

The logo graphic consists of a large brown L-shaped block on the left, a thin vertical red line, and a smaller tan square block to the right of the red line.

RE-STORE

Exploring different levels of transformation

Team 5 - Emma Law-Bo-Kang, Jean-Luc Robbins, Karin Sahlin

ARK-626 Transformation projects and environmental care

Course leader: Elke Miedema PhD / Course teacher: Oscar Carlsson
Examiner: Joaquim Tarraso
MPARC - Chalmers 2021/2022

observations

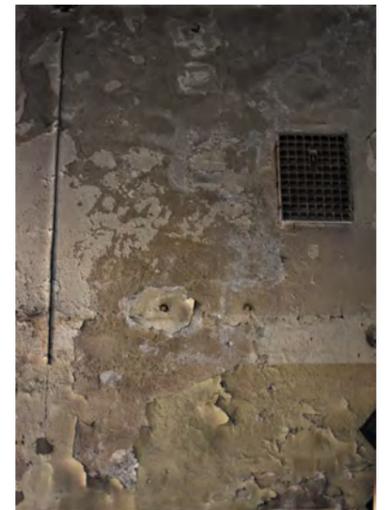
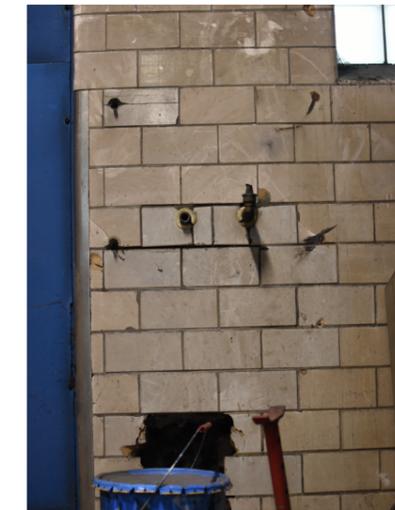
- Helena Lilliecreutz and Elisabet Stafs's engagement in the building, for reuse and the second hand shop
- Material historical value



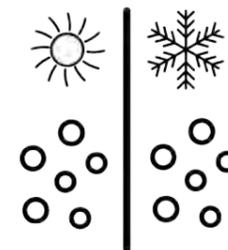
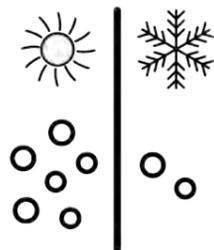
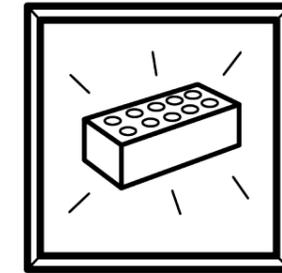
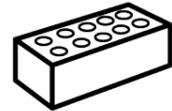
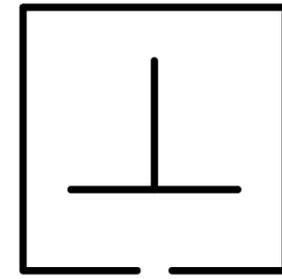
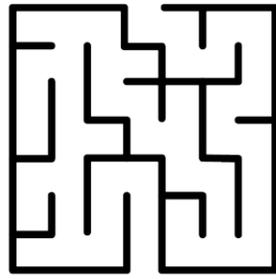
+

-

- A lot to renovate and low economic resources
- Messy space and program
- Few visitors during low season



actions

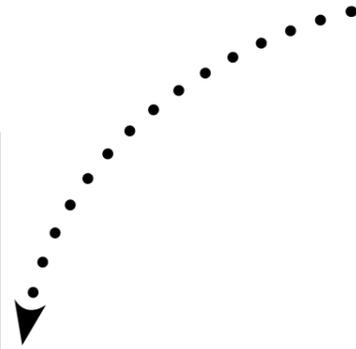


transformation strategies

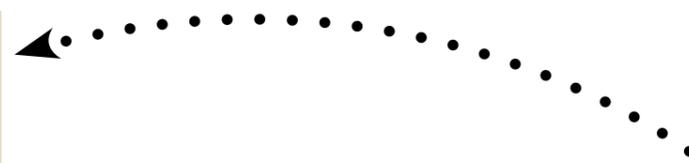
renovate gently



intervene distinctly



surrender to ruin



references

*different spaces with different levels
clear difference between old and new*



Colonial House Recovery on 64th Street / Nauzet Rodríguez
Merida, MEXICO - 2016



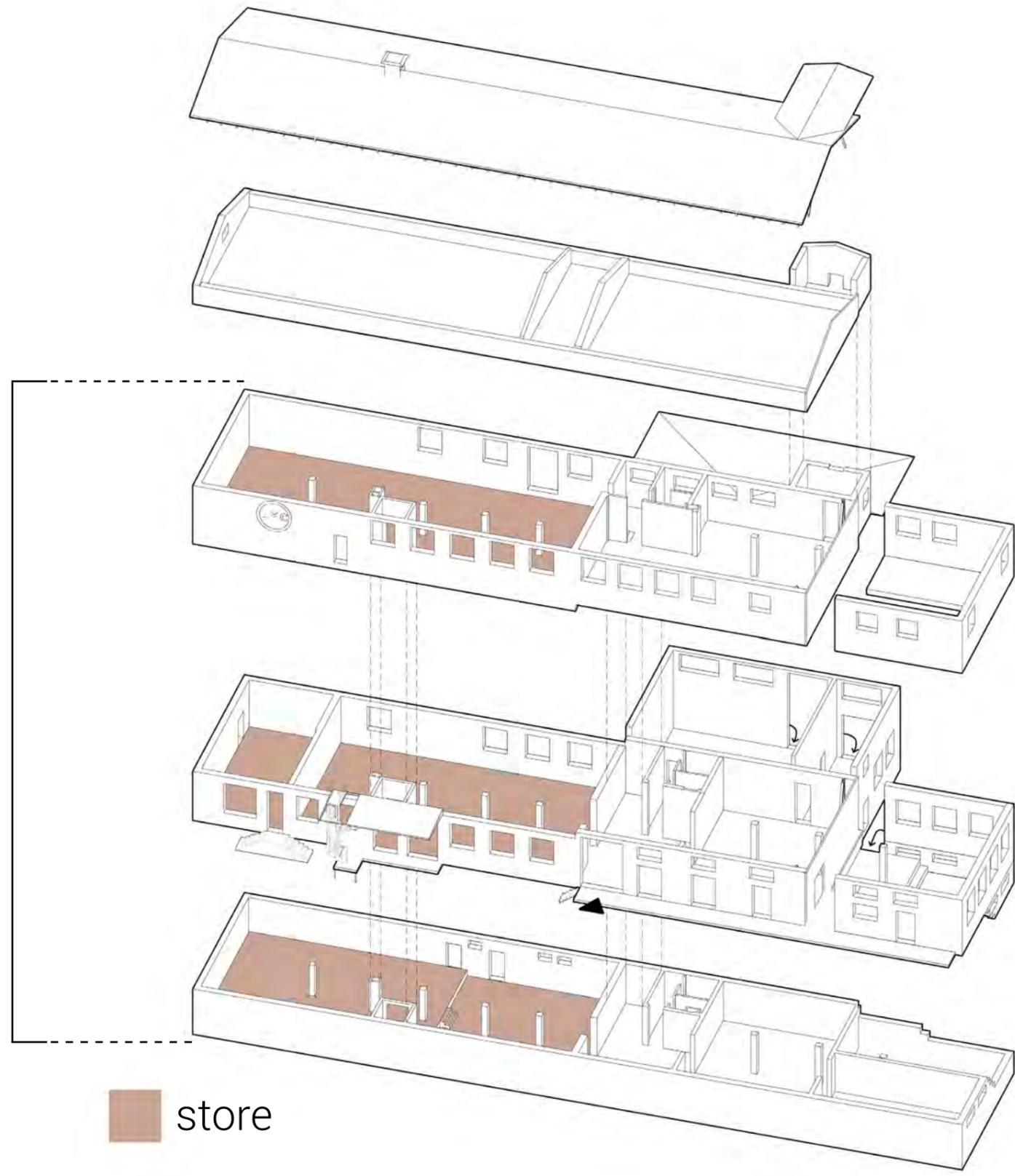
PC CARITAS / architecten de vylder vinck taillieu
Melle, BELGIUM - 2016



