

# LE PONT HÉRON

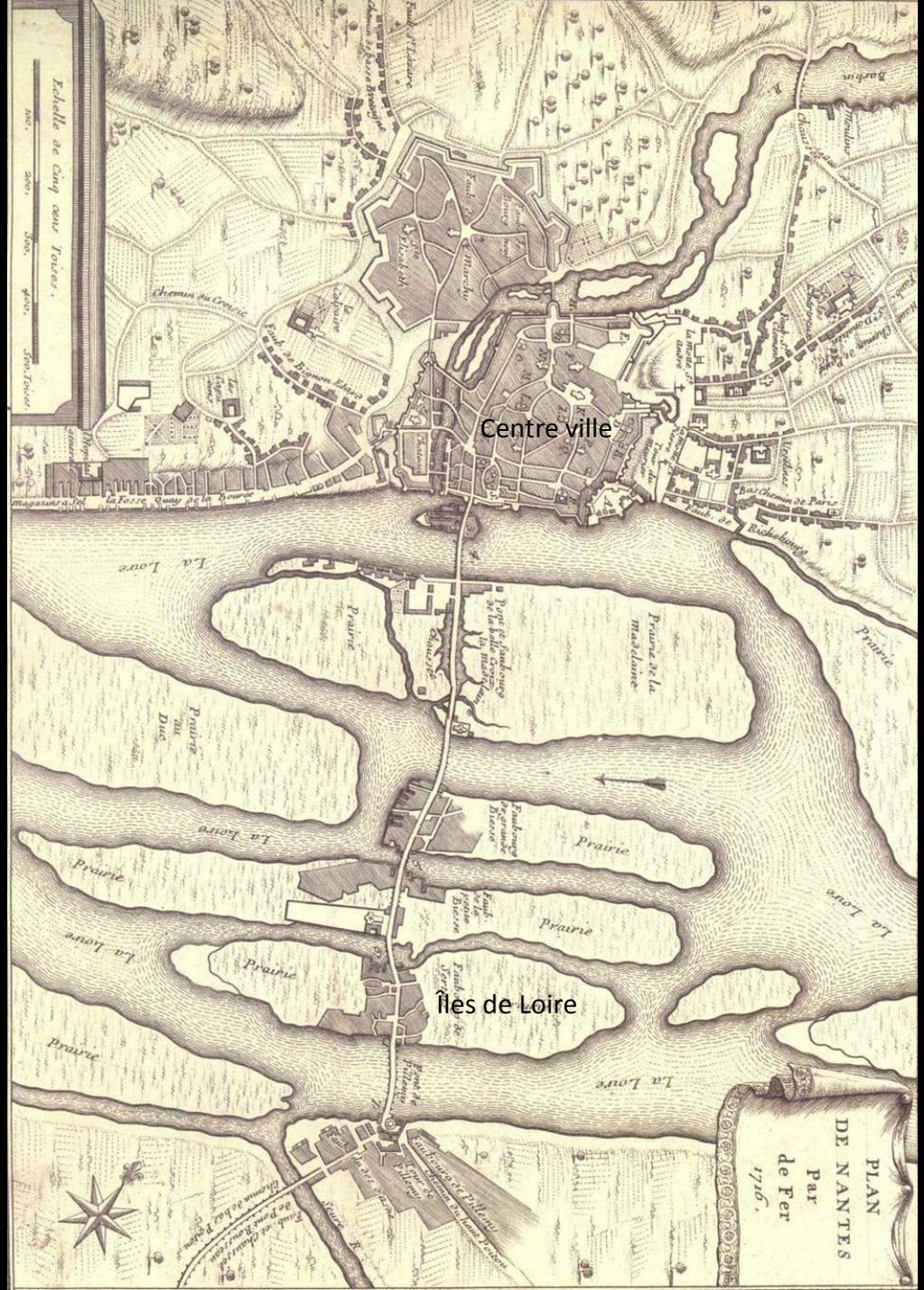
# LE PONT HÉRON

- LE PONT HABITÉ, UNE AUBAINE URBAINE -  
*À LA DÉCOUVERTE DE L'ÎLE HÉRON*

**- LE PONT HABITÉ, UNE AUBAINE URBAINE -**  
*À LA DÉCOUVERTE DE L'ÎLE HÉRON*

2030  
NANTES





Centre ville

Îles de Loire

Île Héron

PLAN  
DE NANTES  
Par  
de Fer  
1716.

1909

PLAN  
DE LA  
VILLE & COMMUNE  
DE  
NANTES

ET DES  
COMMUNES DE REZÉ & DE ST SEBASTIEN

DRESSÉ

PAR L'ADMINISTRATION DE M<sup>r</sup> GUISTHAU, Maire  
DE L. DELATTRE, Agent-Voyer de la Circonscription de Nantes  
ET E. CHEVRIER, Agent-Technique P.P.S. (Niveau de Nantes)

1909



Centre ville

île Héron

île Beaulieu

MAIRIE DE NANTES

1909

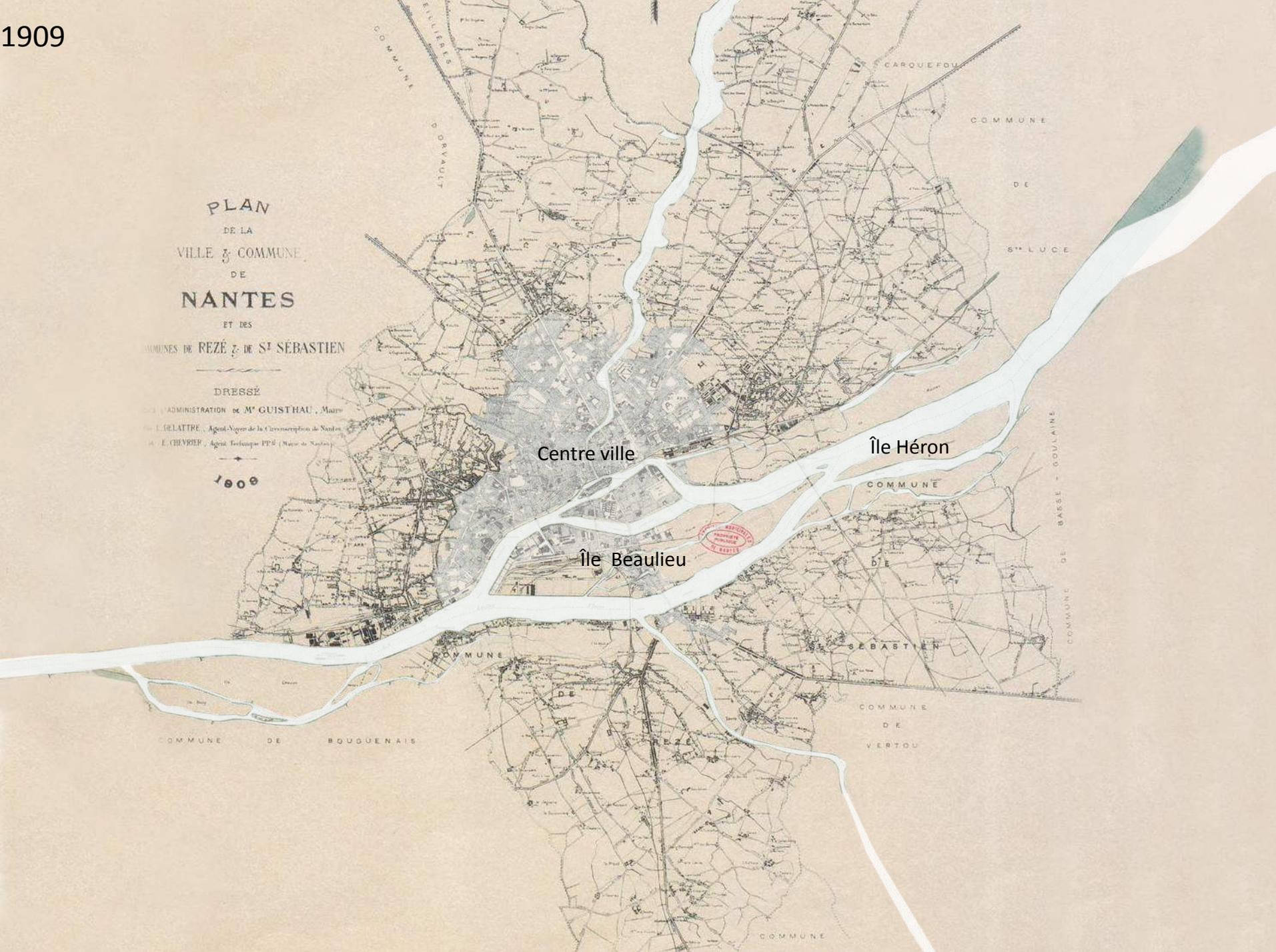
PLAN  
DE LA  
VILLE & COMMUNE  
DE  
NANTES

ET DES  
COMMUNES DE REZÉ & DE S<sup>T</sup> SEBASTIEN

DRESSÉ

PAR L'ADMINISTRATION DE M<sup>r</sup> GUISTHAU, Maire  
DE LA VILLE DE NANTES, par M. DELATTRE, Agent-Voyer de la Circonscription de Nantes  
ET M. E. CHEVRIER, Agent Technique P.P.S. (Niveau de Nantes)

