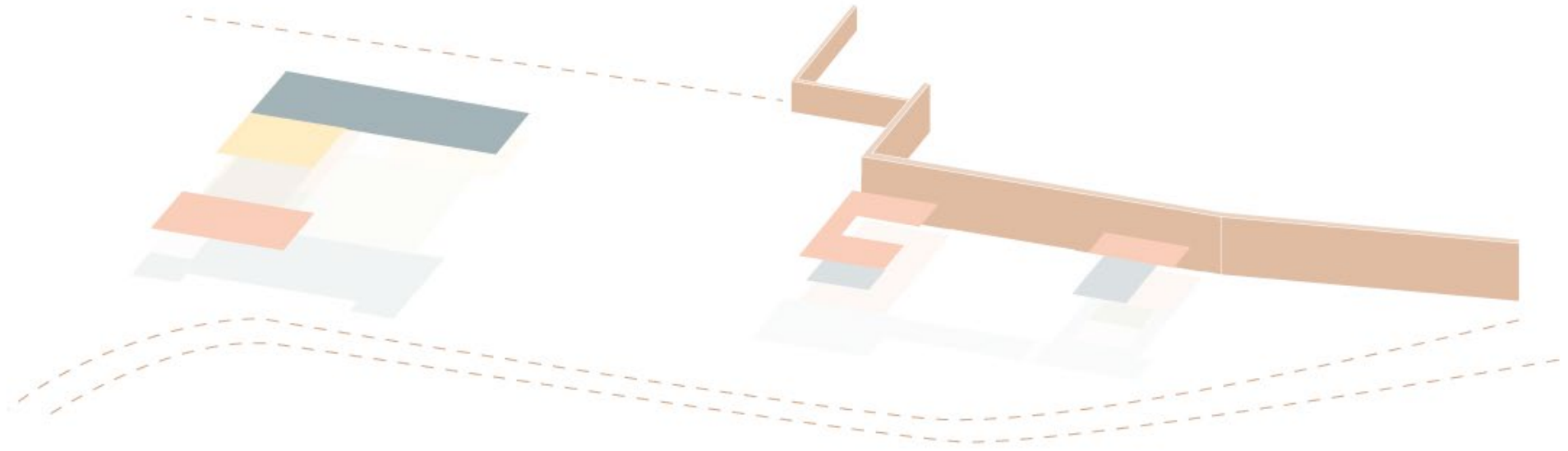
- Kitchen
- Supporting functions
- Halls/ corridors
- Kindergarten classrooms