*authenticity of decay (wall stains, material, ...)
decaying through time*

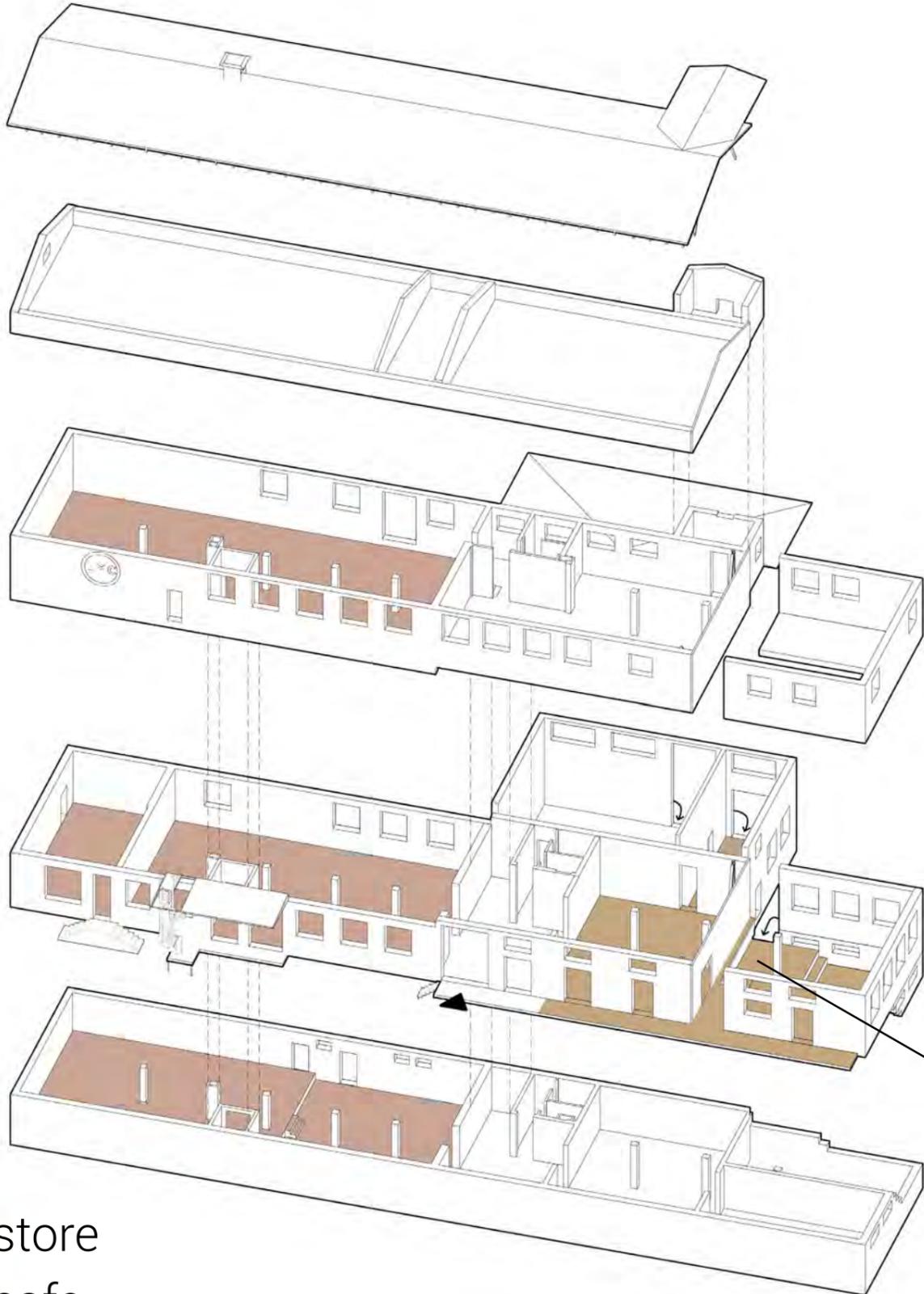
new program

REUSED MATERIAL SHOP



store

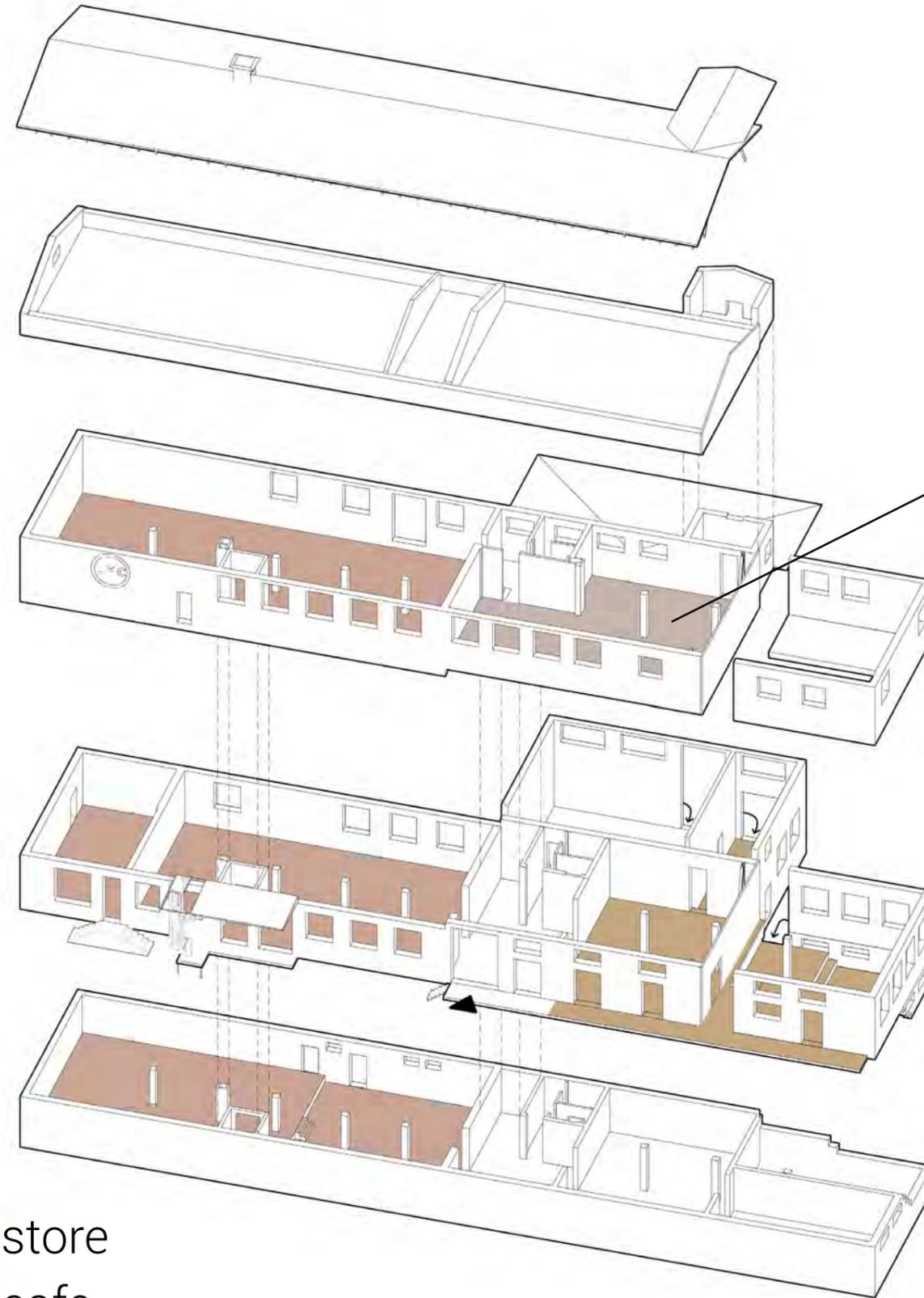
new program



store
cafe



new program

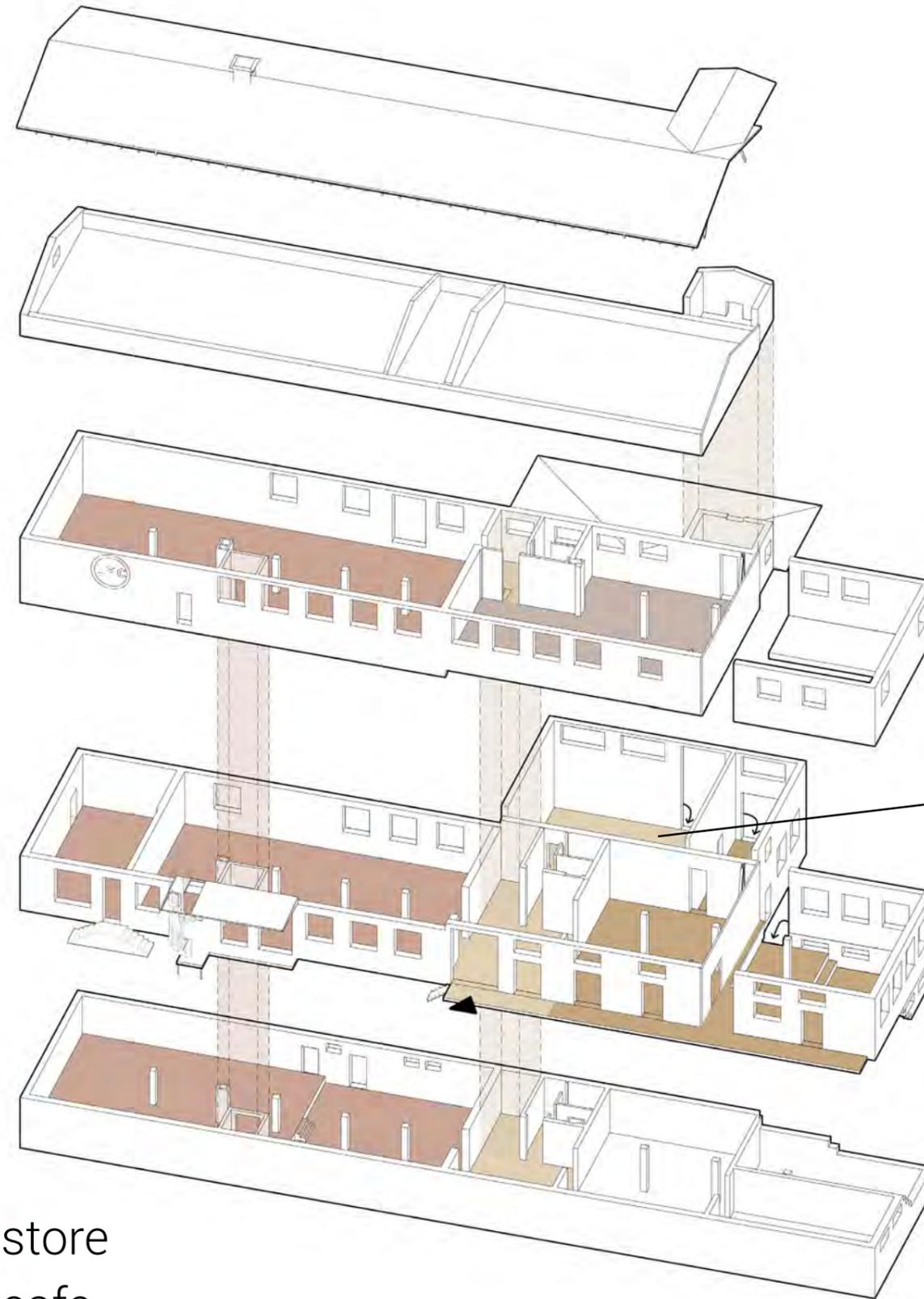


RENOVATION WORKSHOP



- store
- cafe
- workshop

new program

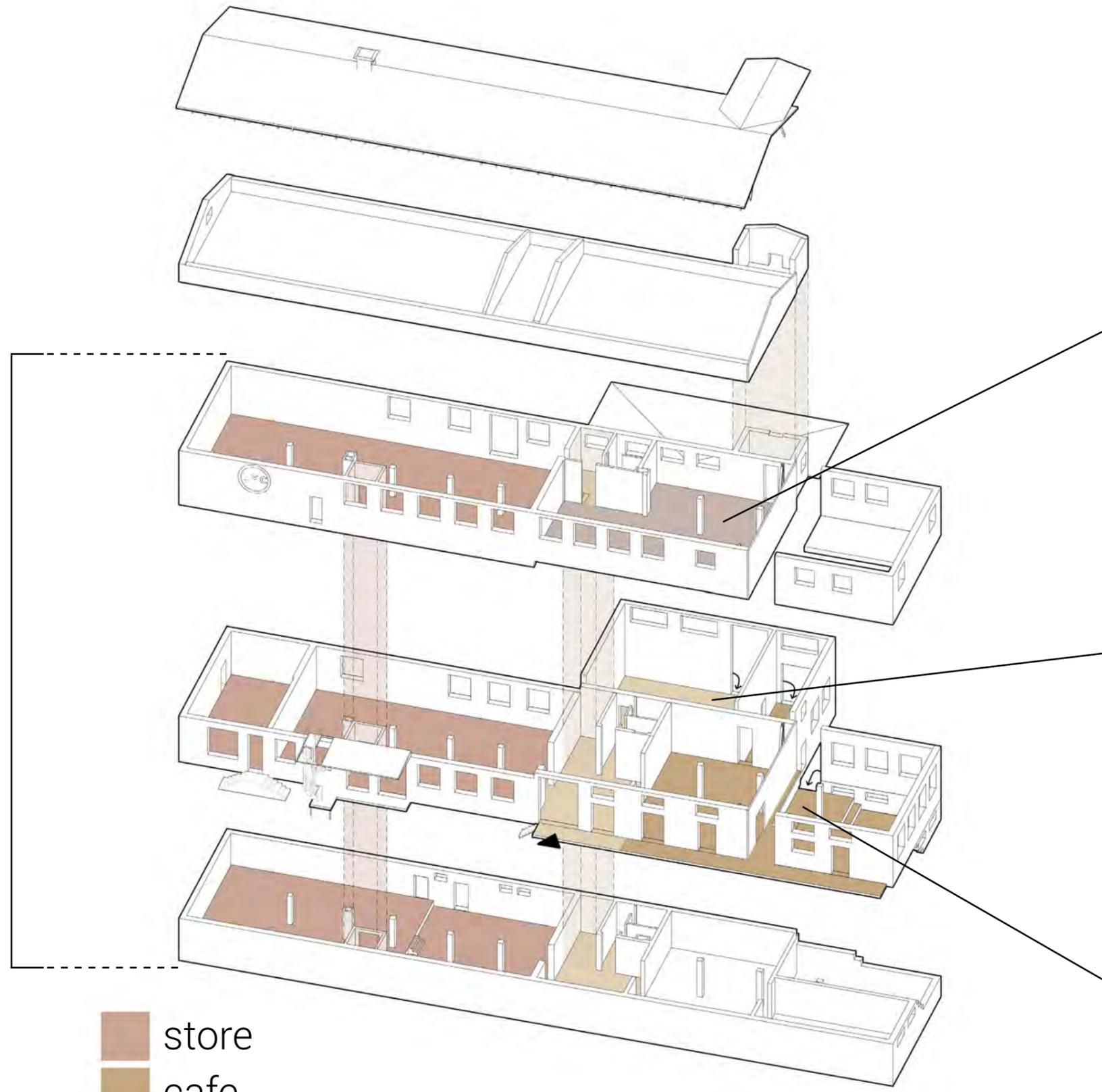


- store
- cafe
- workshop
- common area



new program

REUSED MATERIAL SHOP



- store
- cafe
- workshop
- common area

RENOVATION WORKSHOP



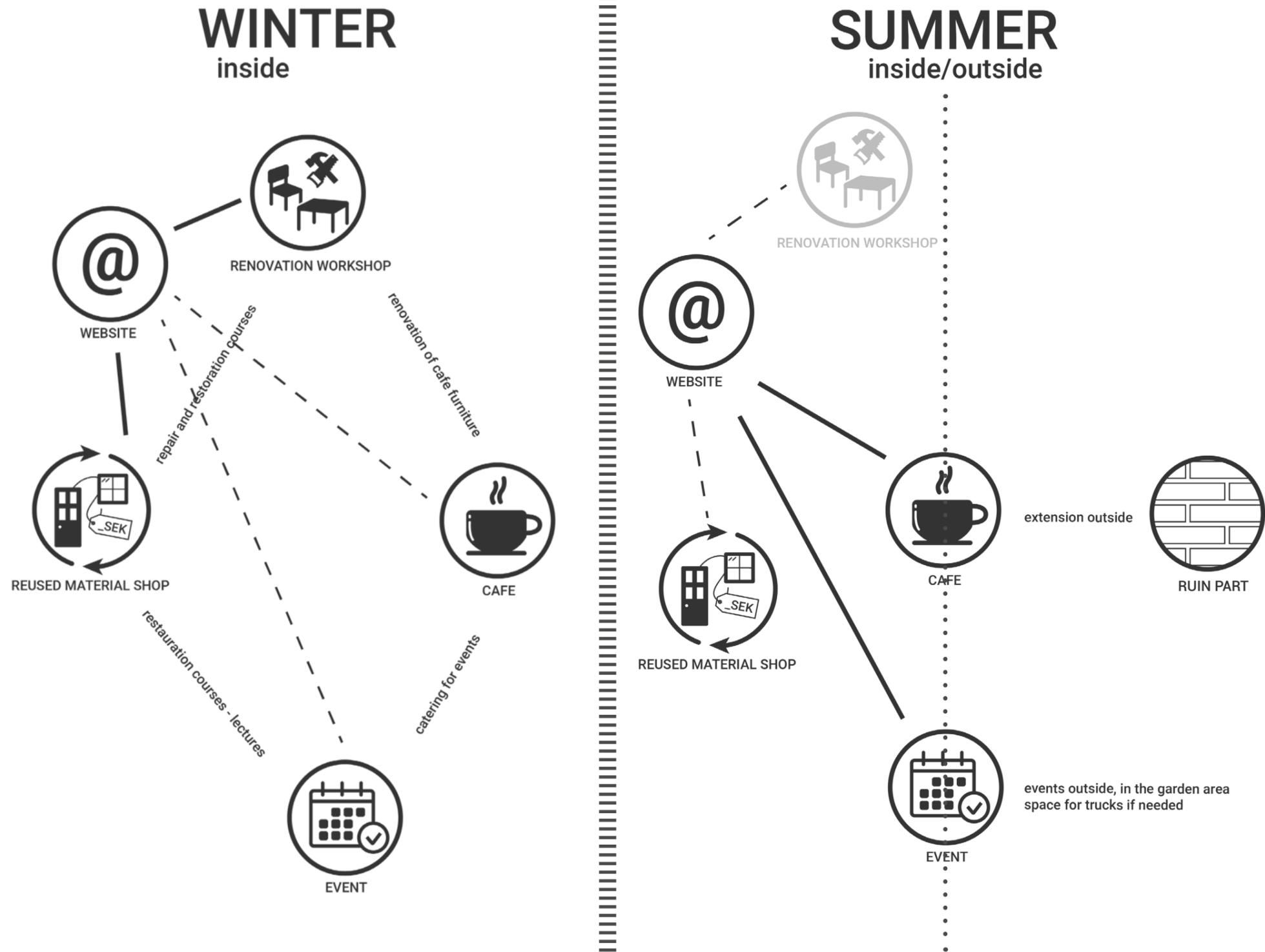
EVENT



CAFE



program through the seasons



building site



flows diagram

FOOD