1909



1909

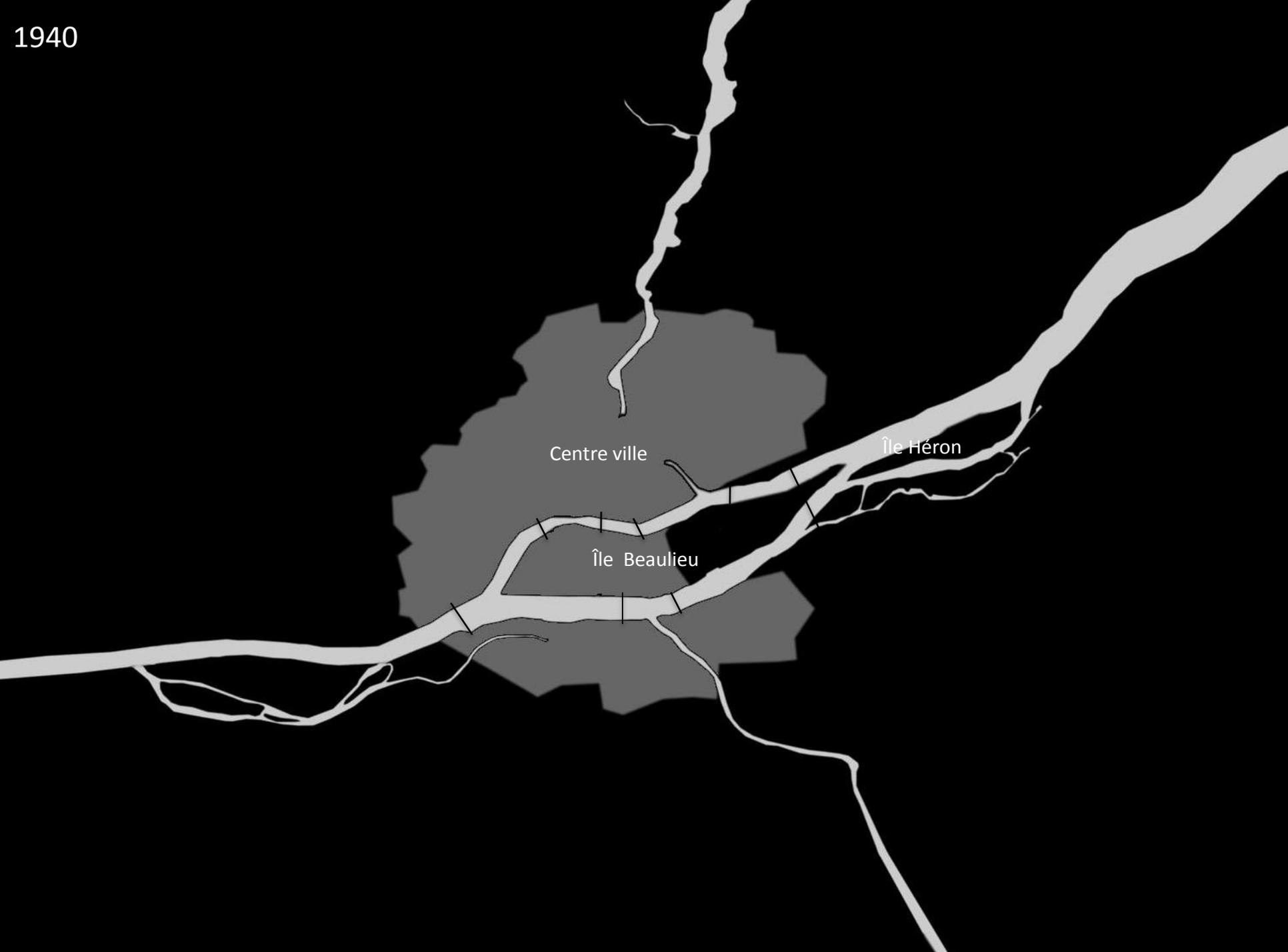


Centre ville

Île Beaulieu

Île Héron

1940



Centre ville

Île Beaulieu

Île Héron

1970



Centre ville

Île Nantes

Île Héron

2011



Centre ville

Île Nantes

Île Héron

2030

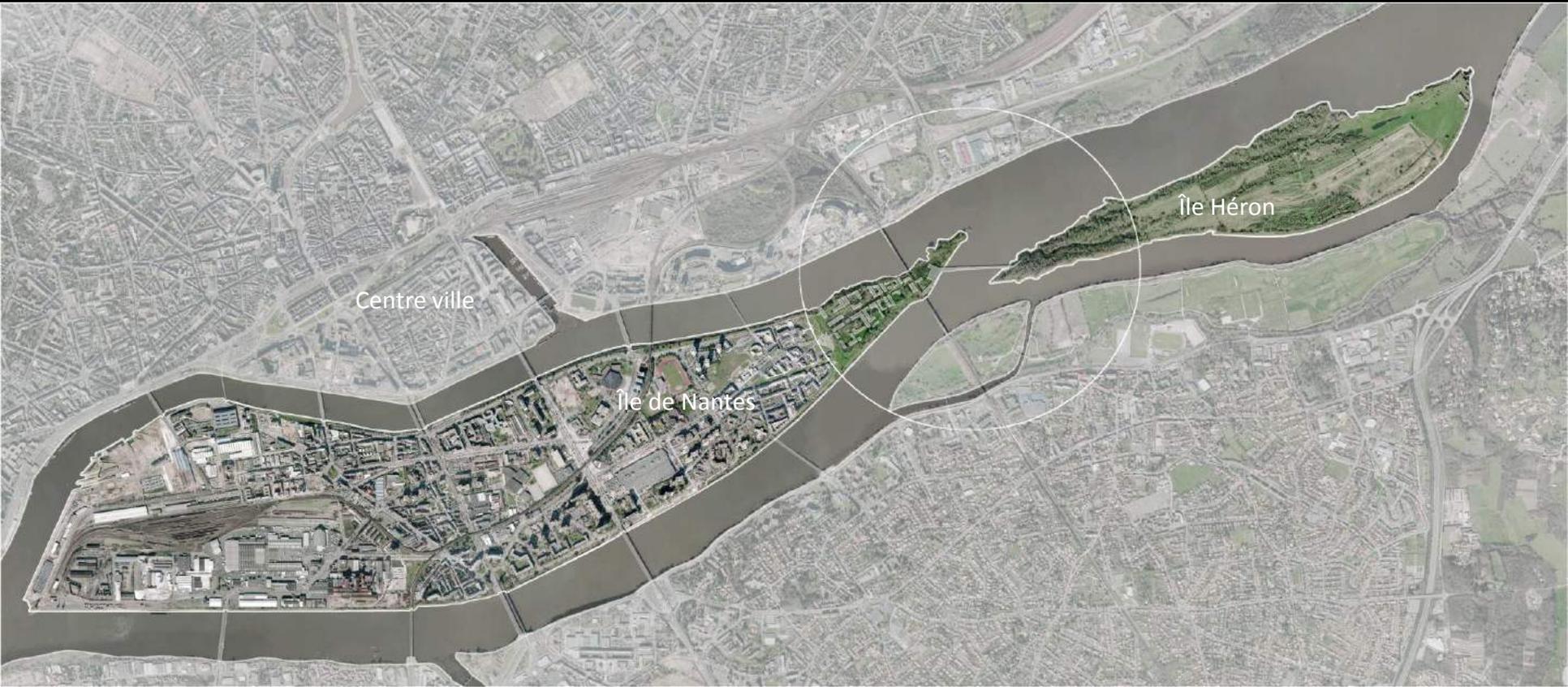


Centre ville

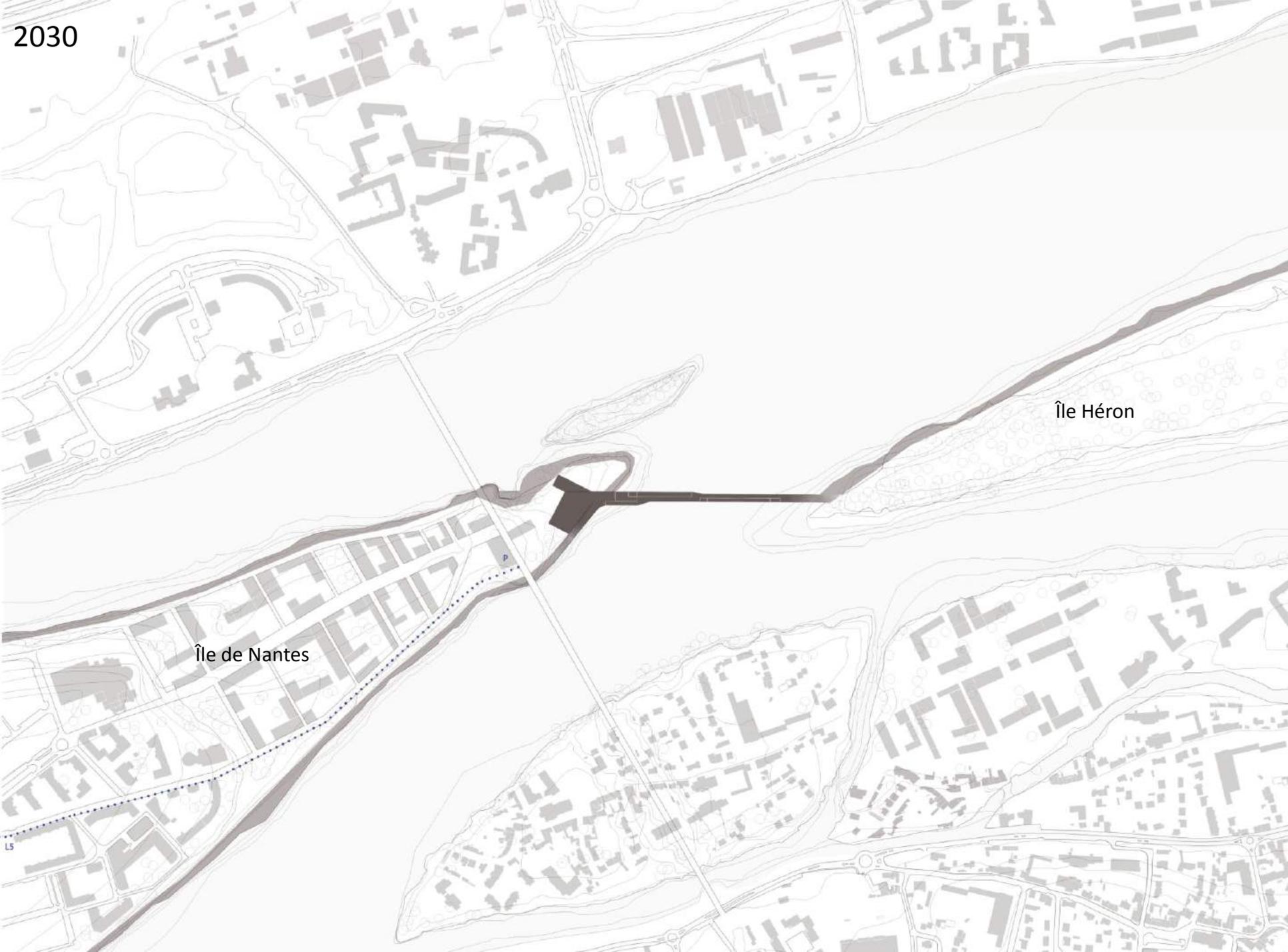
Île Héron

Île Nantes

2030



2030



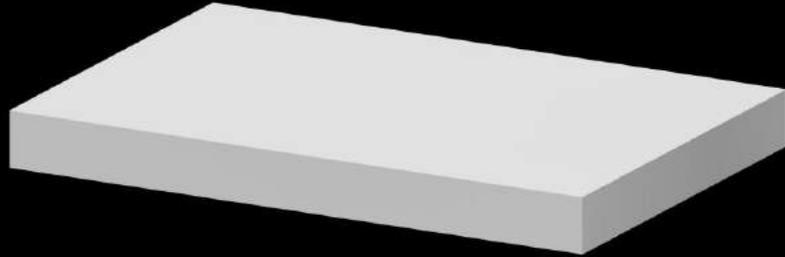
Île de Nantes

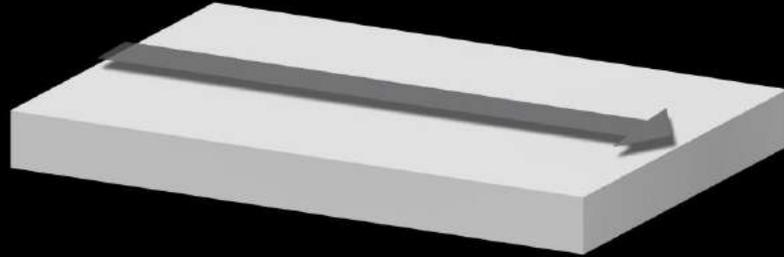
Île Héron

L5

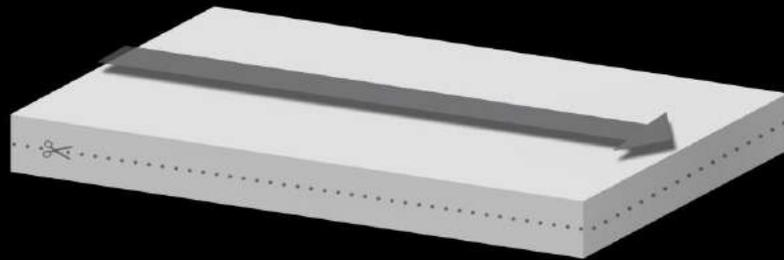
P