- Multi-use event space
- Music studio
- Children's playspace

- Mezzanine
- Supporting functions







Rue Fontaine



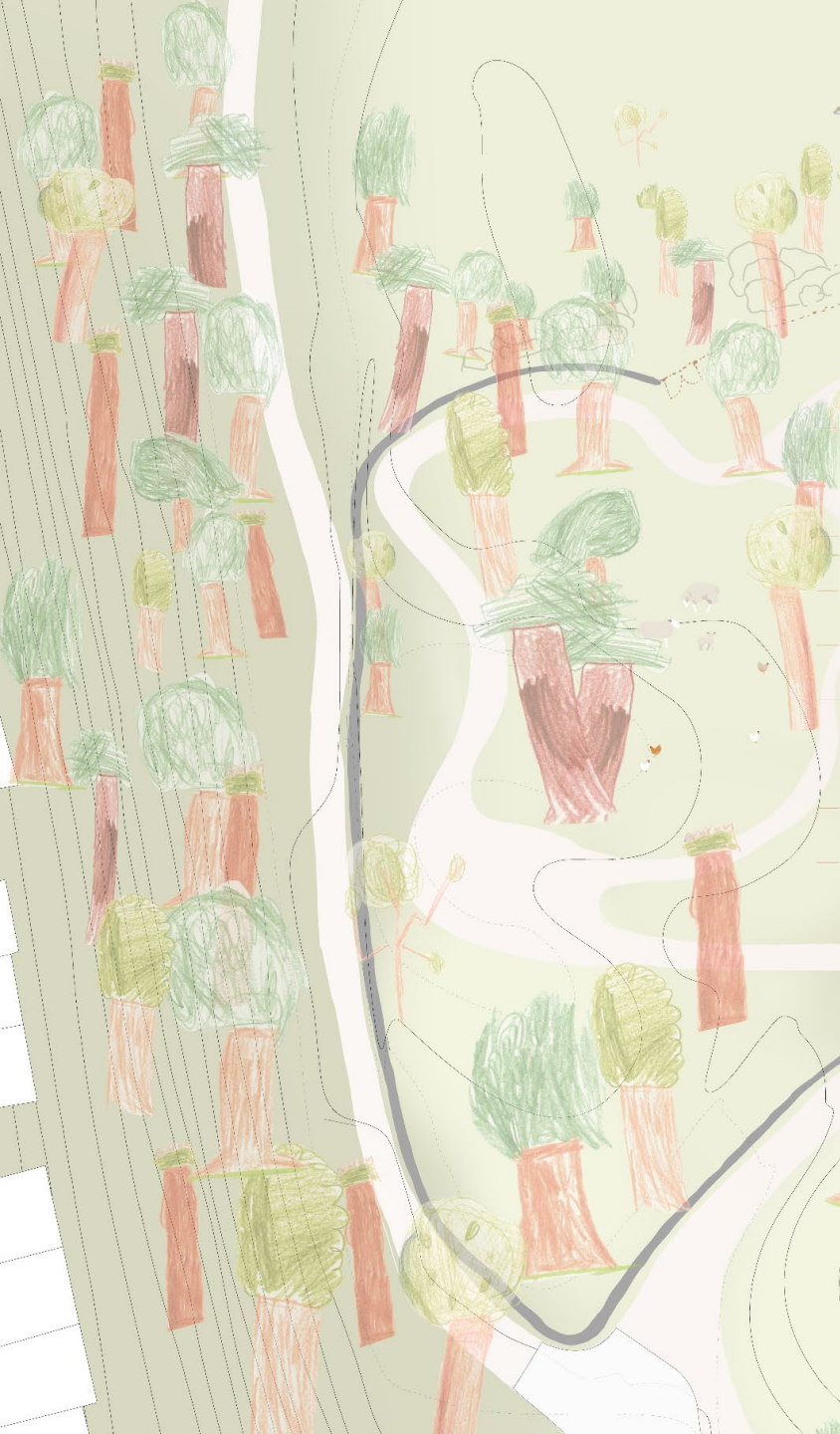
A B C D E F G H I J K L M N O P Q

1 2 3 4 5 6 7 8 9 10 11 12

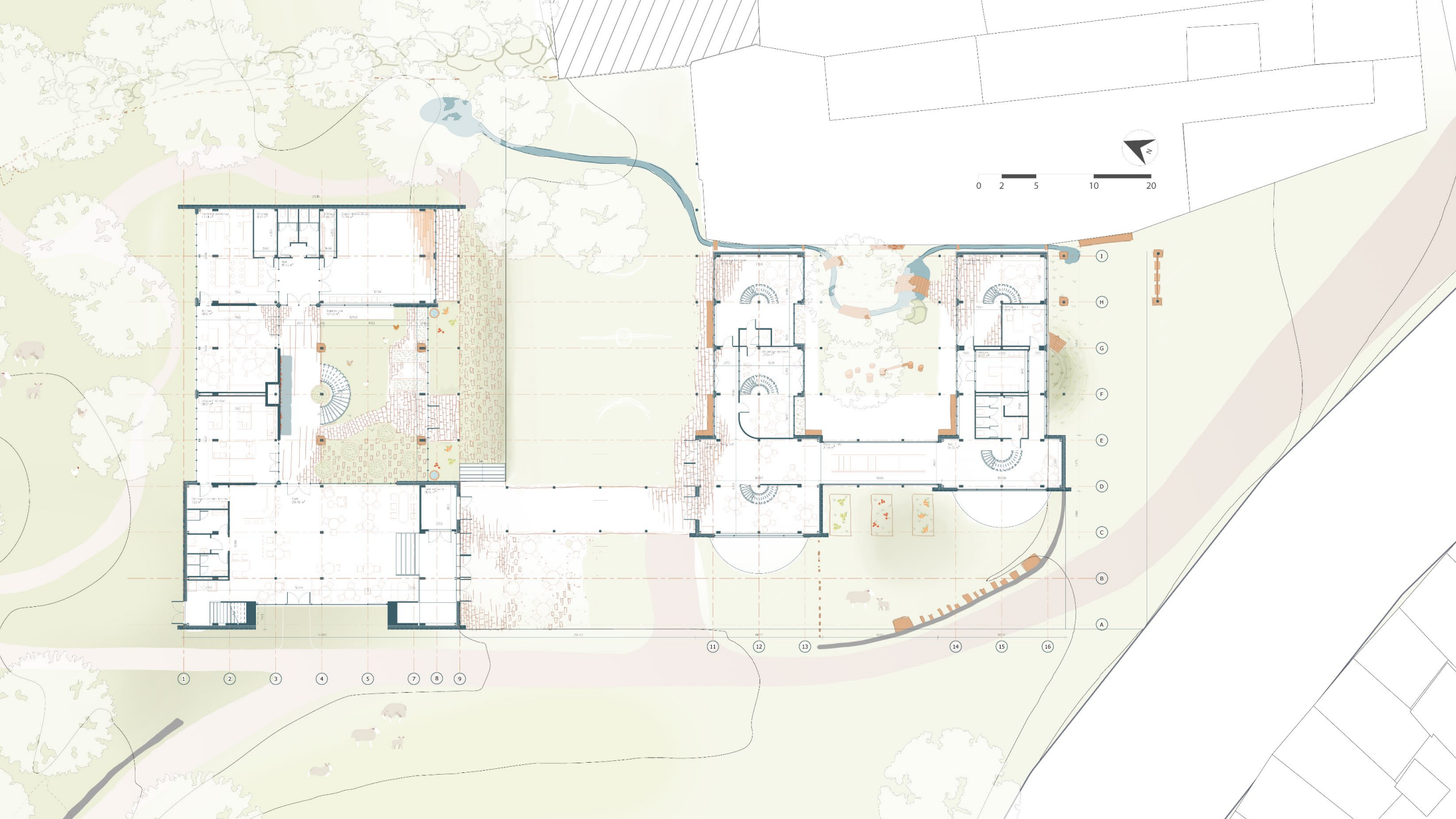




Rue Fon







0 2 5 10 20

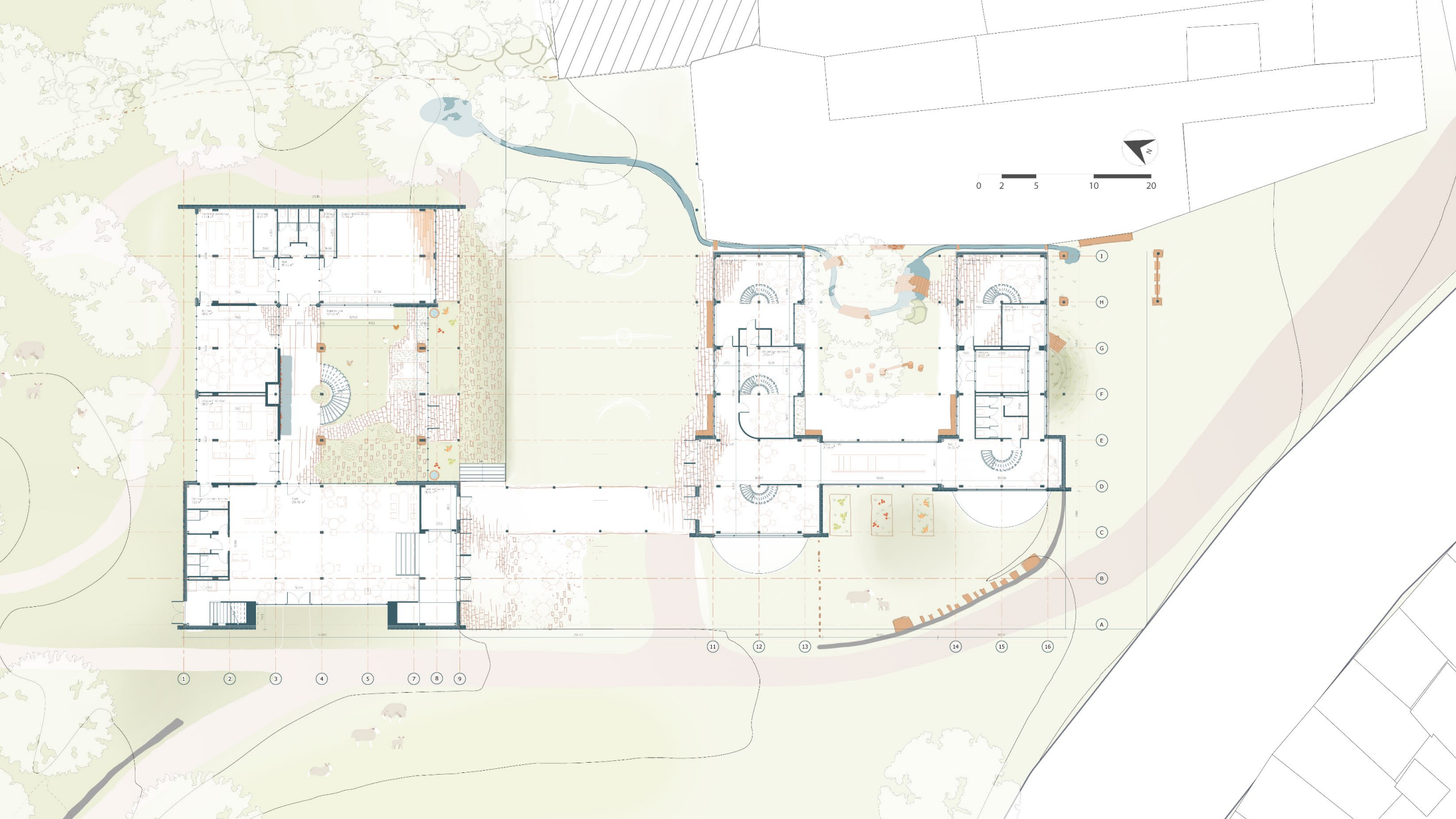


1 2 3 4 5 7 8 9

11 12 13 14 15 16

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C  
B  
A





0 2 5 10 20



1 2 3 4 5 7 8 9

11 12 13 14 15 16

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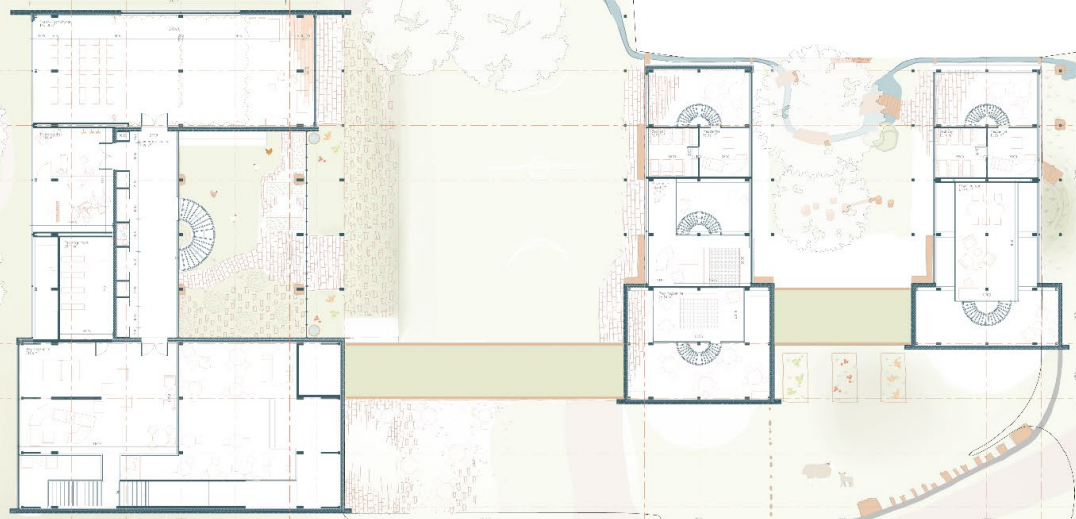
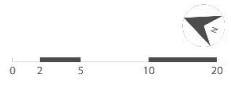








Rue Fontaine

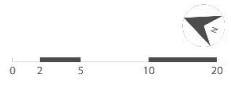


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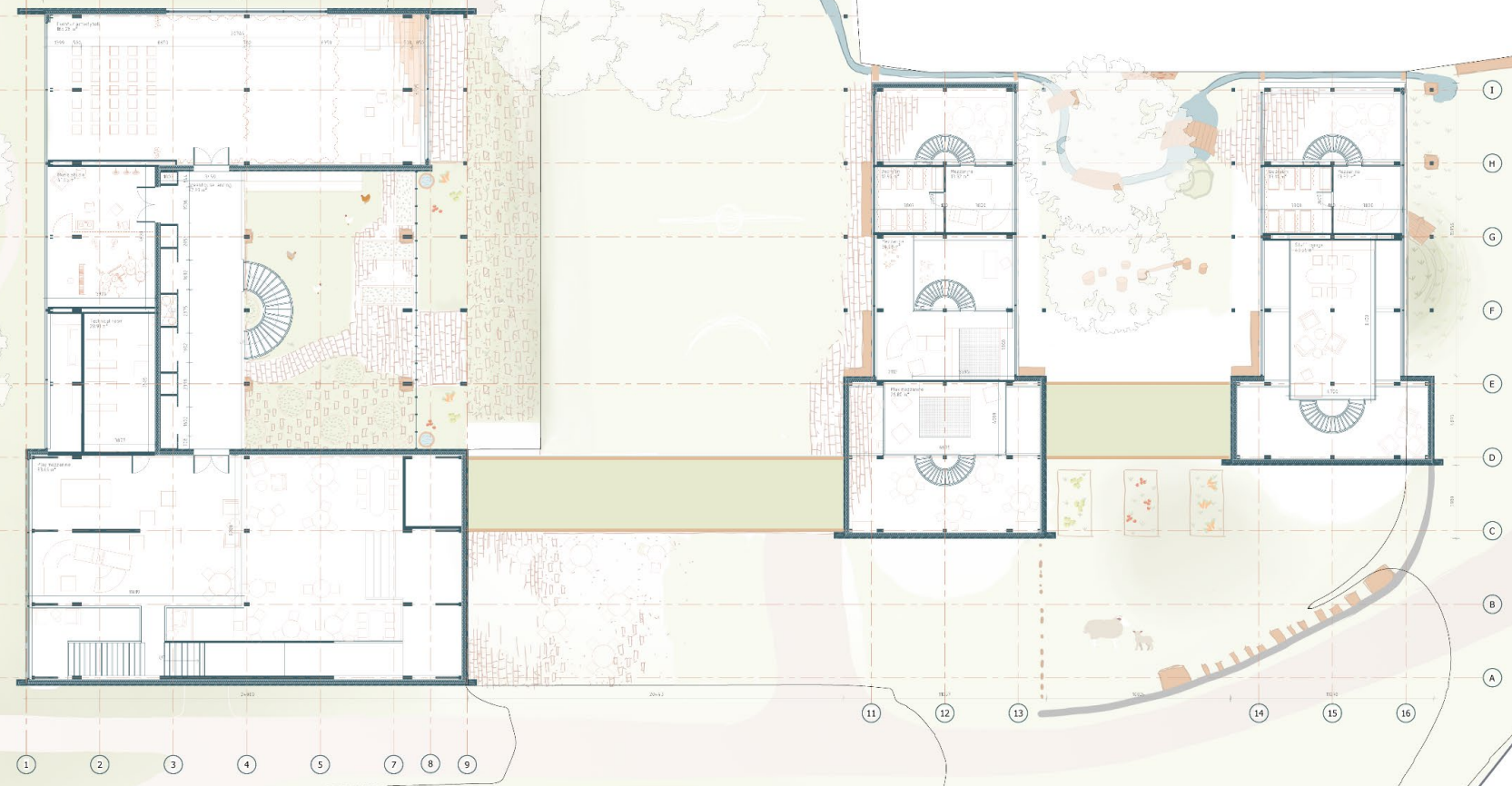
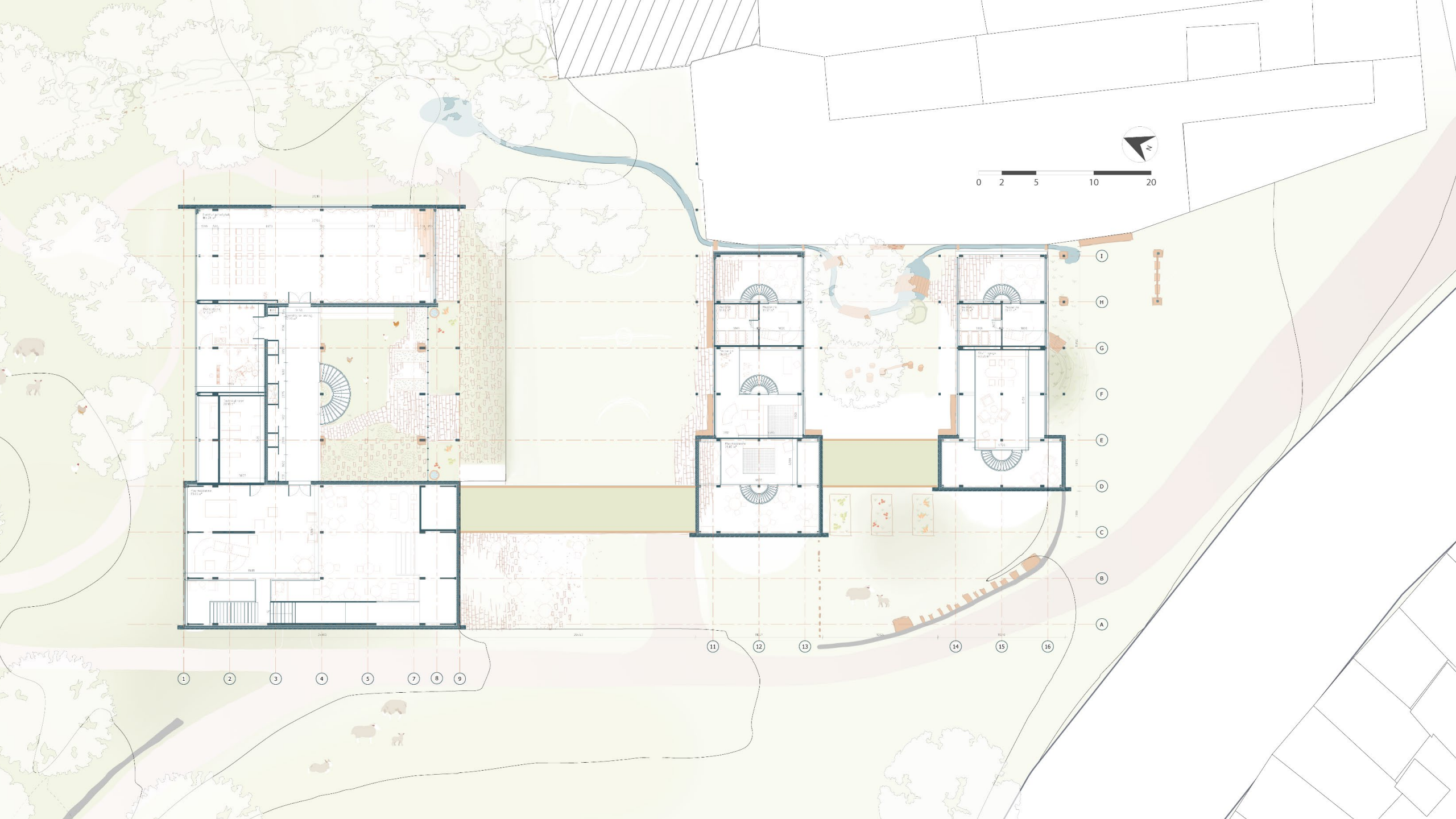