through the year

-  food delivery
-  café

during summer

-  food trucks, market



CAFE



flows diagram

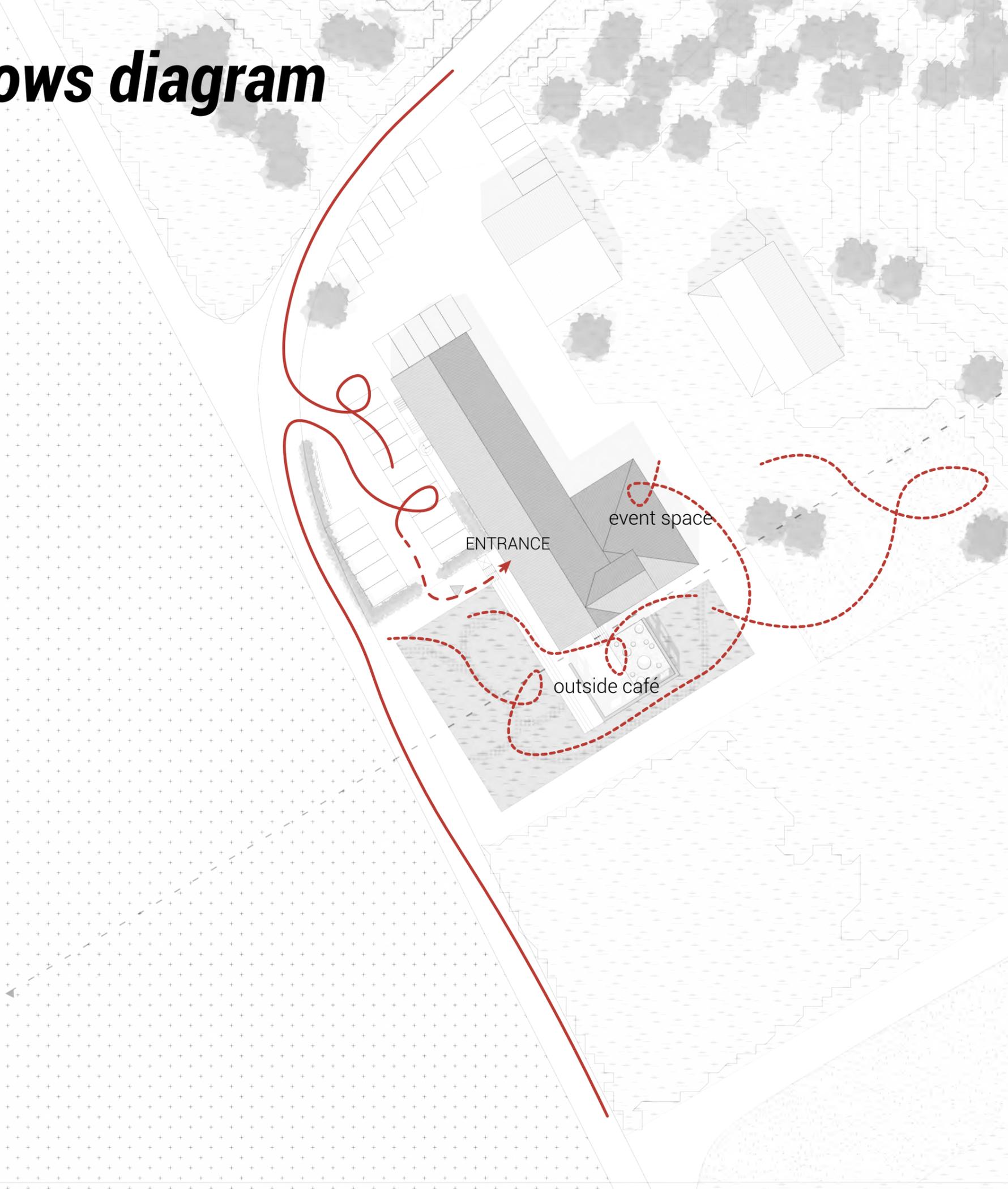
PEOPLE

through the year

-  cars /bikes / transportation
-  people

during summer

-  people: more circulation outside



EVENT



CAFE



REUSED MATERIAL SHOP



RENOVATION WORKSHOP



flows diagram

FURNITURE AND BUILDING MATERIALS

through the year

 arrival of furniture & building materials

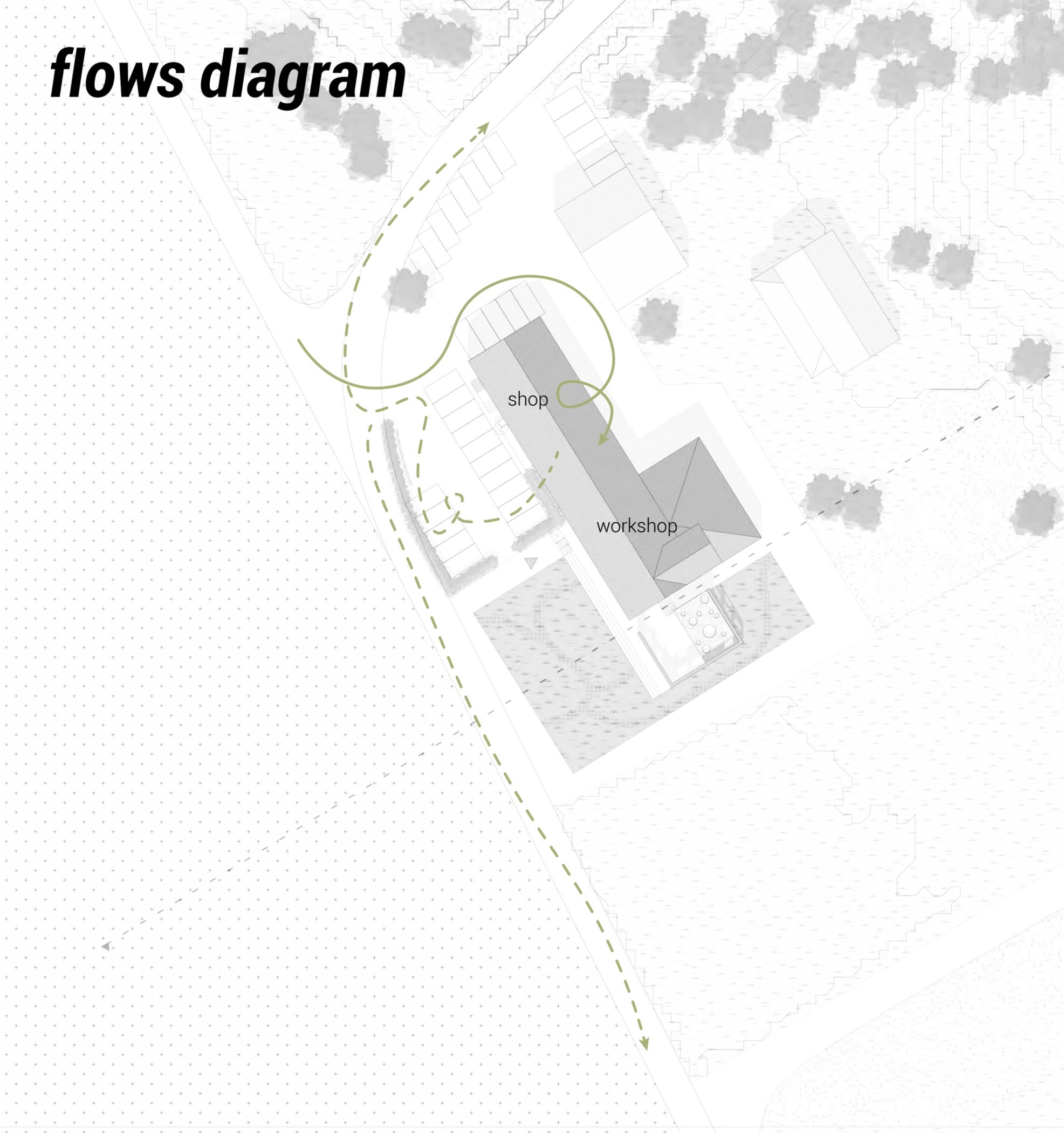
- > renovation (workshop)
- > selling (shop & café)

 renovated furniture
sold materials

REUSED MATERIAL SHOP



RENOVATION WORKSHOP



timeline of the project

today

RENOVATED PART