**-HABITER L'INFRASTRUCTURE –**  
*VIVRE DANS L'ÉPAISSEUR DE LA POUTRE*

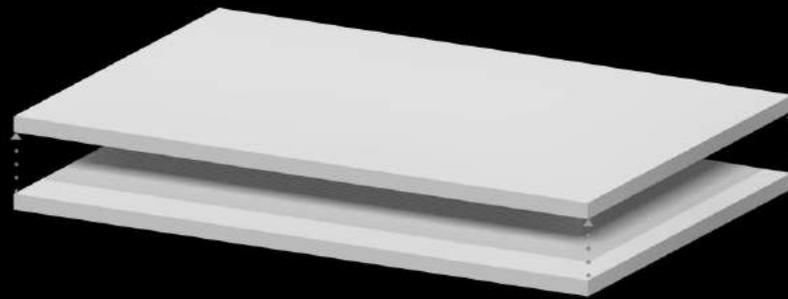




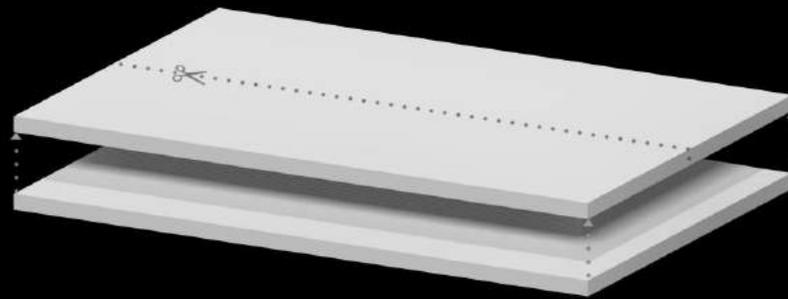
franchissement classique



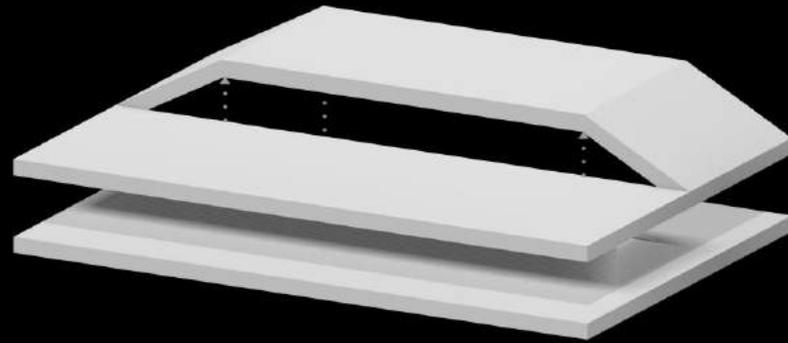
franchissement classique



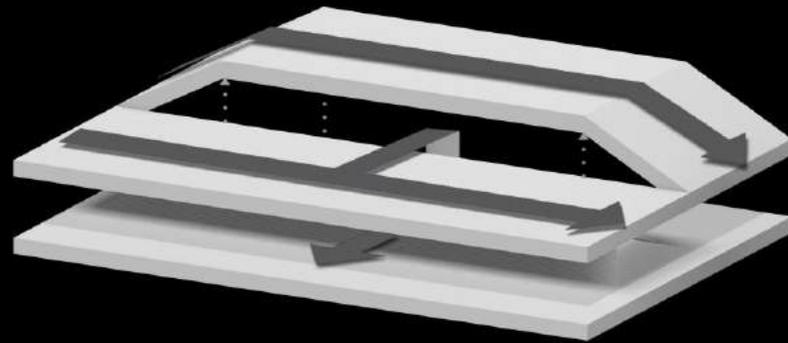
habiter l'épaisseur



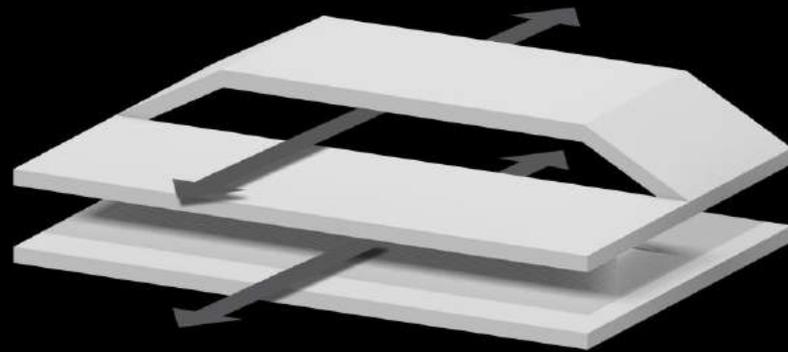
habiter l'épaisseur



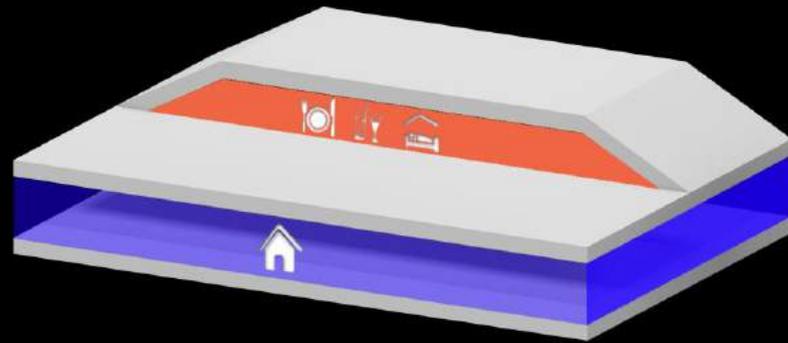
souèvement



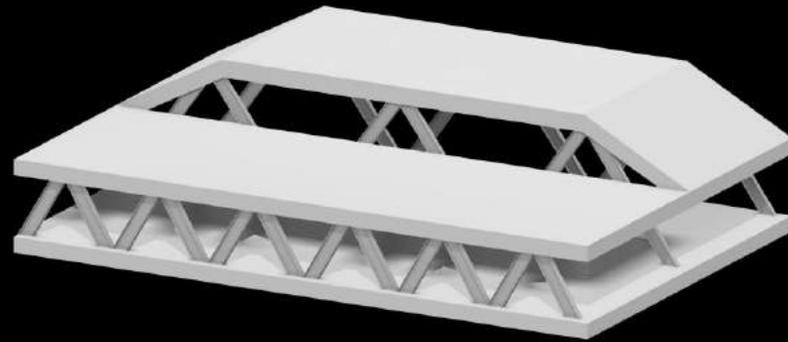
circulations



des espaces traversant

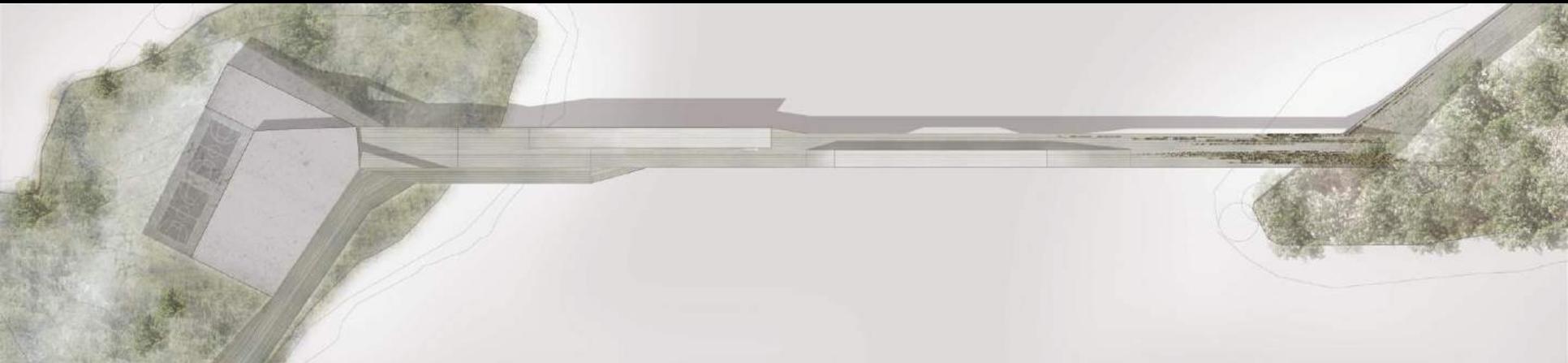