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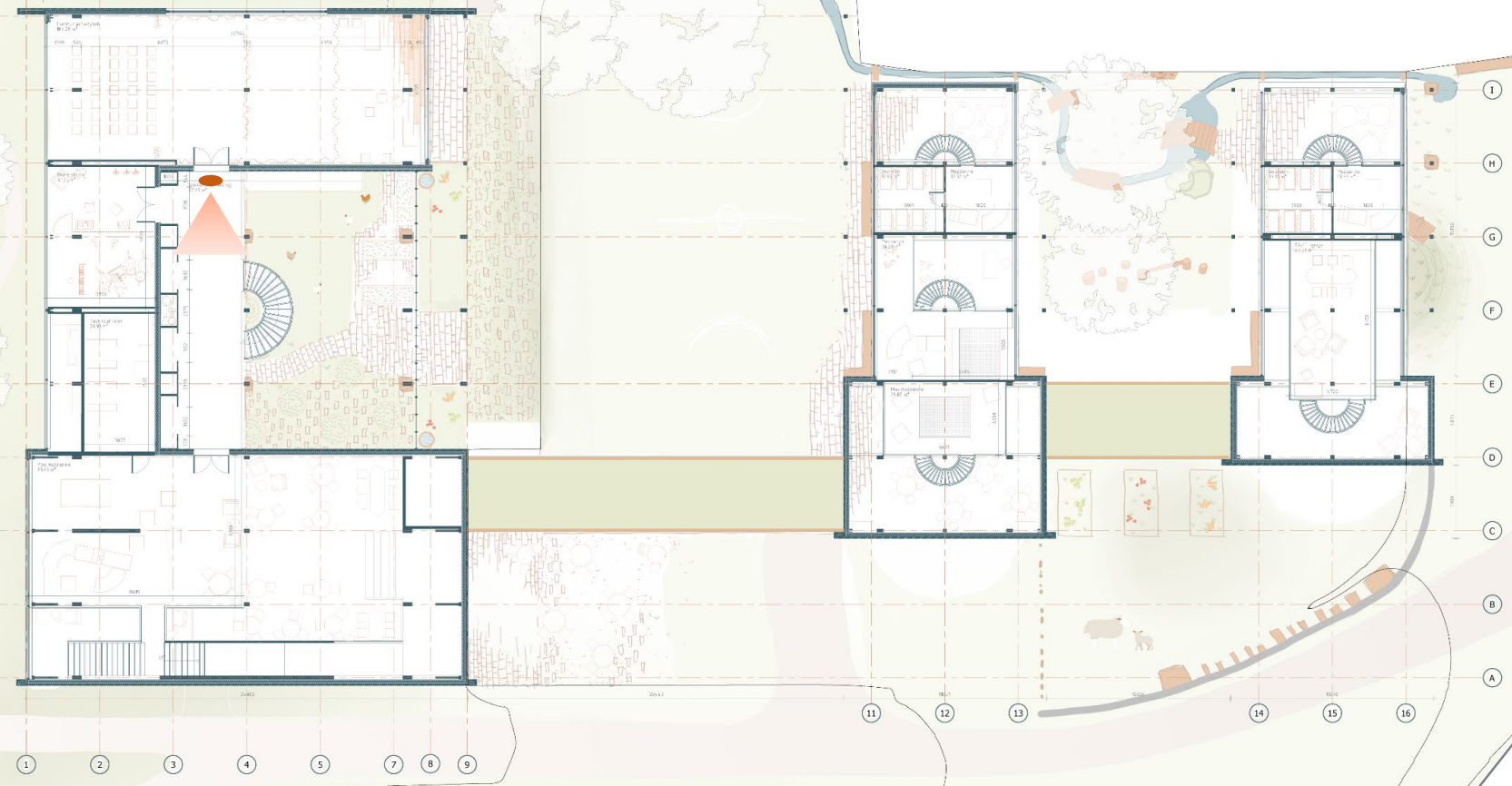
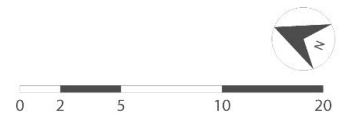
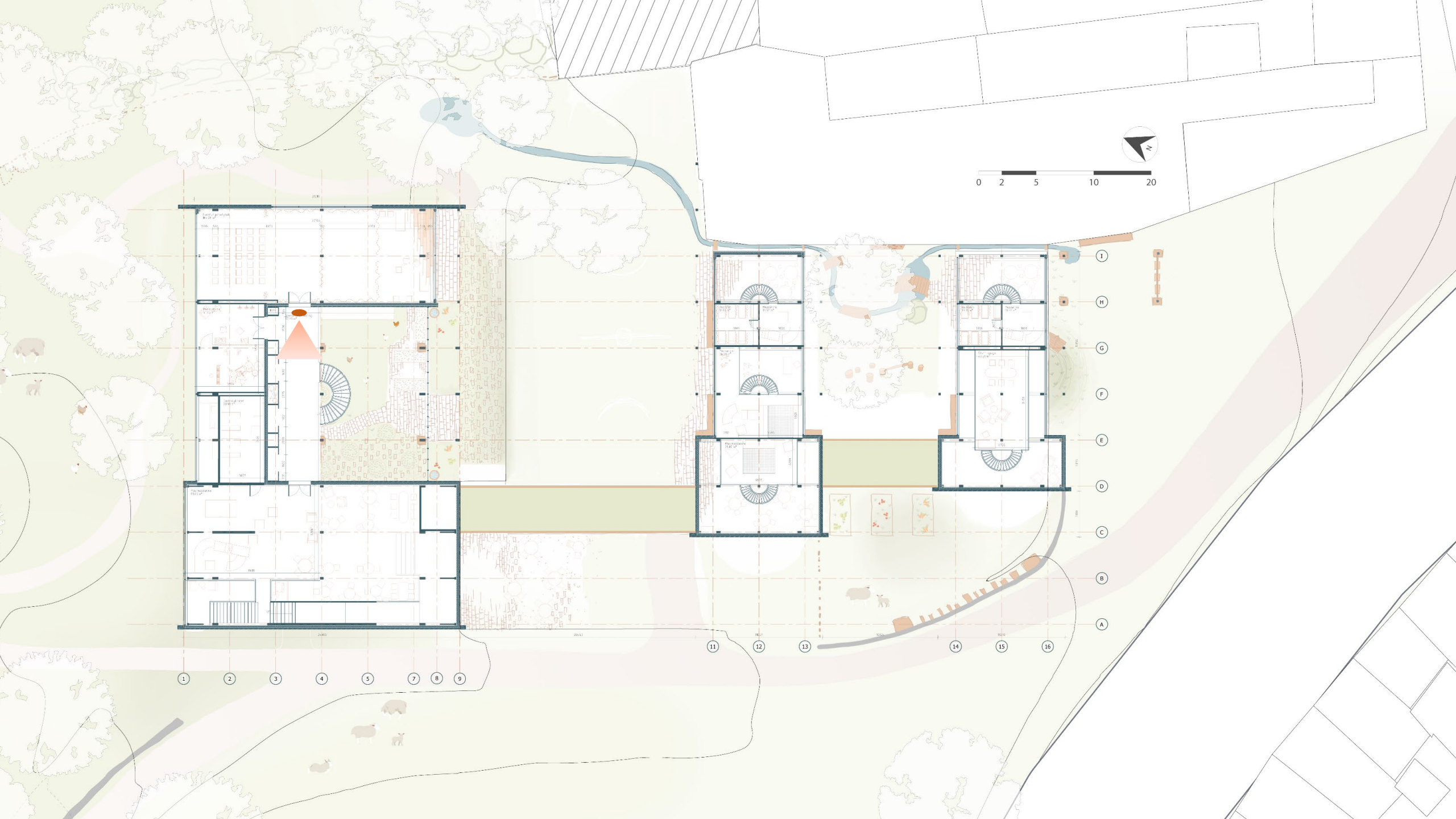