gentle renovation

- change windows
- insulate floors in the main / central part
- installation of the café (inside part)

RENOVATION WORKSHOP



REUSED MATERIAL SHOP



PREPARE THE INSTALLATION OF THE WALL

- create a separation in the basement (new wall to divide the renovated part and the ruin part)
- fill the basement under the ruin part
- install new pillars inside to reinforce walls

THE CUT

cut the building

- remove the 'slice'
- add concrete bars
- add the new glass wall

today

turning to ruin ...

in a few years

RENOVATED PART

PREPARE THE INSTALLATION OF THE WALL

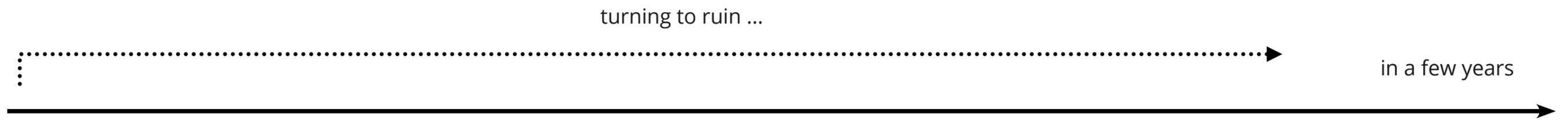
THE CUT

THE RUIN PART

CAFE SET-UP