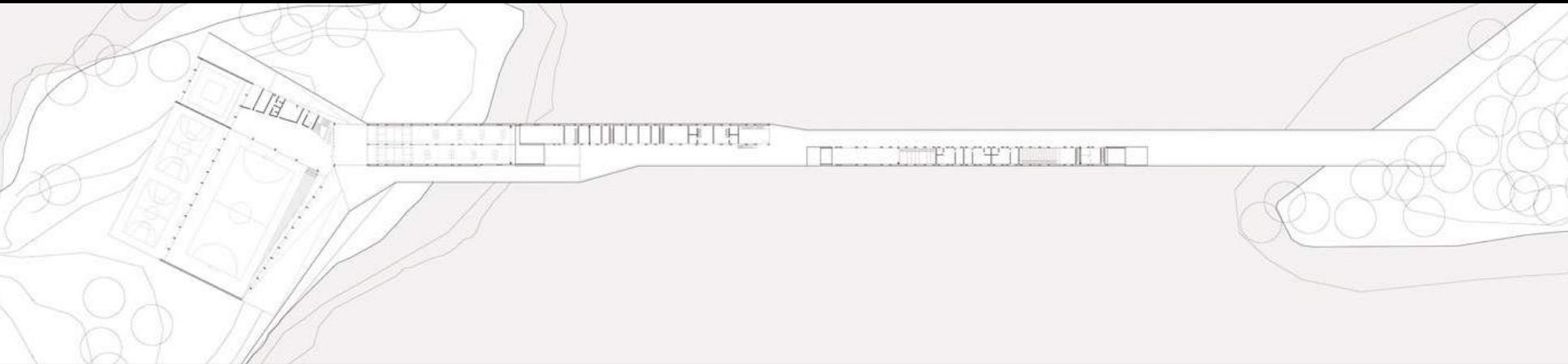
hiérarchisation programmatique

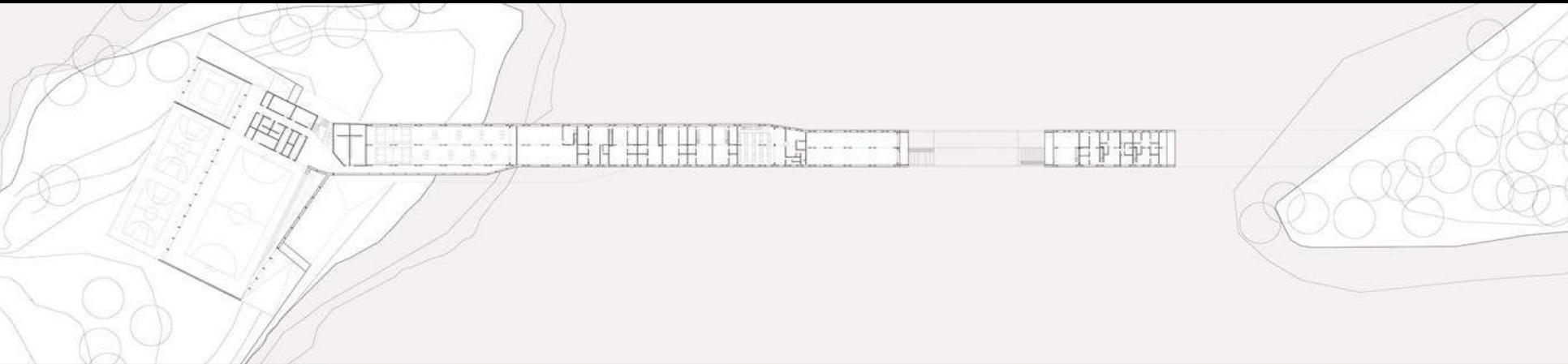


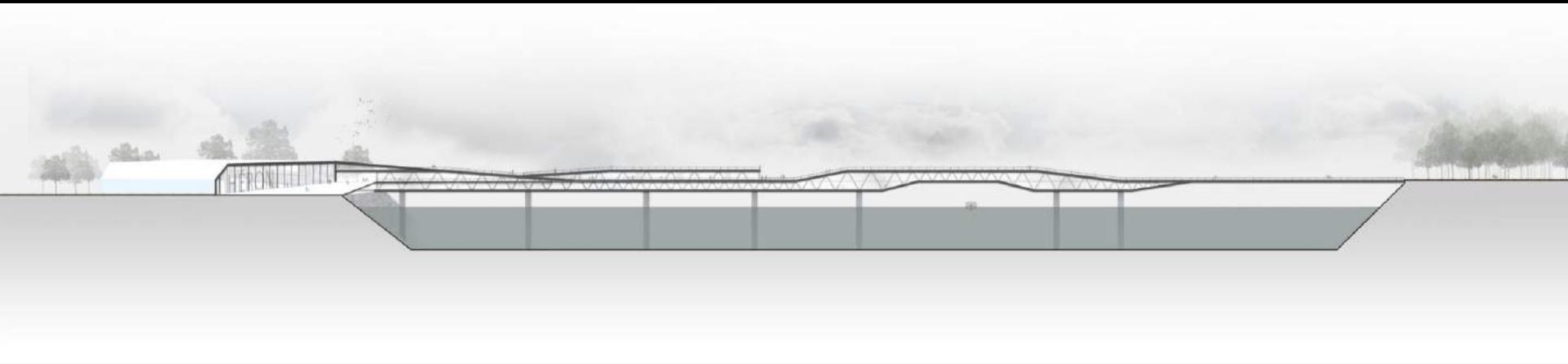
habiter la structure

**- UNE RÉPONSE ANCRÉE DANS SON CONTEXTE -**  
*UN PONT PAYSAGE*







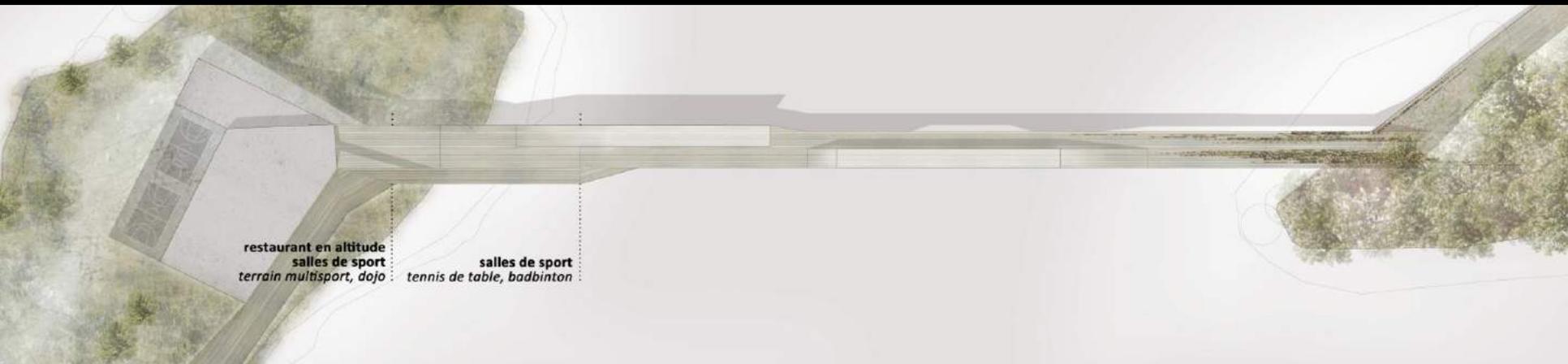






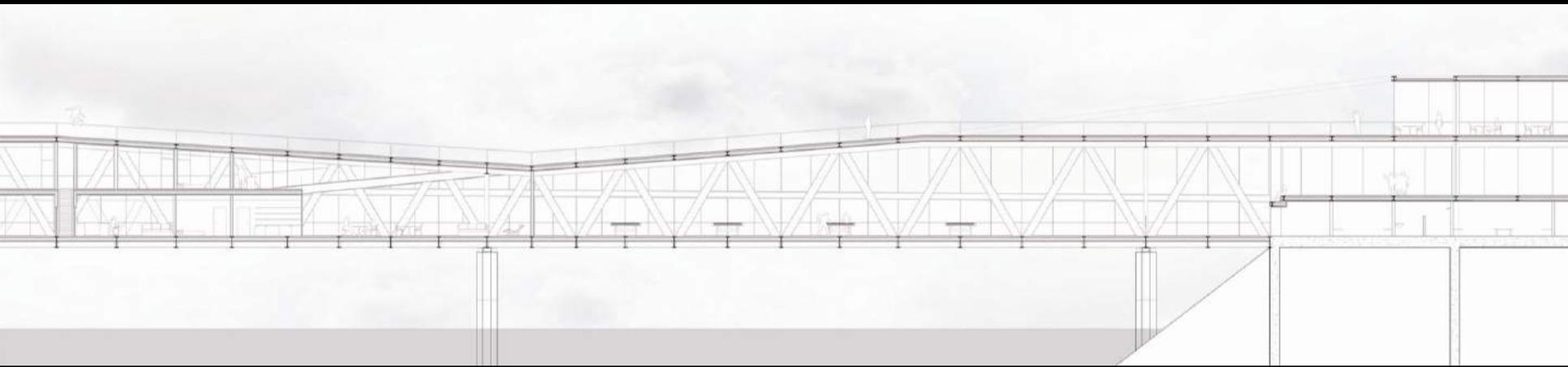


restaurant en altitude  
salles de sport  
terrain multisport, dojo



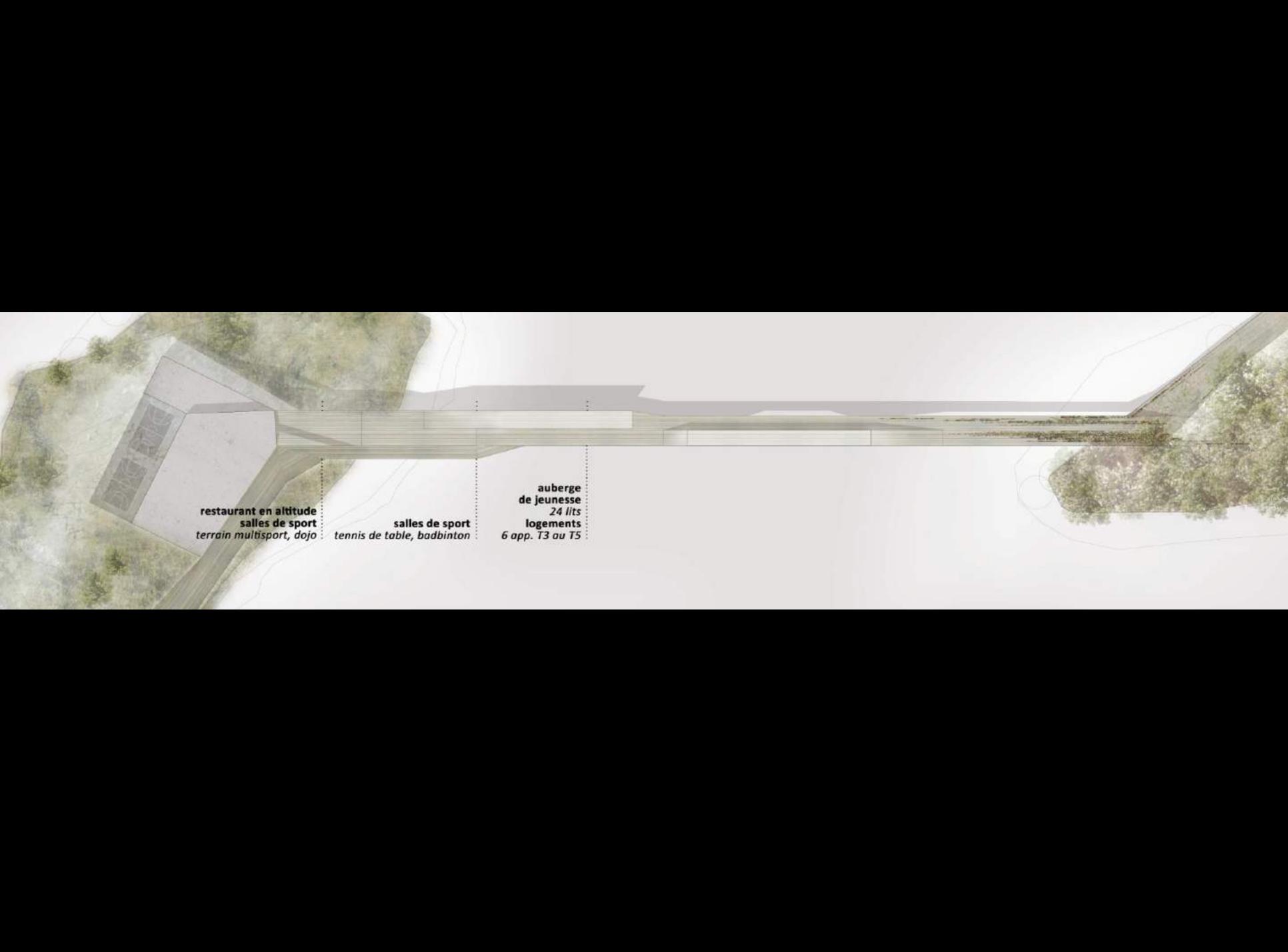
**restaurant en altitude**  
**salles de sport**  
*terrain multisport, dojo*