A B C D E F G H I J K L M N O P Q R S T









1 2 3 4 5 7 8 9

11 12 13 14 15 16

I  
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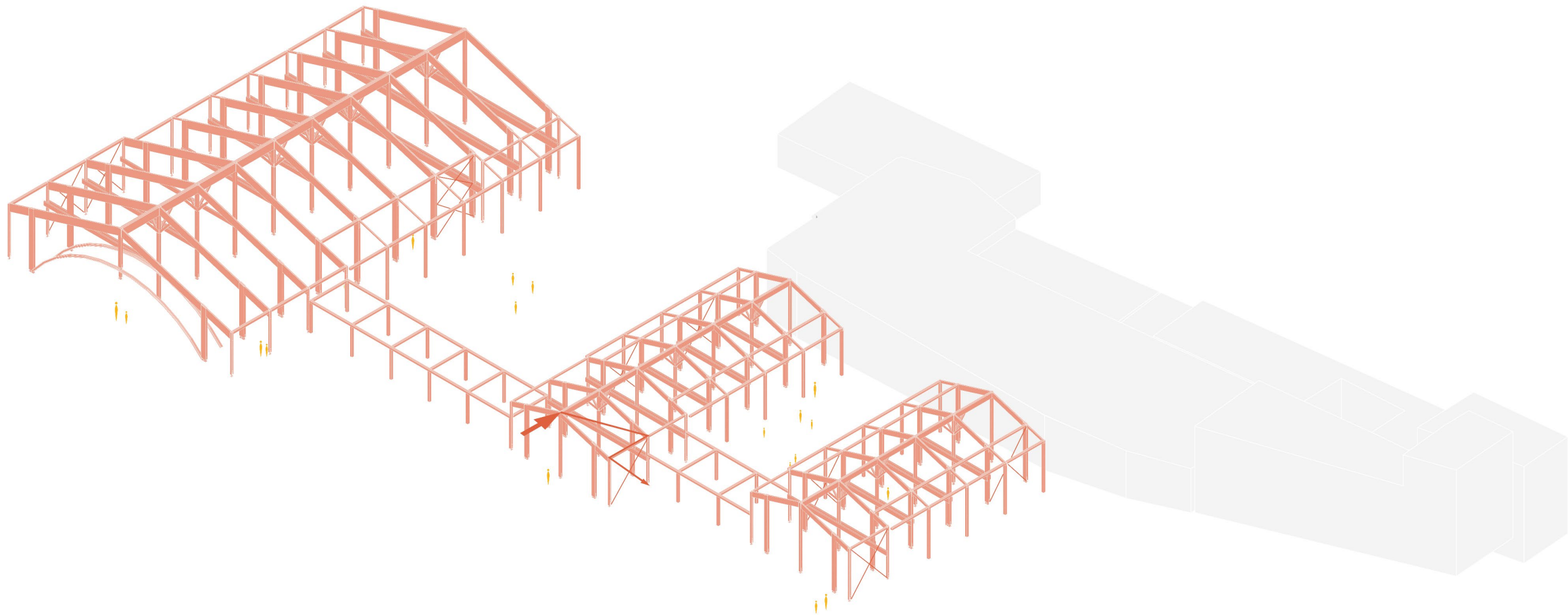




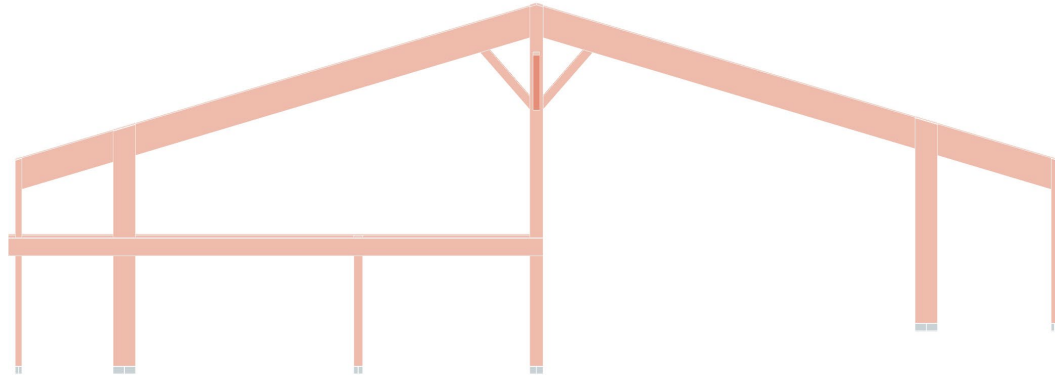
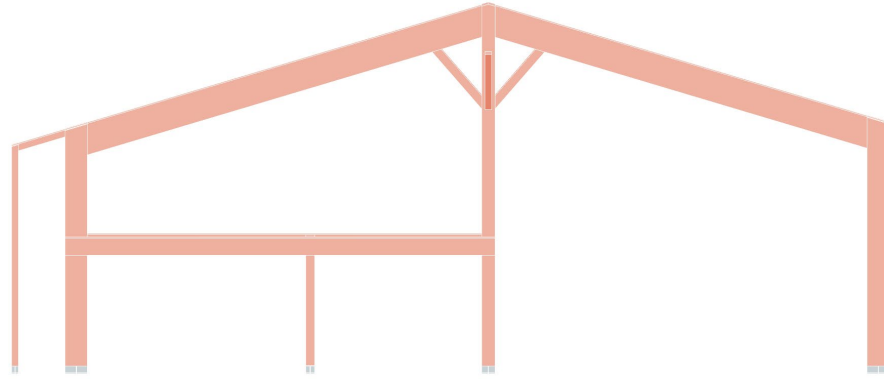
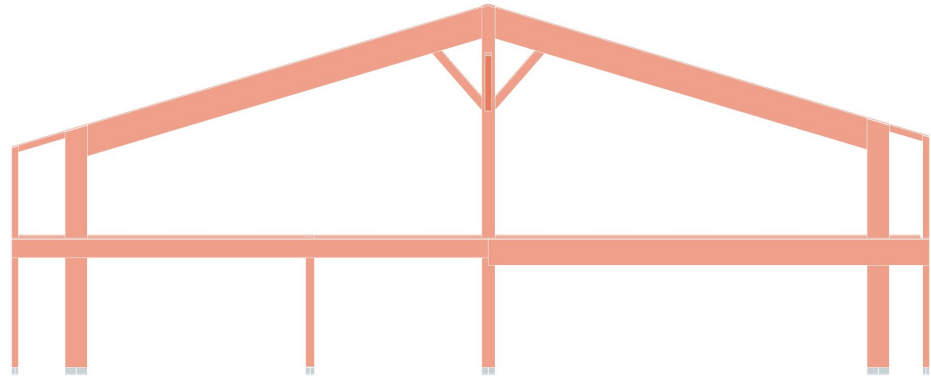








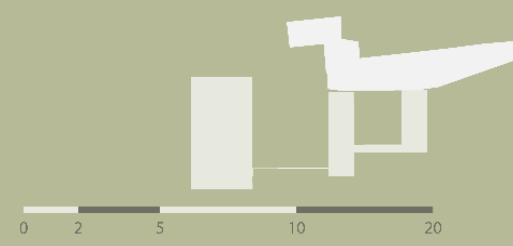




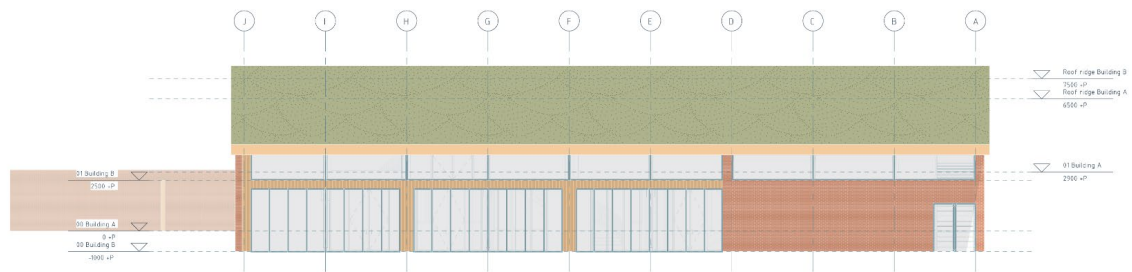
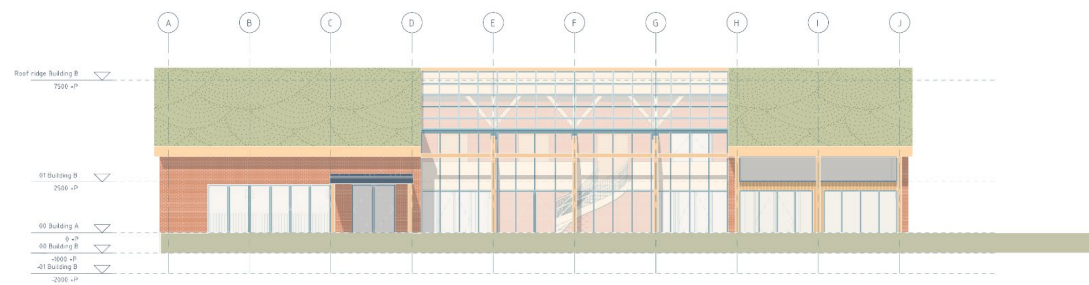
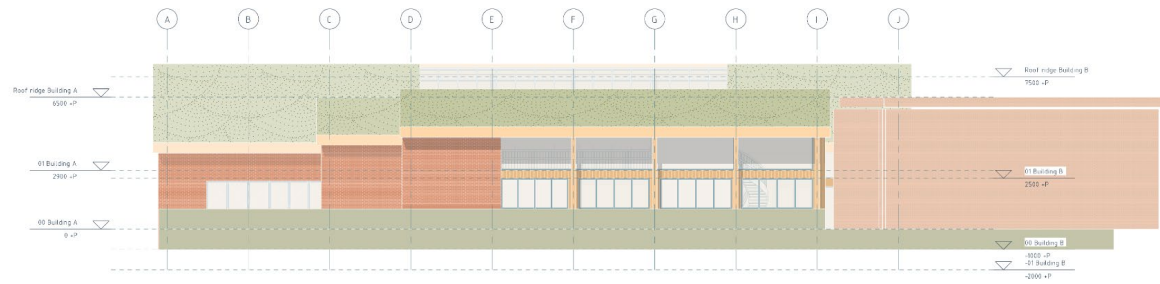