> evolution of the ruin through the time

timeline of the project



THE RUIN PART

CAFE SET-UP

> evolution of the ruin through the time

securing the ruin part

installation of the cafe outside

spontaneity

- add the net to protect from falling parts
- remove the roof
- lower down the walls and last floor



today

turning to ruin ...

in a few years

RENOVATED PART

PREPARE THE INSTALLATION OF THE WALL

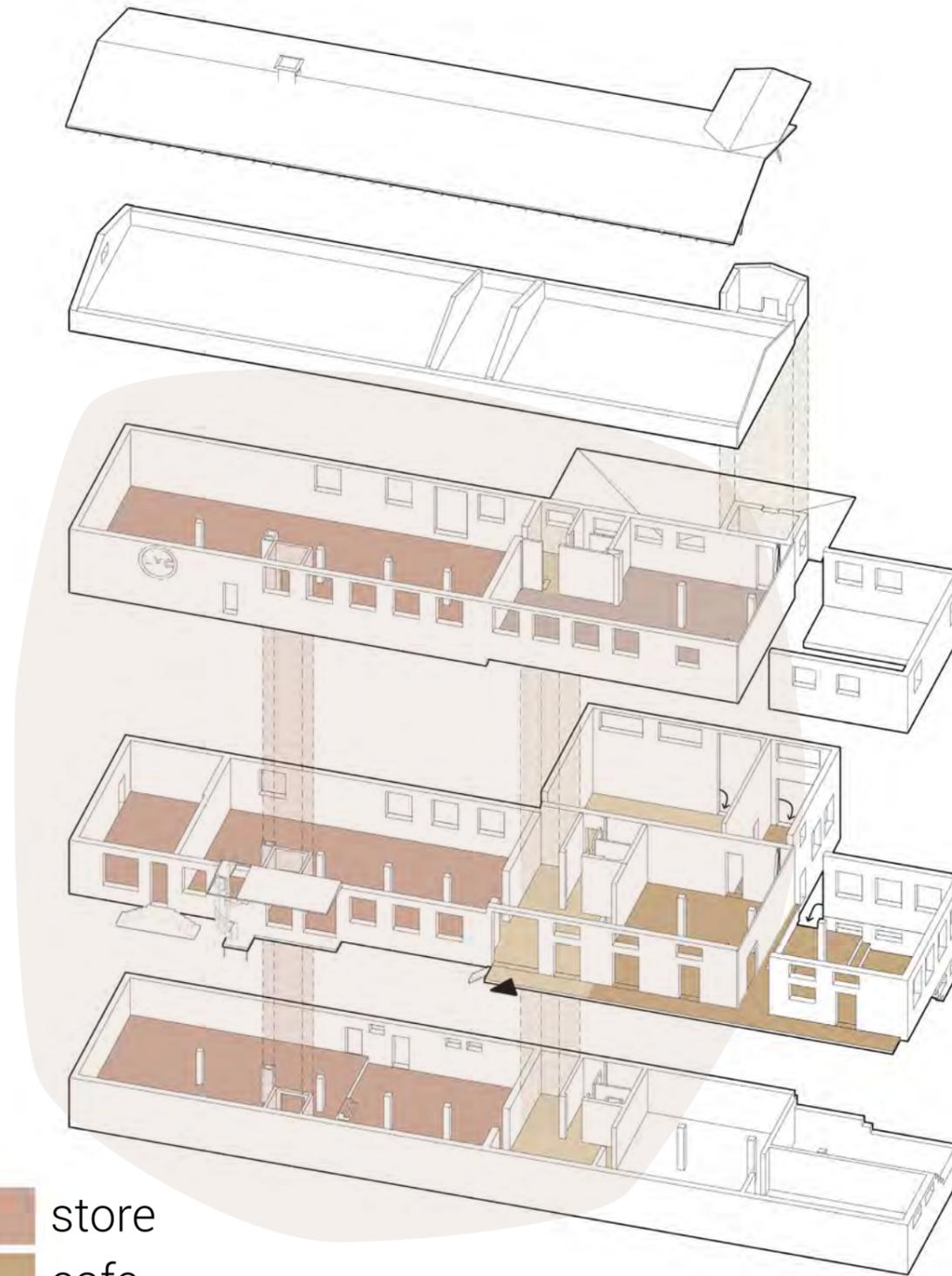
THE CUT

THE RUIN PART

CAFE SET-UP

> evolution of the ruin through the time

renovated part



- store
- cafe
- workshop
- common area

RENOVATION WORKSHOP



REUSED MATERIAL SHOP



CAFE



today

turning to ruin ...