**salles de sport**  
*tennis de table, badminton*





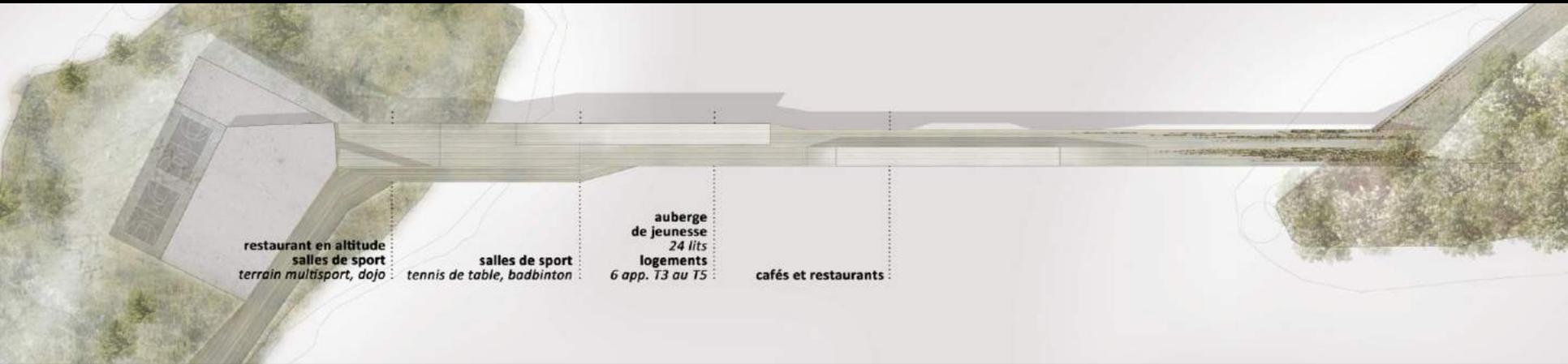




**restaurant en altitude**  
**salles de sport**  
*terrain multisport, dojo*

**salles de sport**  
*tennis de table, badminton*

**auberge  
de jeunesse**  
*24 lits*  
**logements**  
*6 app. T3 ou T5*

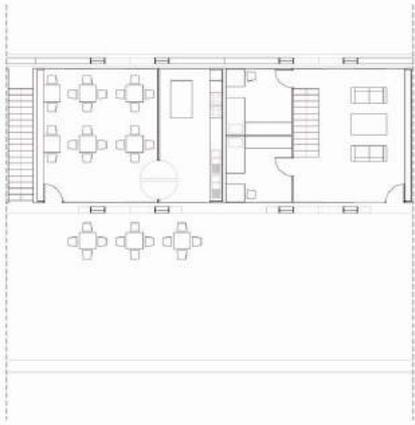


**restaurant en altitude**  
**salles de sport**  
*terrain multisport, dojo*

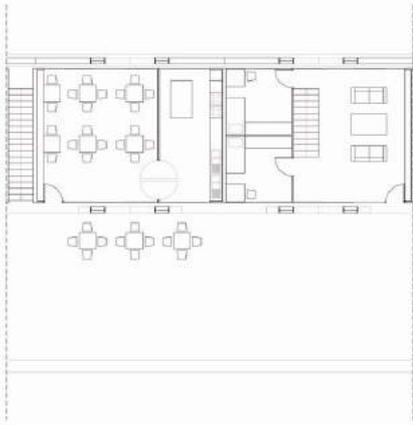
**salles de sport**  
*tennis de table, badminton*