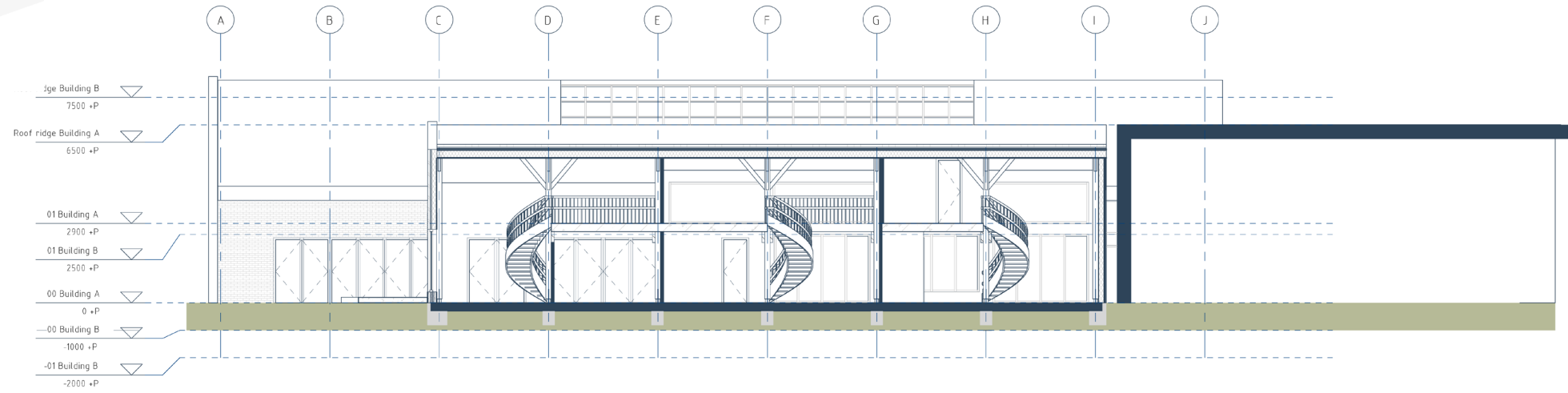
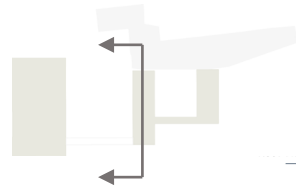




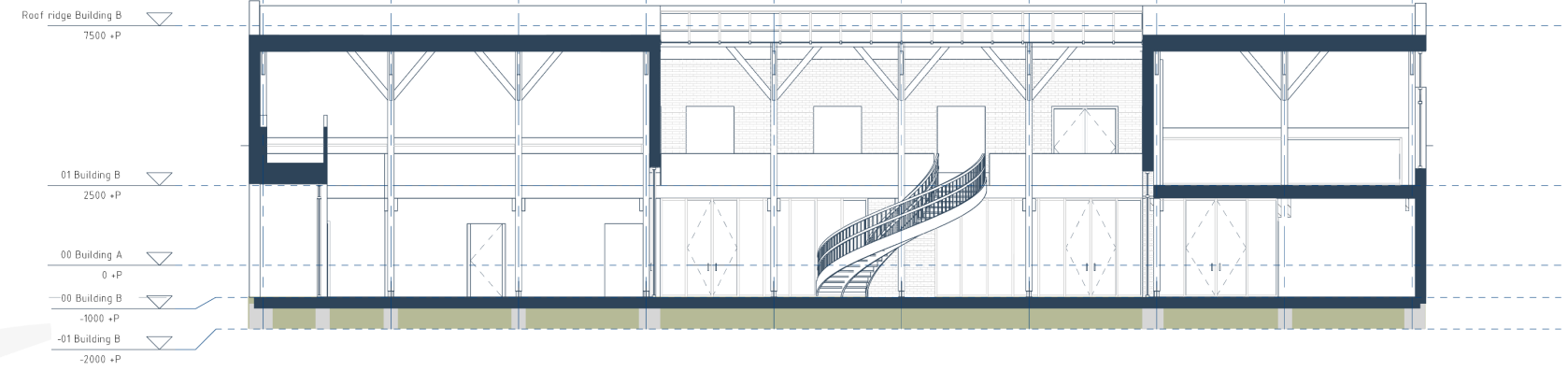








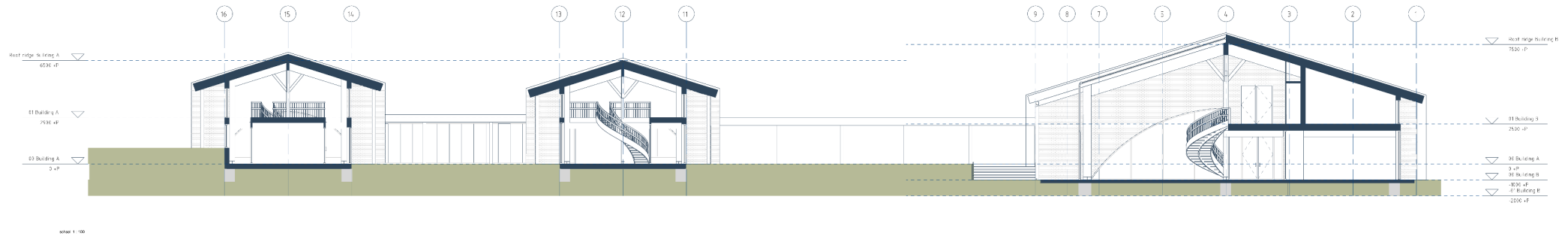
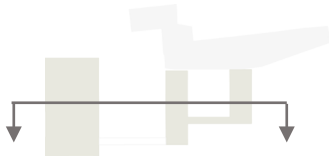
A B C D E F G H I J