in a few years

RENOVATED PART

PREPARE THE INSTALLATION OF THE WALL

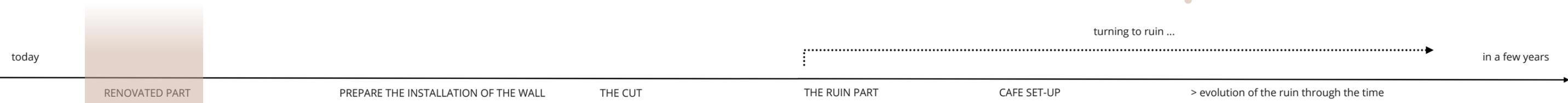
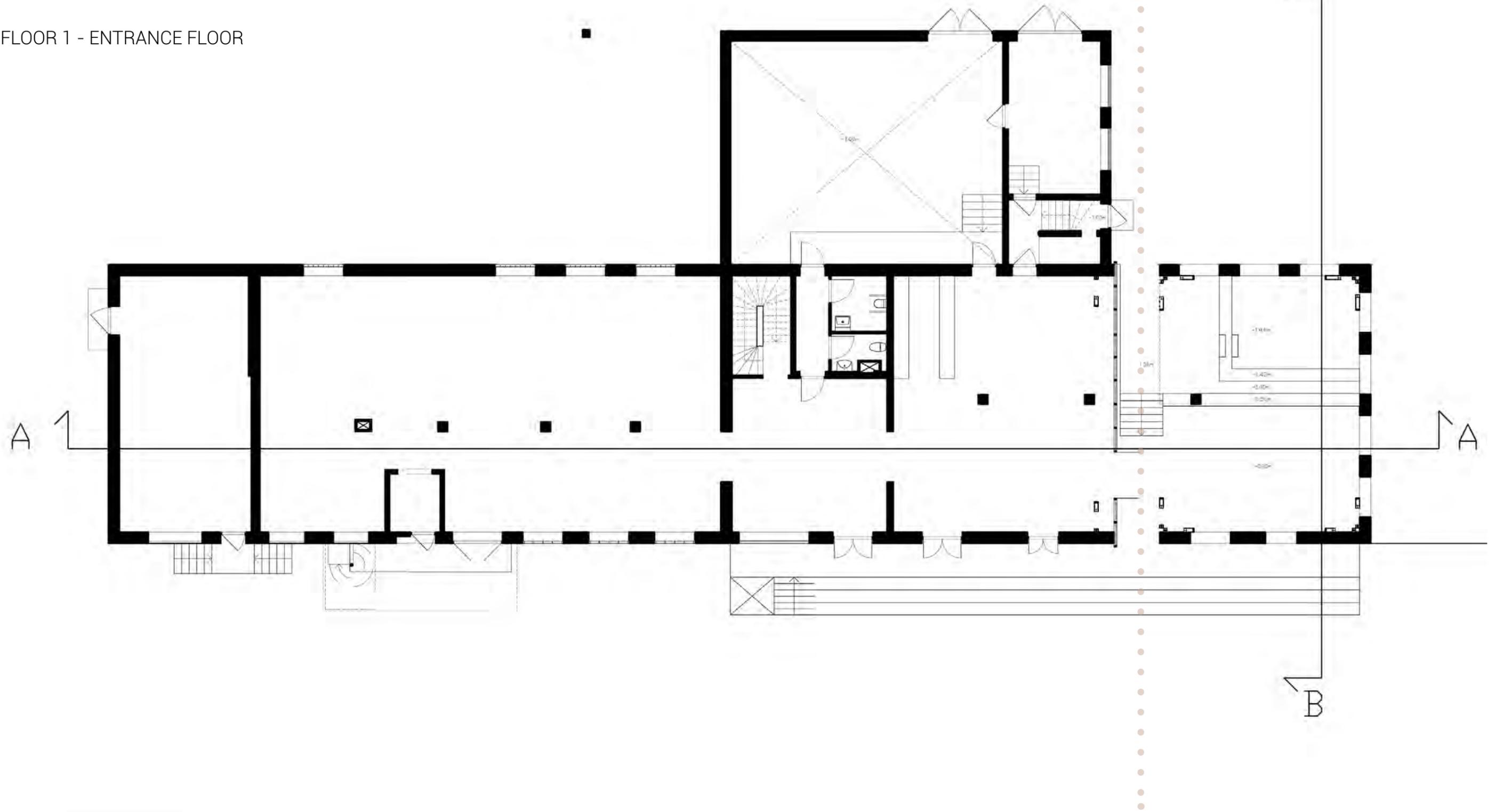
THE CUT