**auberge**  
**de jeunesse**  
*24 lits*  
**logements**  
*6 app. T3 au T5*

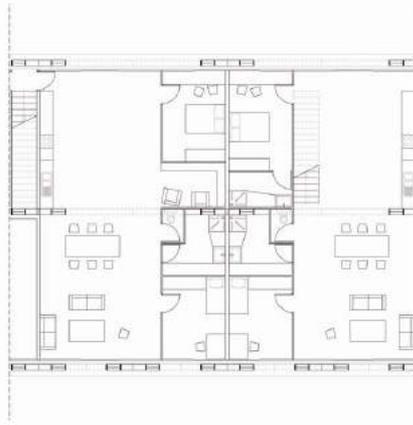
**cafés et restaurants**



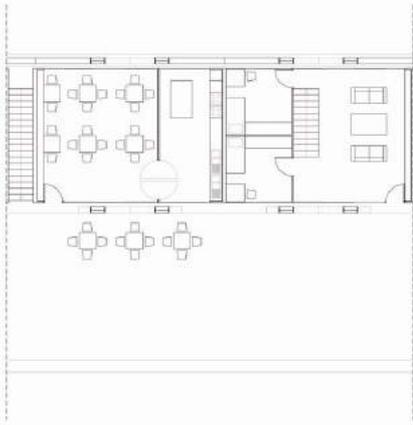
RDC



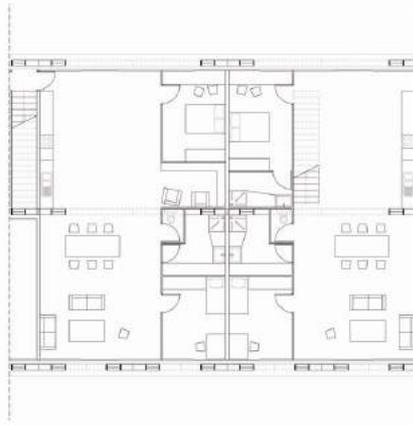
RDC



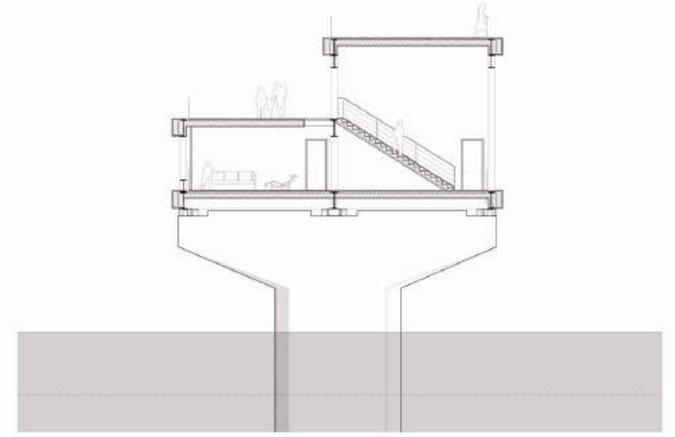
R-1



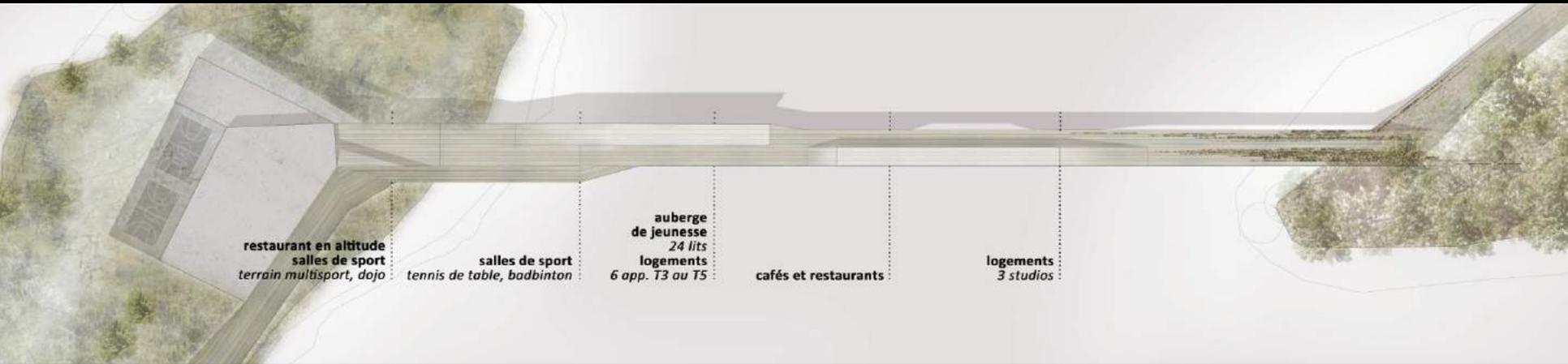
RDC



R-1







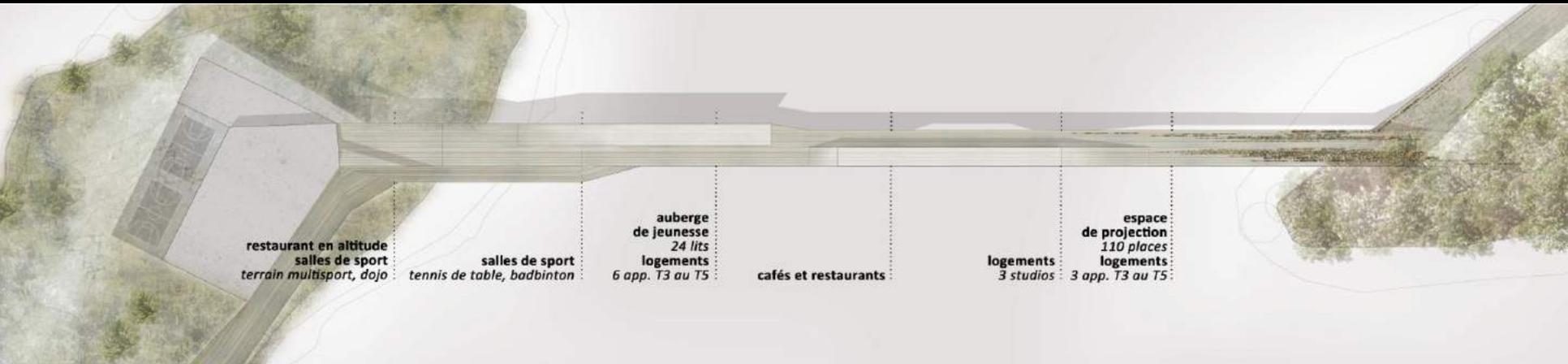
**restaurant en altitude**  
**salles de sport**  
*terrain multisport, dojo*