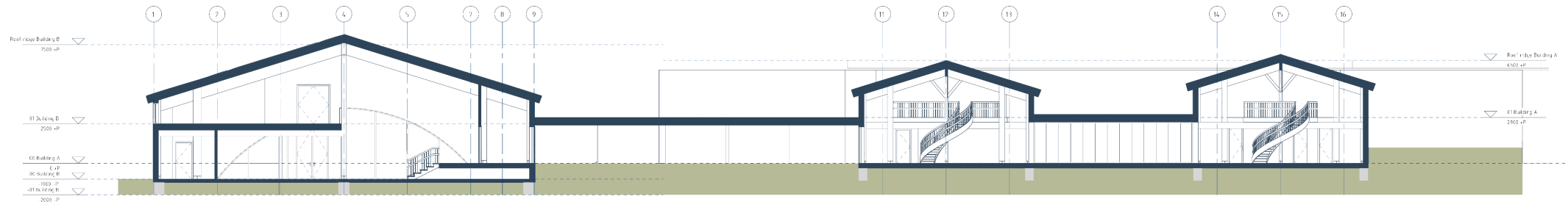
schaal 1 : 100



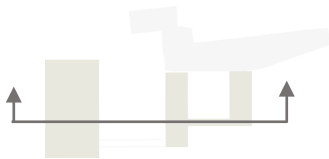




Scale 1:100



Scale 1:100



















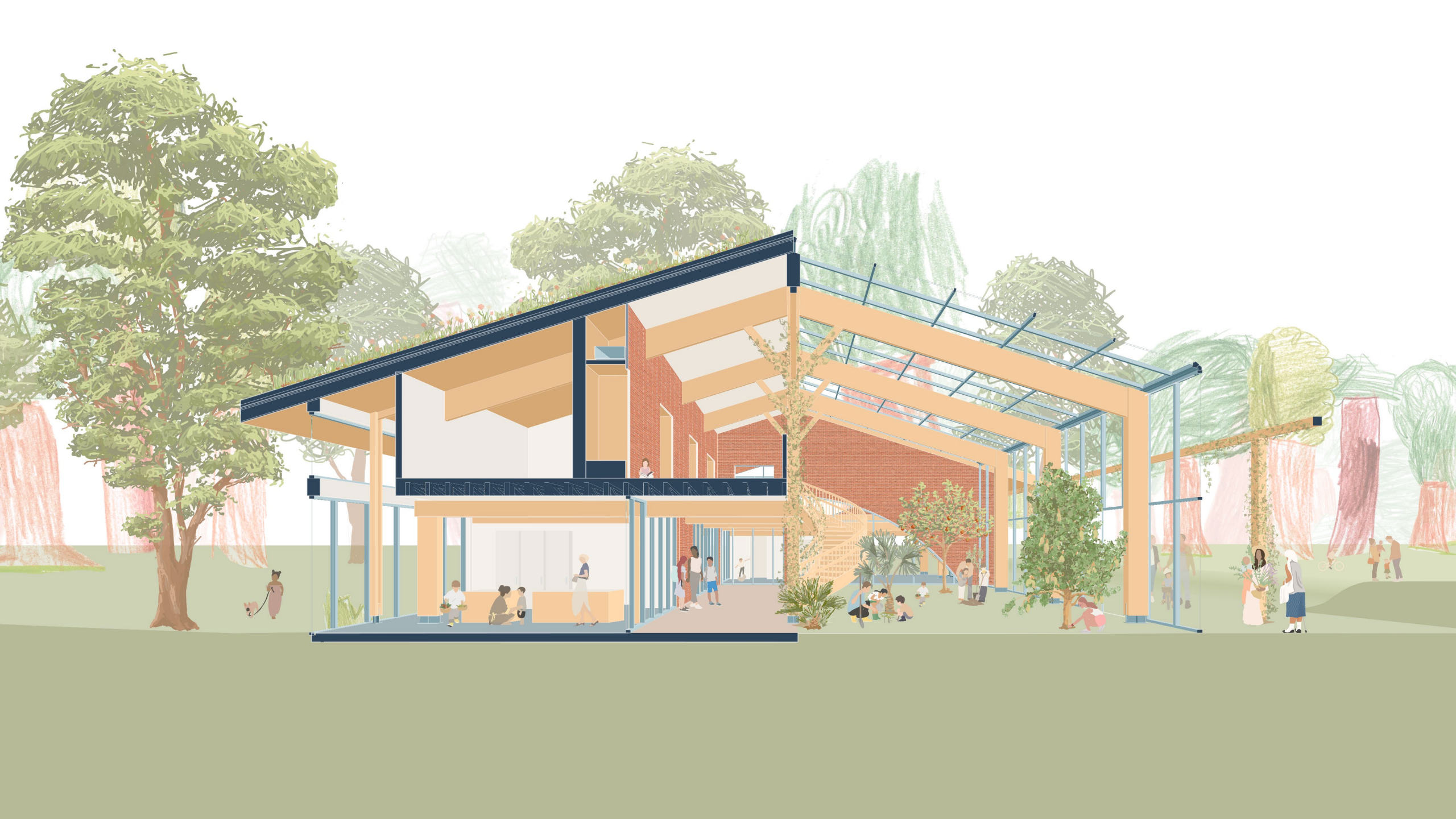




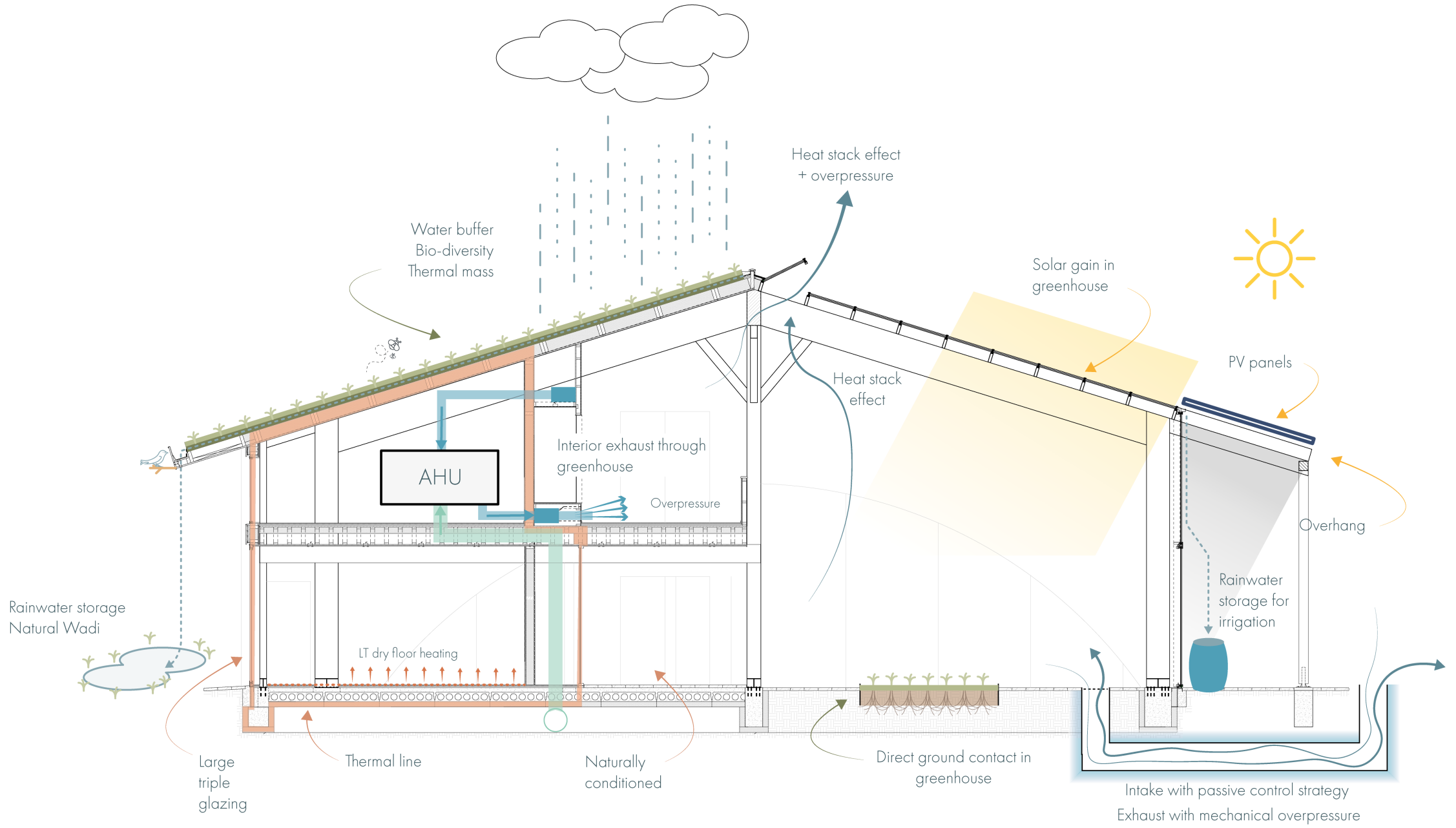




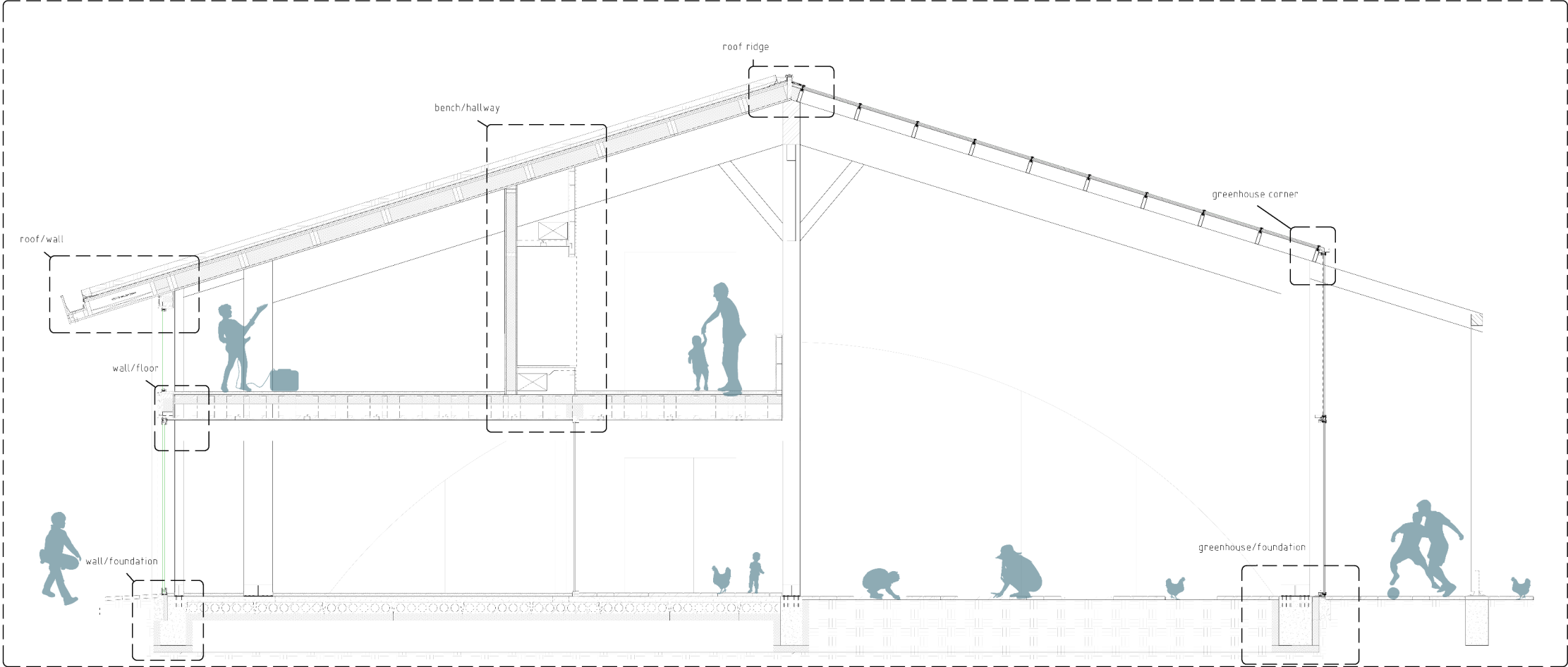




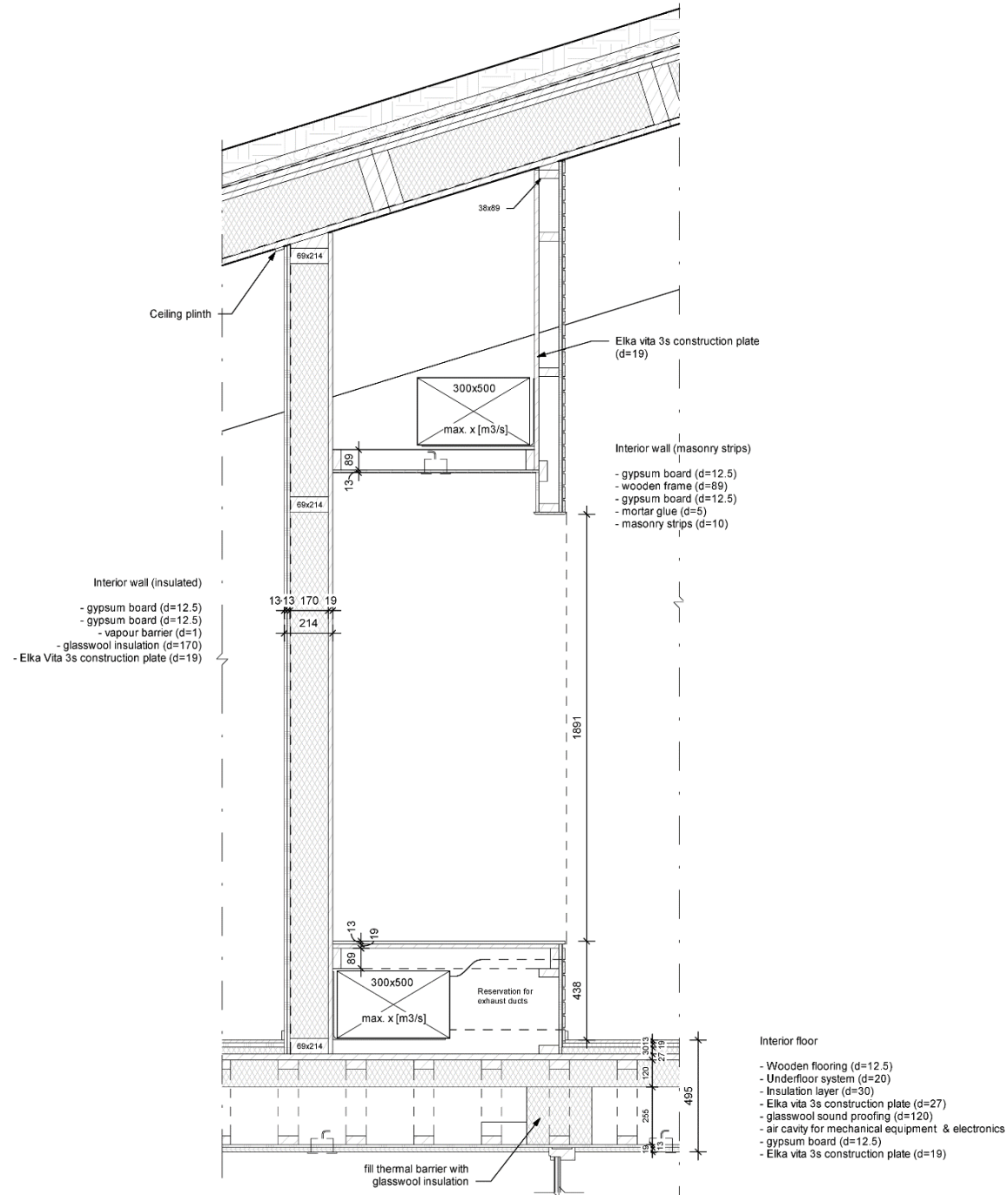