THE RUIN PART

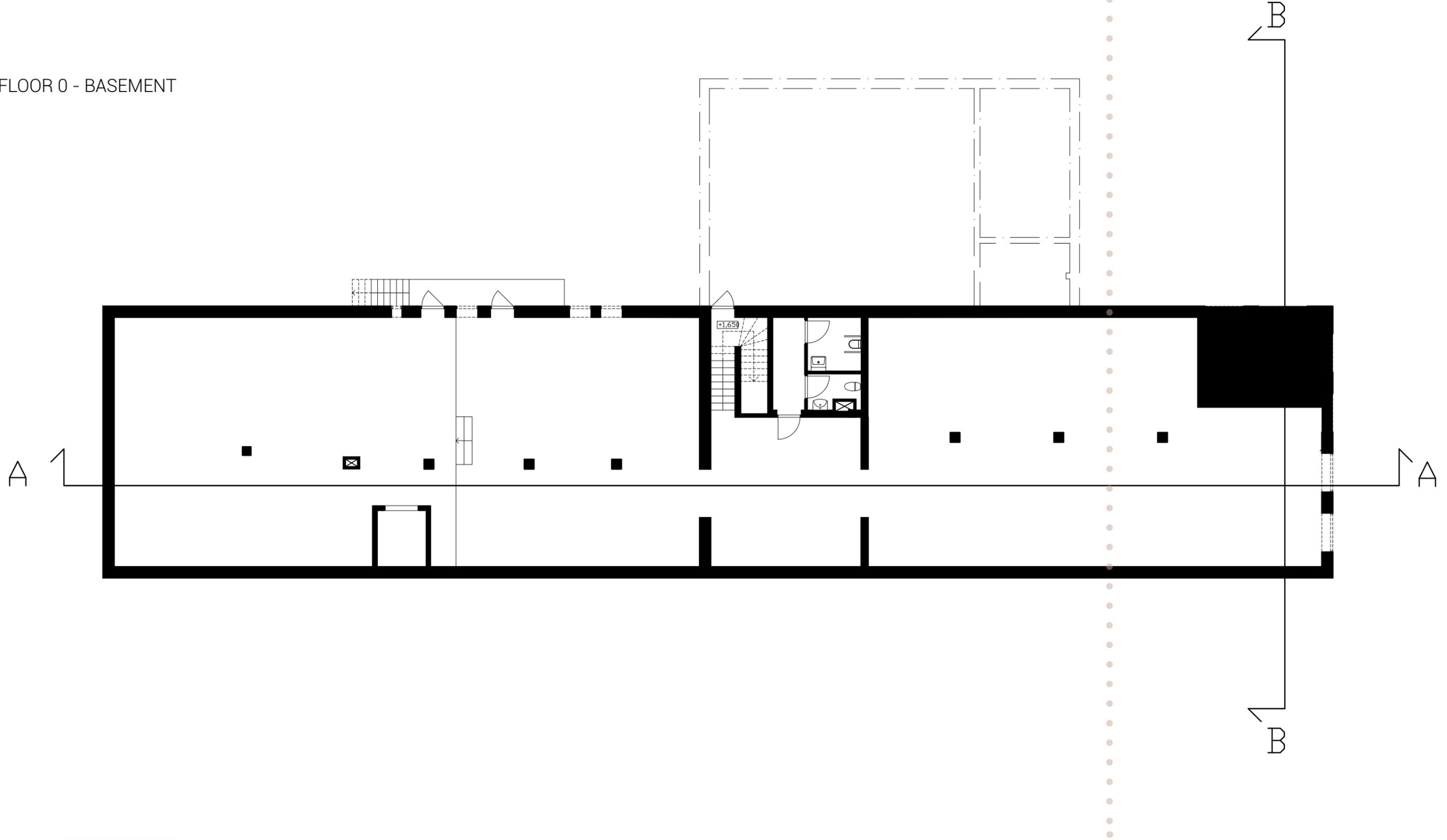
CAFE SET-UP

> evolution of the ruin through the time

FLOOR 1 - ENTRANCE FLOOR



FLOOR 0 - BASEMENT



today

RENOVATED PART

PREPARE THE INSTALLATION OF THE WALL

THE CUT

THE RUIN PART

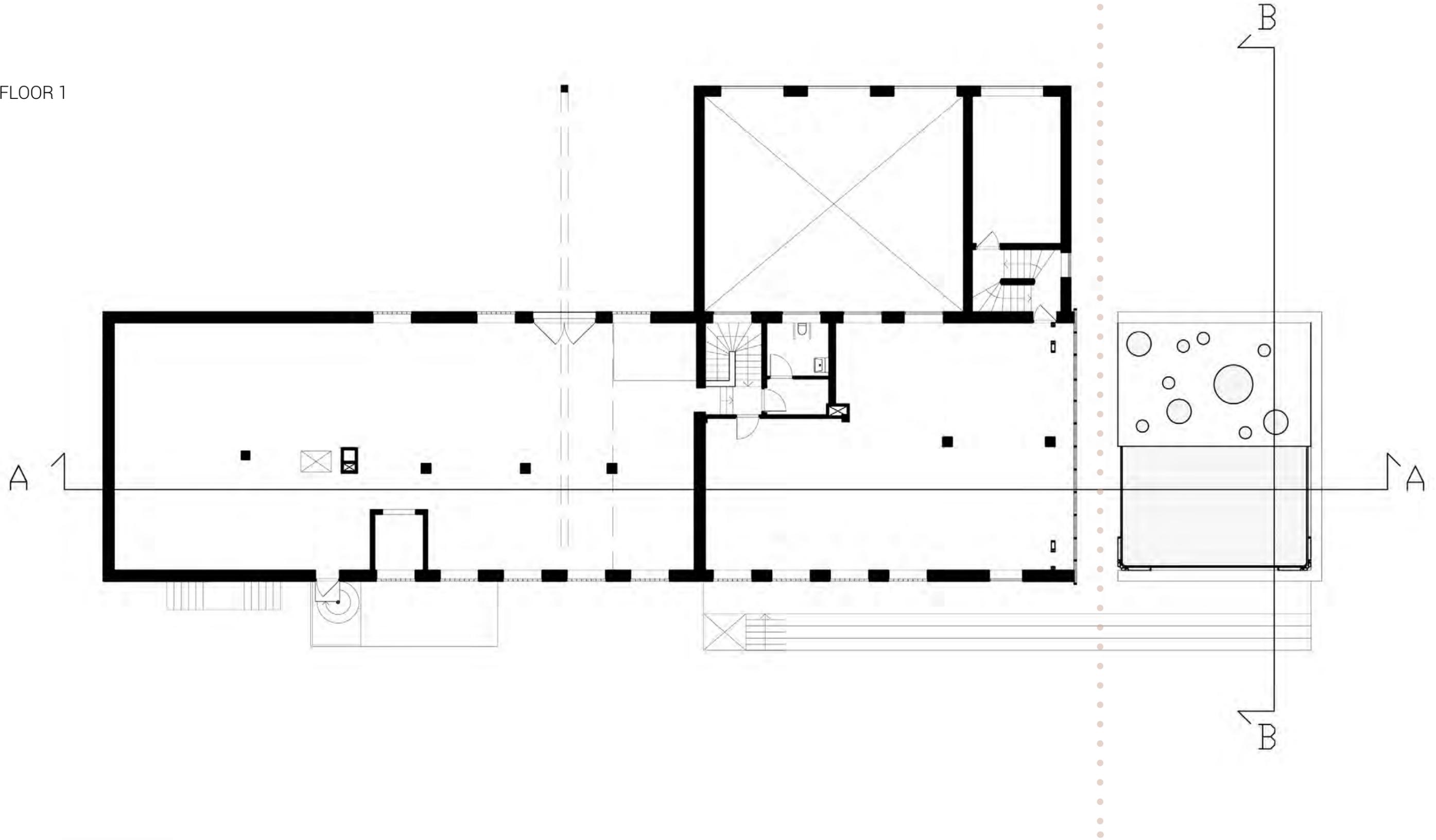
CAFE SET-UP

> evolution of the ruin through the time

in a few years

turning to ruin ...

FLOOR 1



today



RENOVATED PART

PREPARE THE INSTALLATION OF THE WALL

THE CUT

THE RUIN PART

CAFE SET-UP

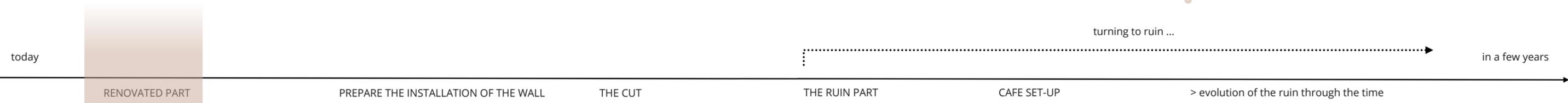
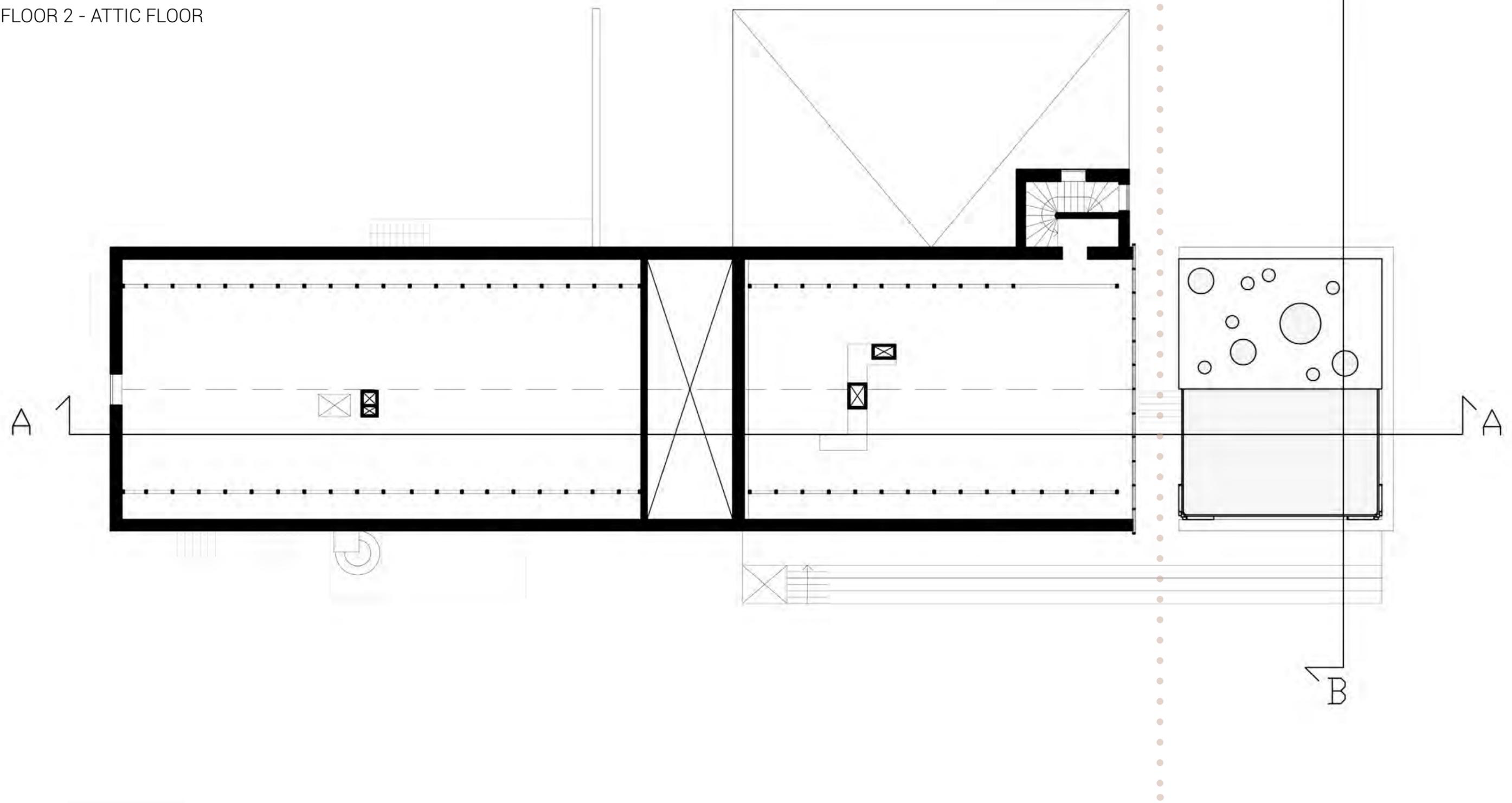
> evolution of the ruin through the time

turning to ruin ...