**salles de sport**  
*tennis de table, badminton*

**auberge  
de jeunesse**  
*24 lits*  
**logements**  
*6 app. T3 au T5*

**cafés et restaurants**

**logements**  
*3 studios*



restaurant en altitude  
salles de sport  
terrain multisport, dojo

salles de sport  
tennis de table, badminton

auberge  
de jeunesse  
24 lits  
logements  
6 app. T3 au T5

cafés et restaurants

logements  
3 studios

espace  
de projection  
110 places  
logements  
3 app. T3 au T5

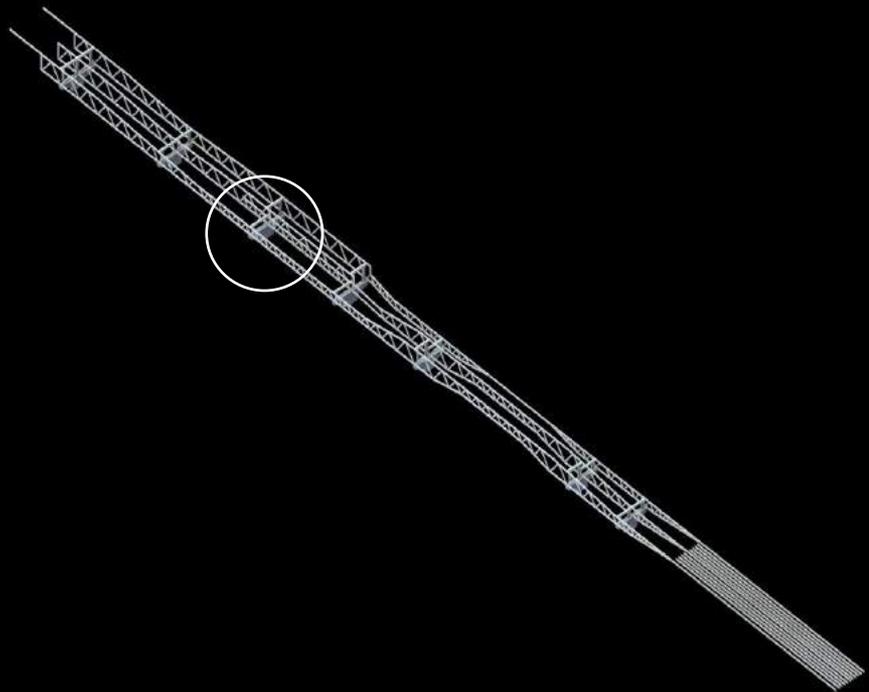


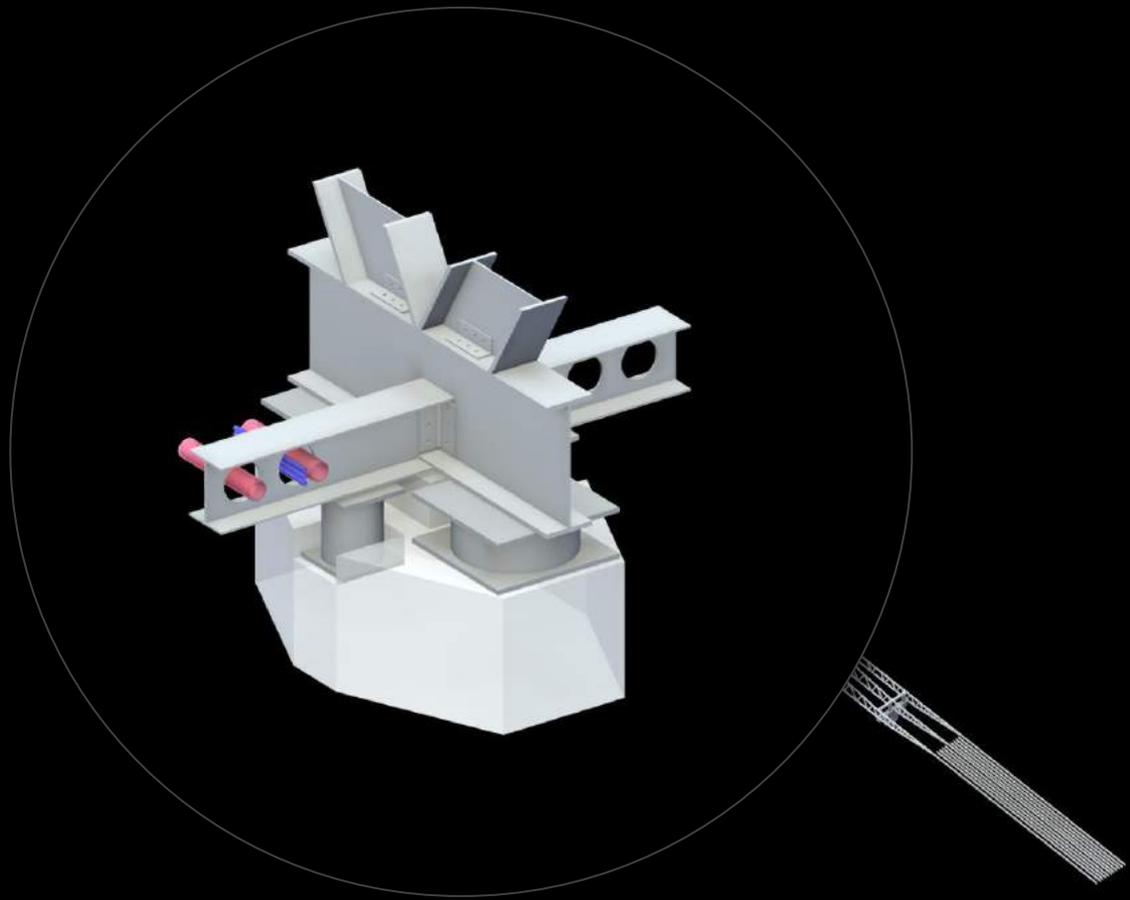
**- VERS LE DÉTAIL STRUCTUREL -**  
*LA FILIÈRE SÈCHE*