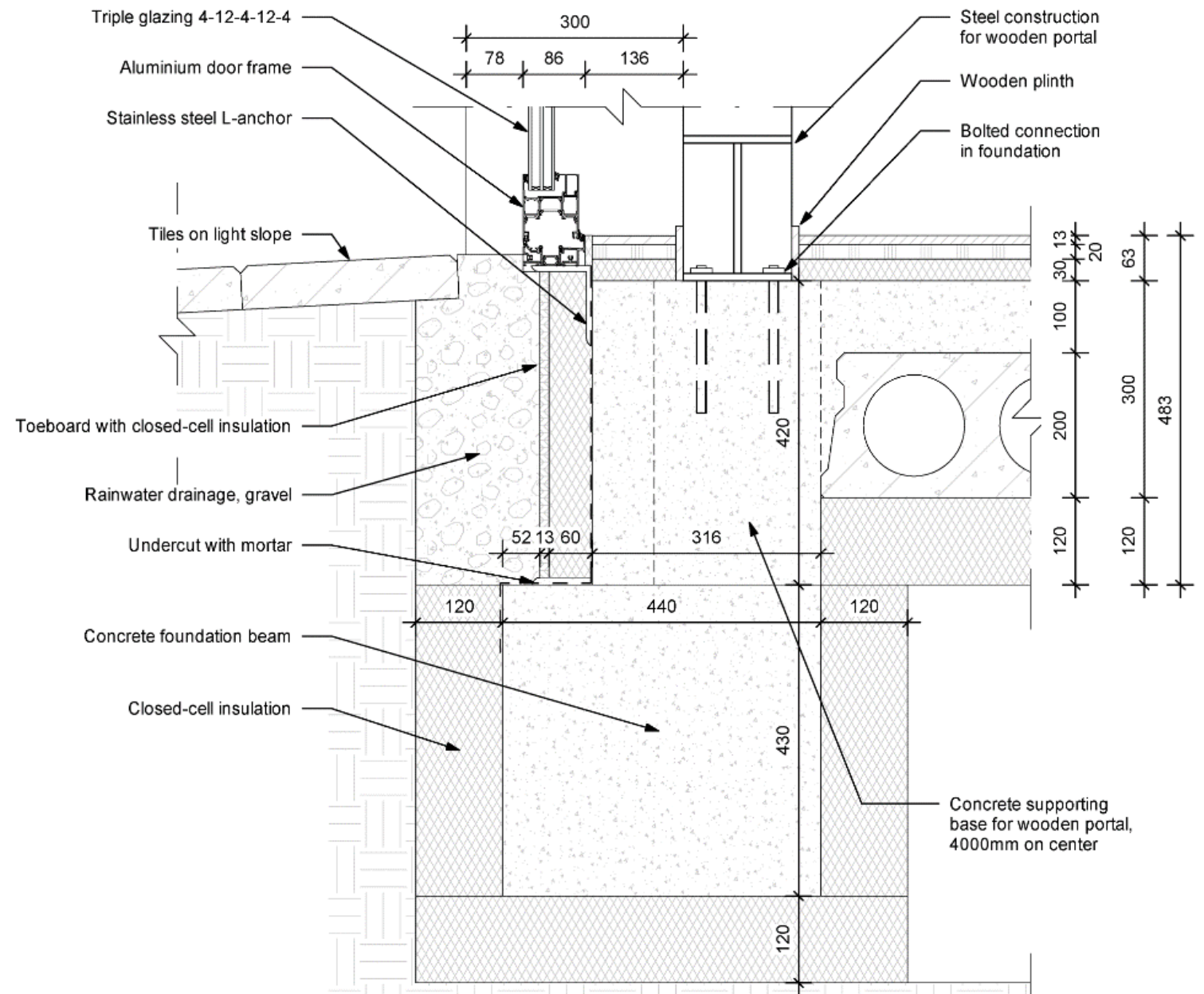








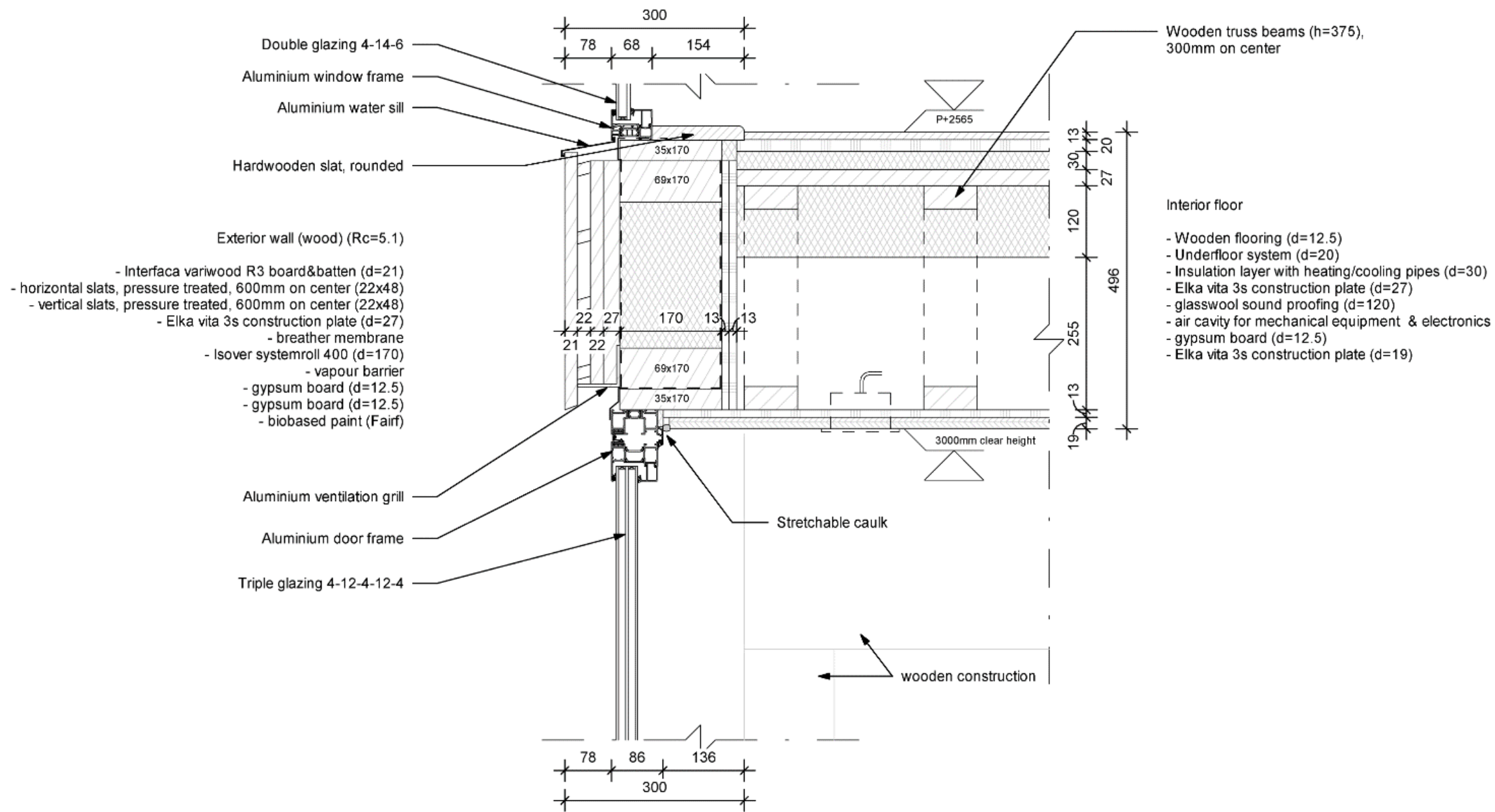




Ground floor (Rc=4.7)

- Wooden flooring (d=12.5)
- Underfloor system (d=20)
- Insulation layer with heating/cooling pipes (d=30)
- In-situ concrete pressure layer (d=100)
- Prefab concrete hollow-core slab floor (d=200)
- Prefab closed-cell insulation (d=120)