diagonale HEA600

poutre IPE800

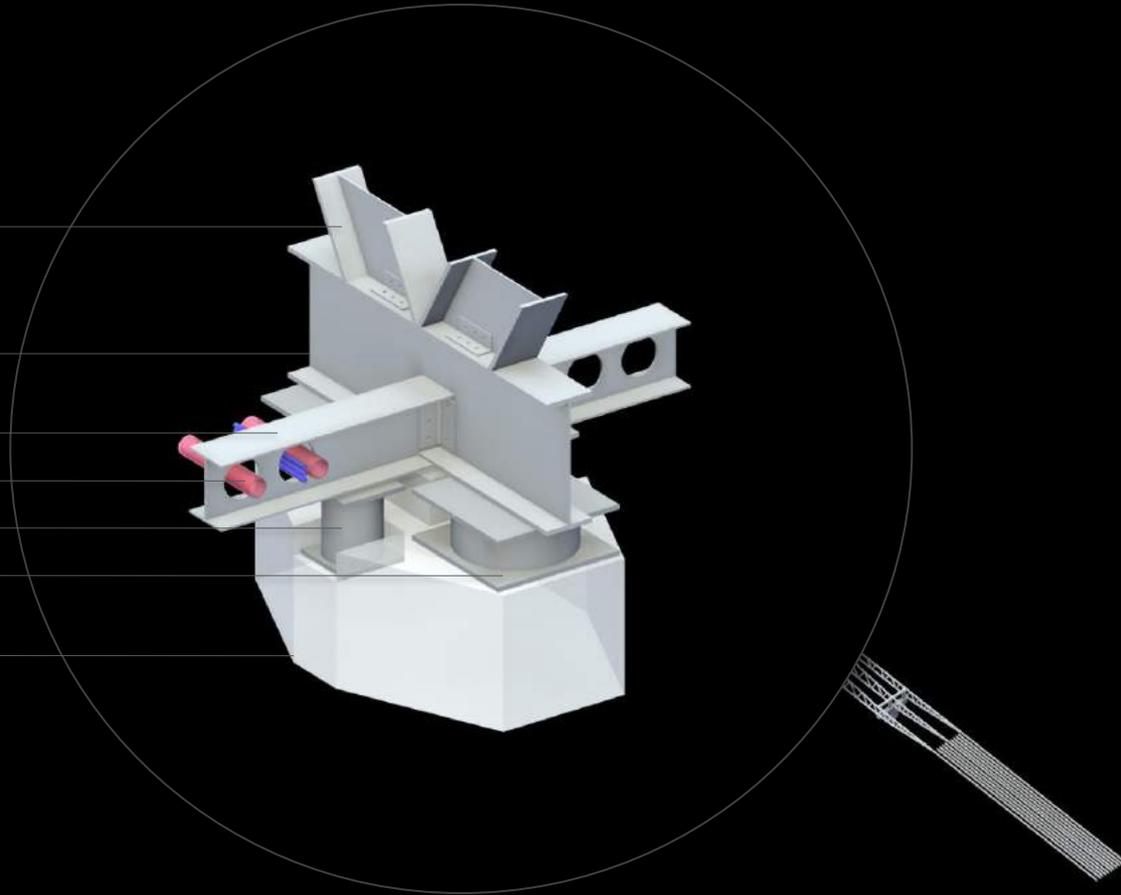
solive HEA600

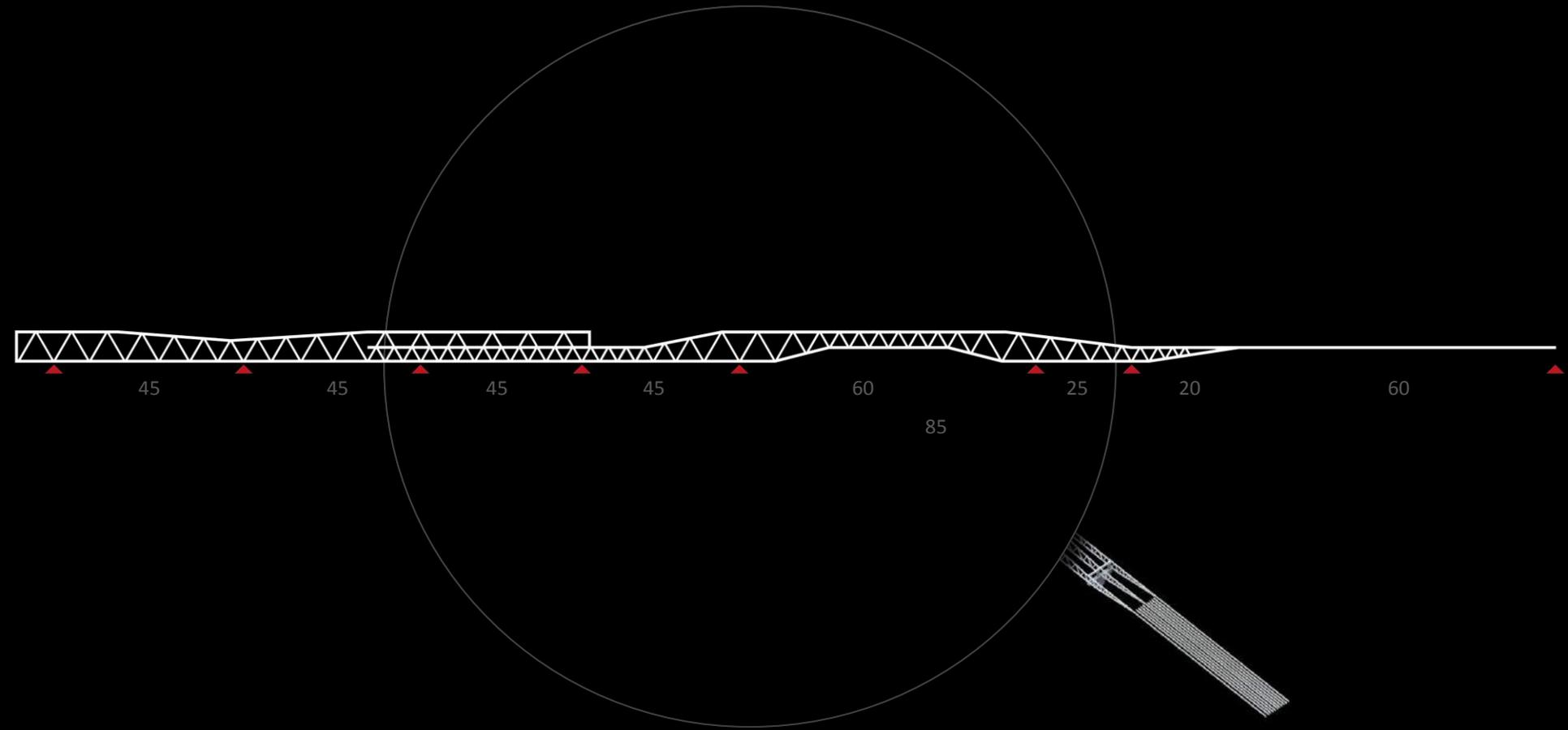
flux

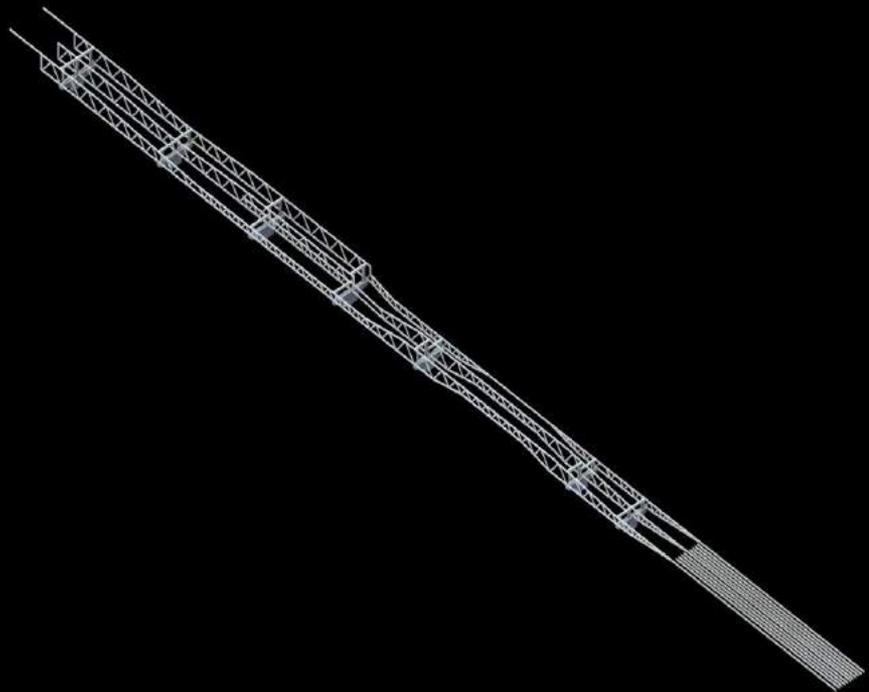
vérin hydraulique

appuis anti-vibratile

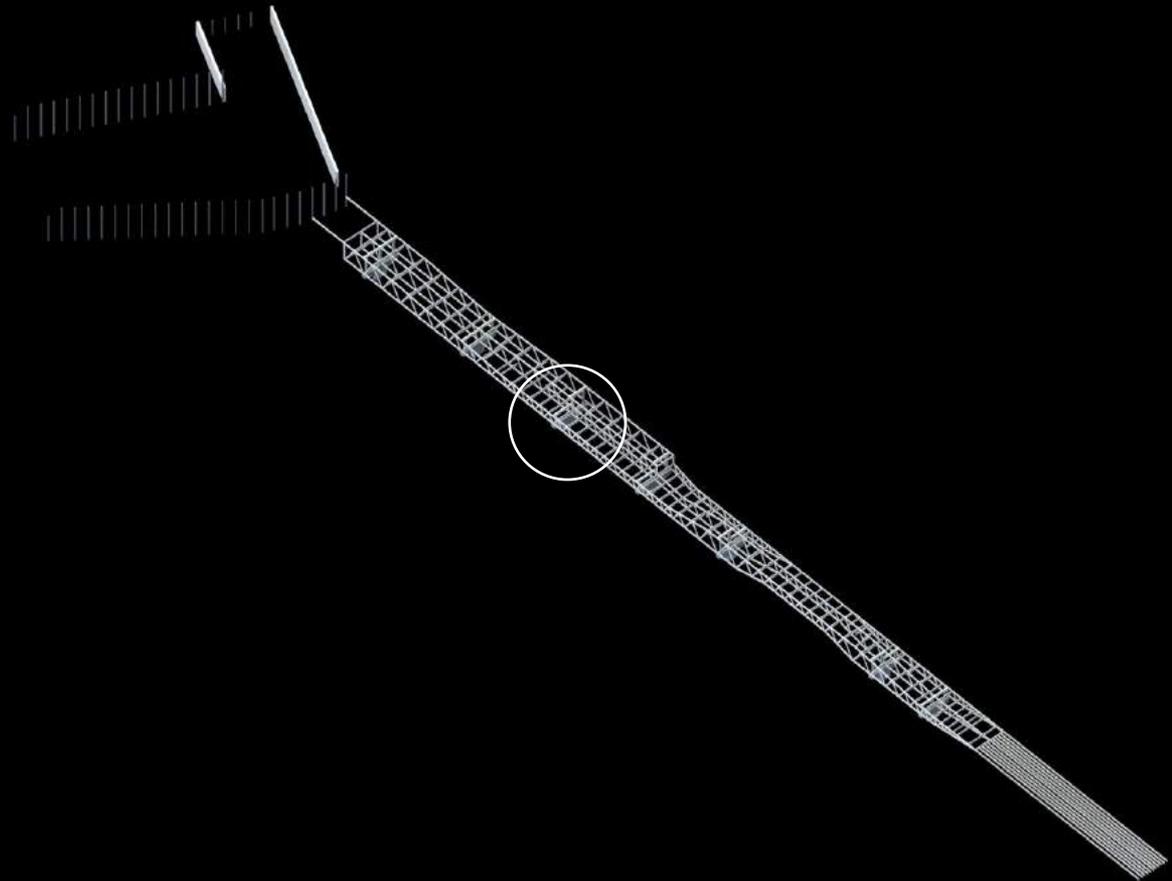
pile

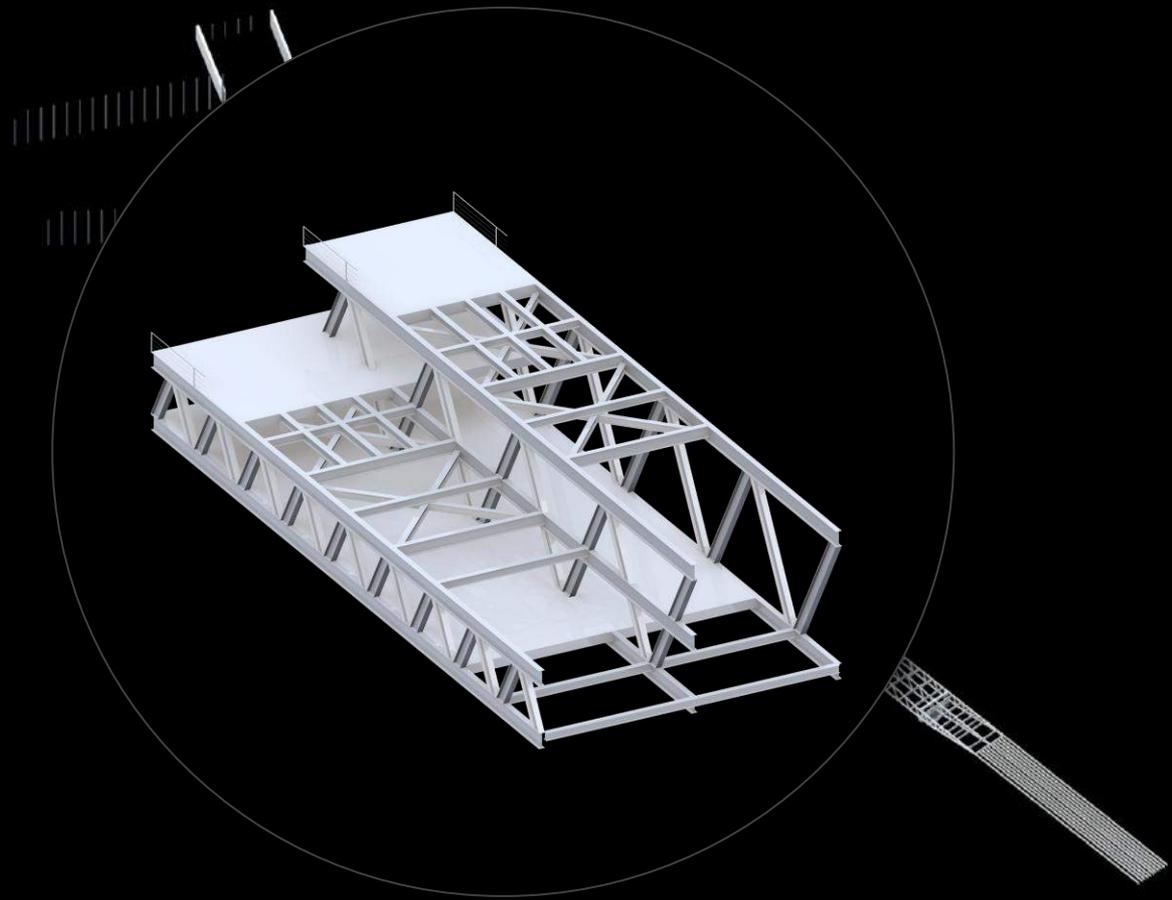












plancher filière sèche

Solive intermédiaire HEA300

Contreventement HEA300

solive HEA600

membrure HEA800

diagonale HEA600