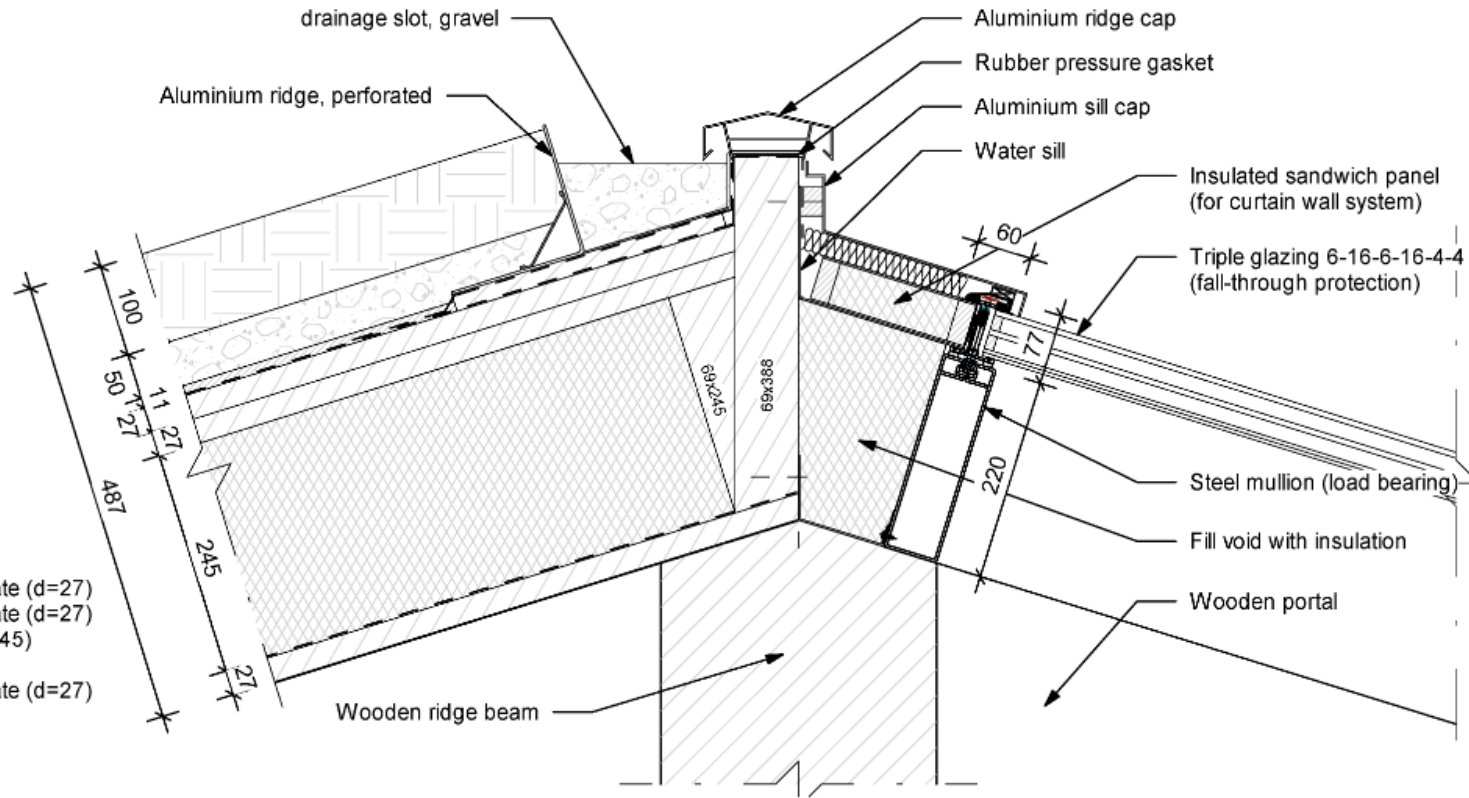




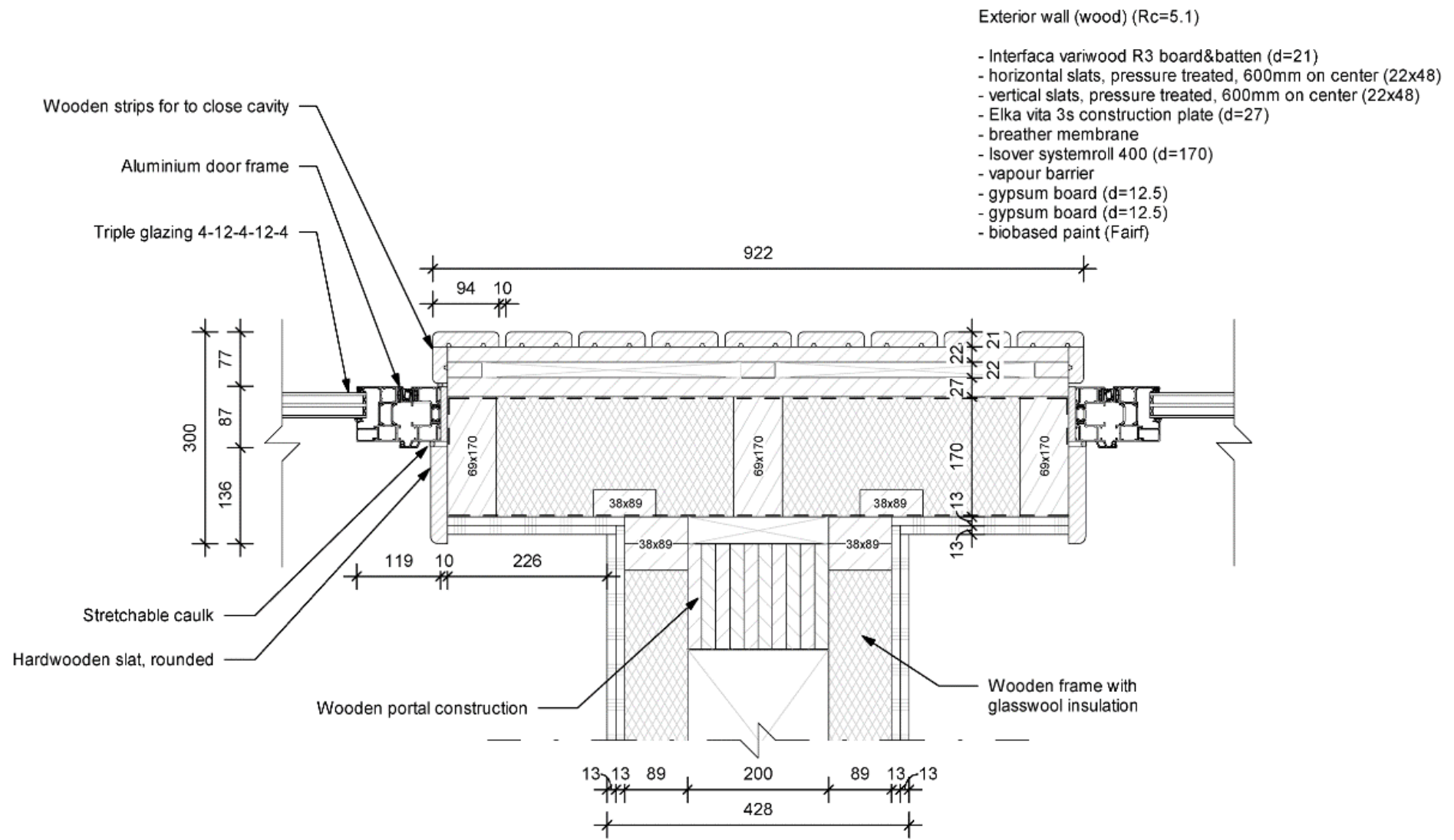


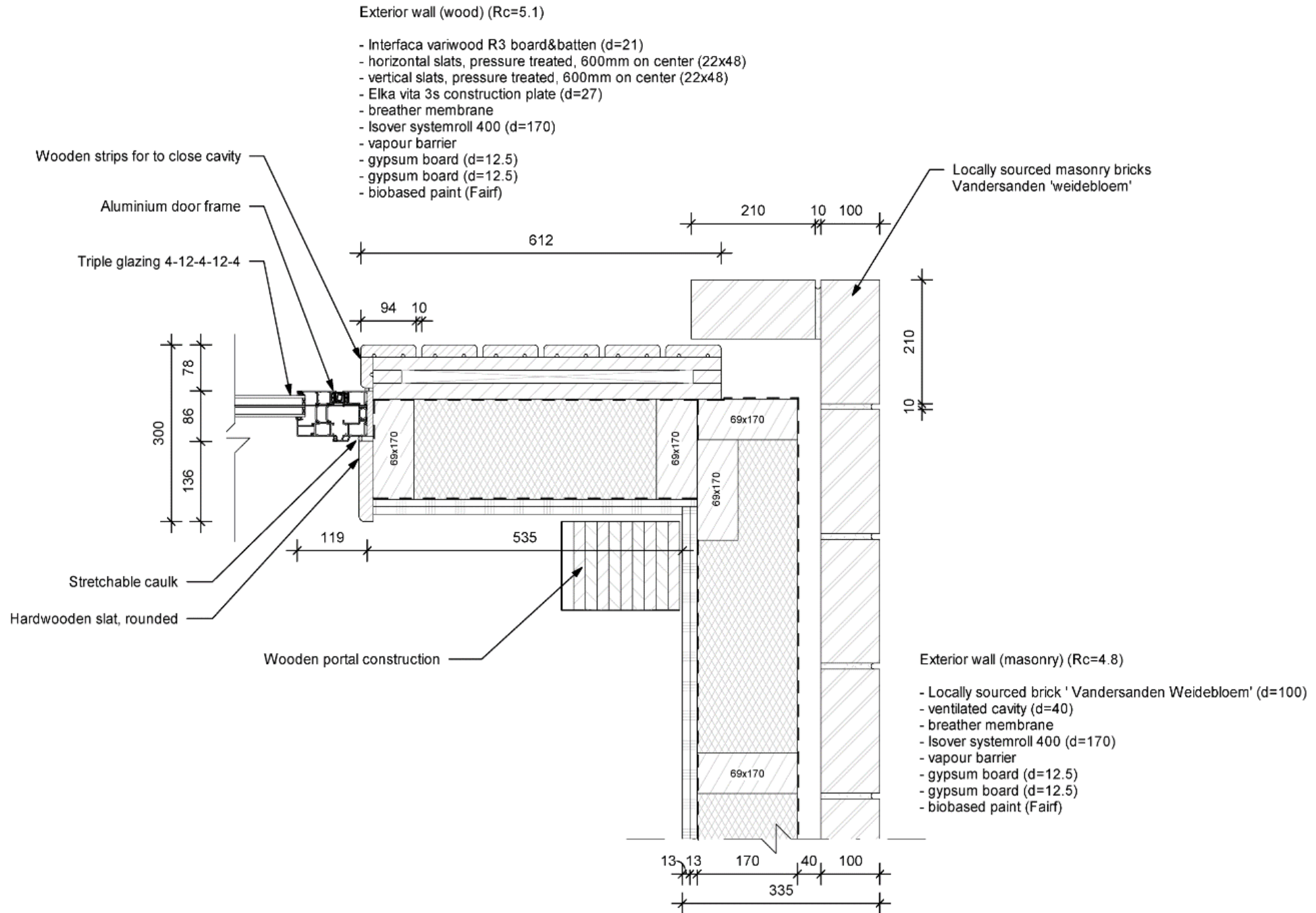
Green Roof (Rc=8.7)

- Sedum roofing (d=100)
- Substrate layer (d=50)
- Water drainage layer (d=11)
- Breather membrane (d=1)
- Elka Vita 3s construction plate (d=27)
- Elka Vita 3s construction plate (d=27)
- Isover Systemroll 1000 (d=245)
- Vapour barrier (d=1)
- Elka Vita 3s construction plate (d=27)















# Nurture in Nature