in a few years



FLOOR 2 - ATTIC FLOOR

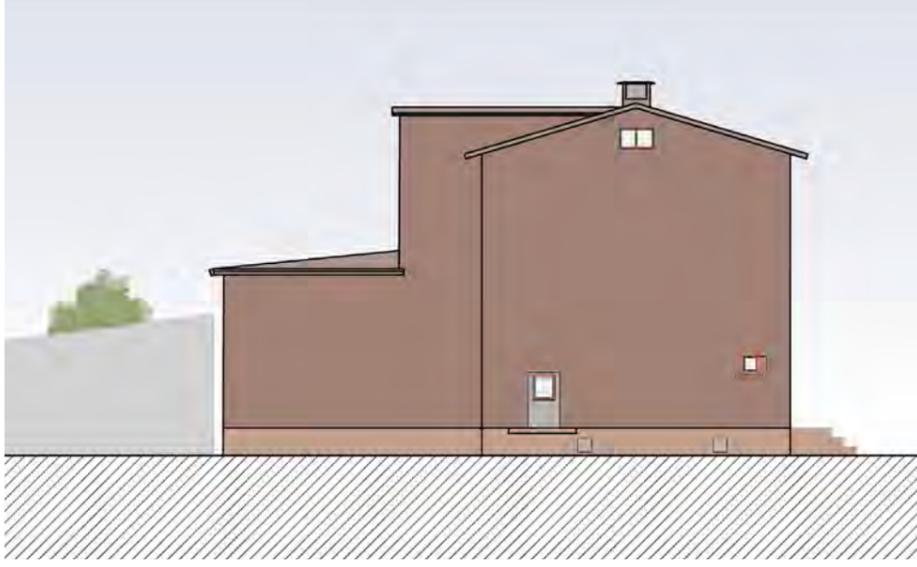




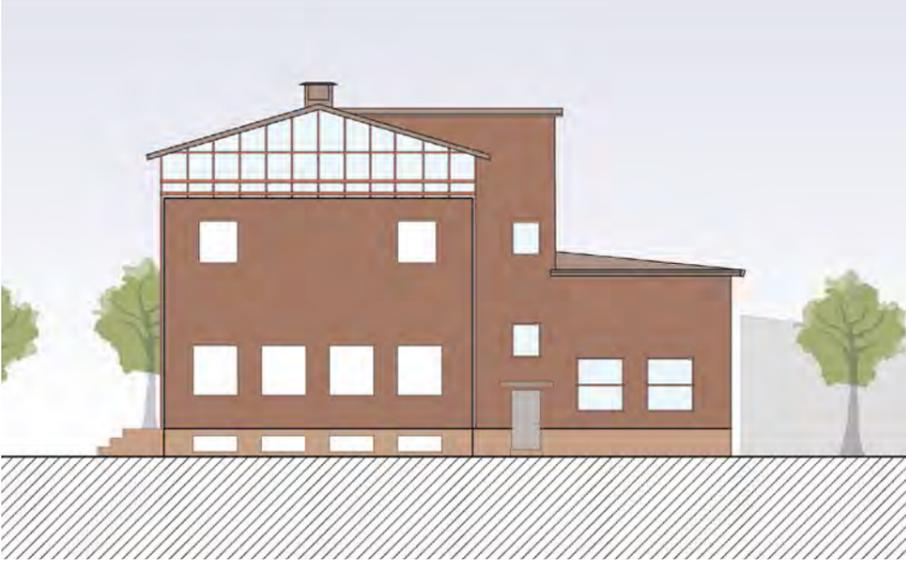
EAST ELEVATION



WEST ELEVATION

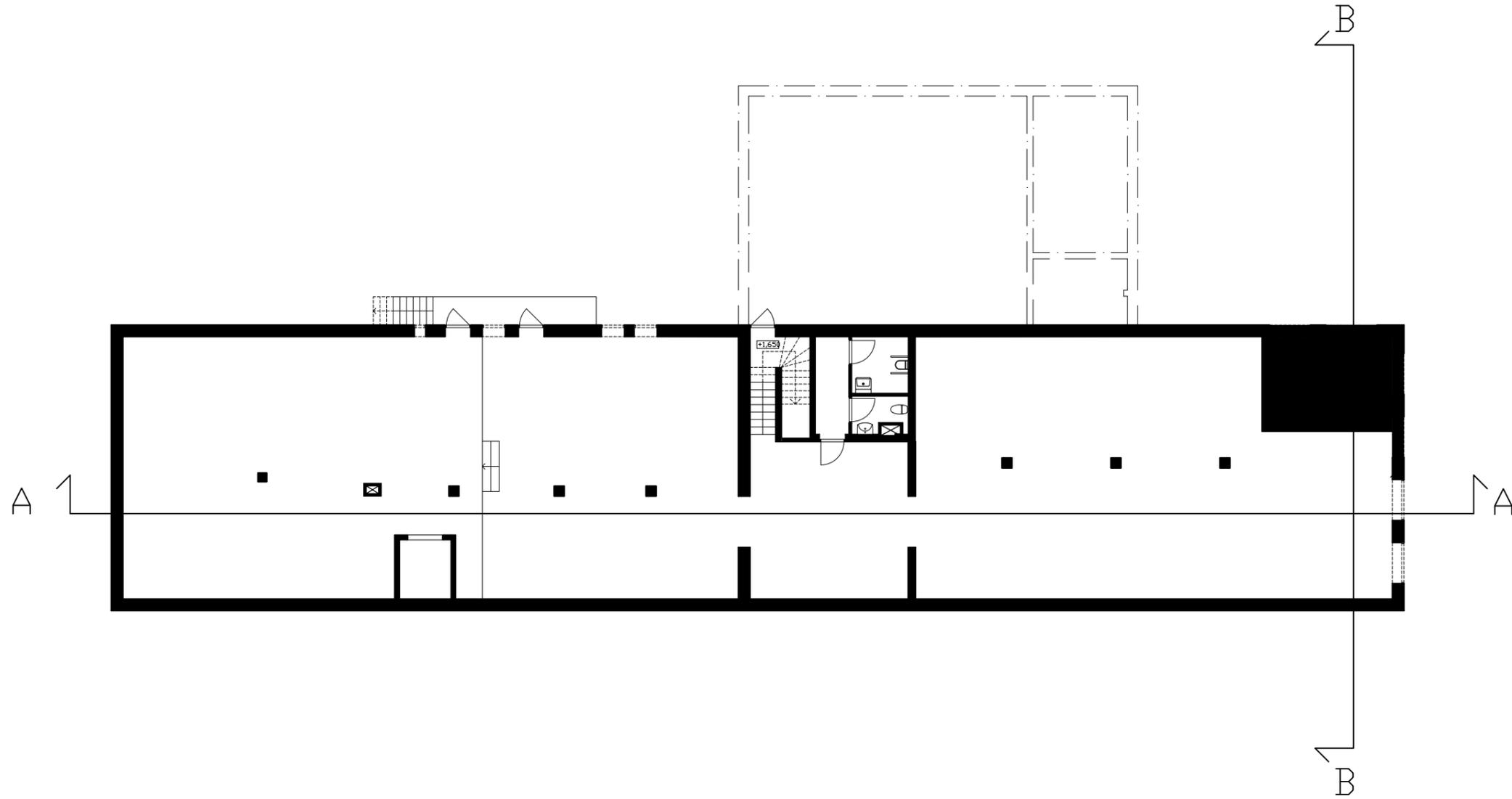


NORTH ELEVATION

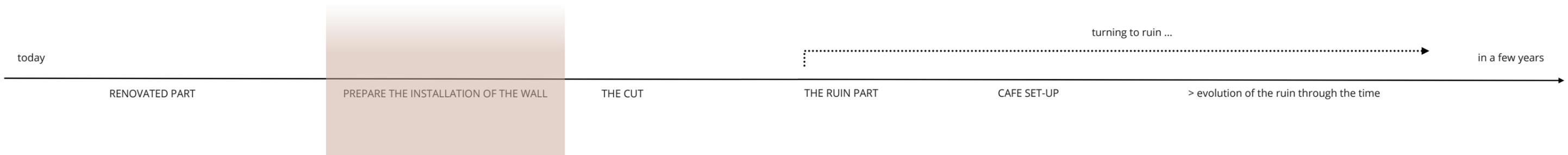


SOUTH ELEVATION

prepare the installation of the wall



FLOOR 0 - BASEMENT

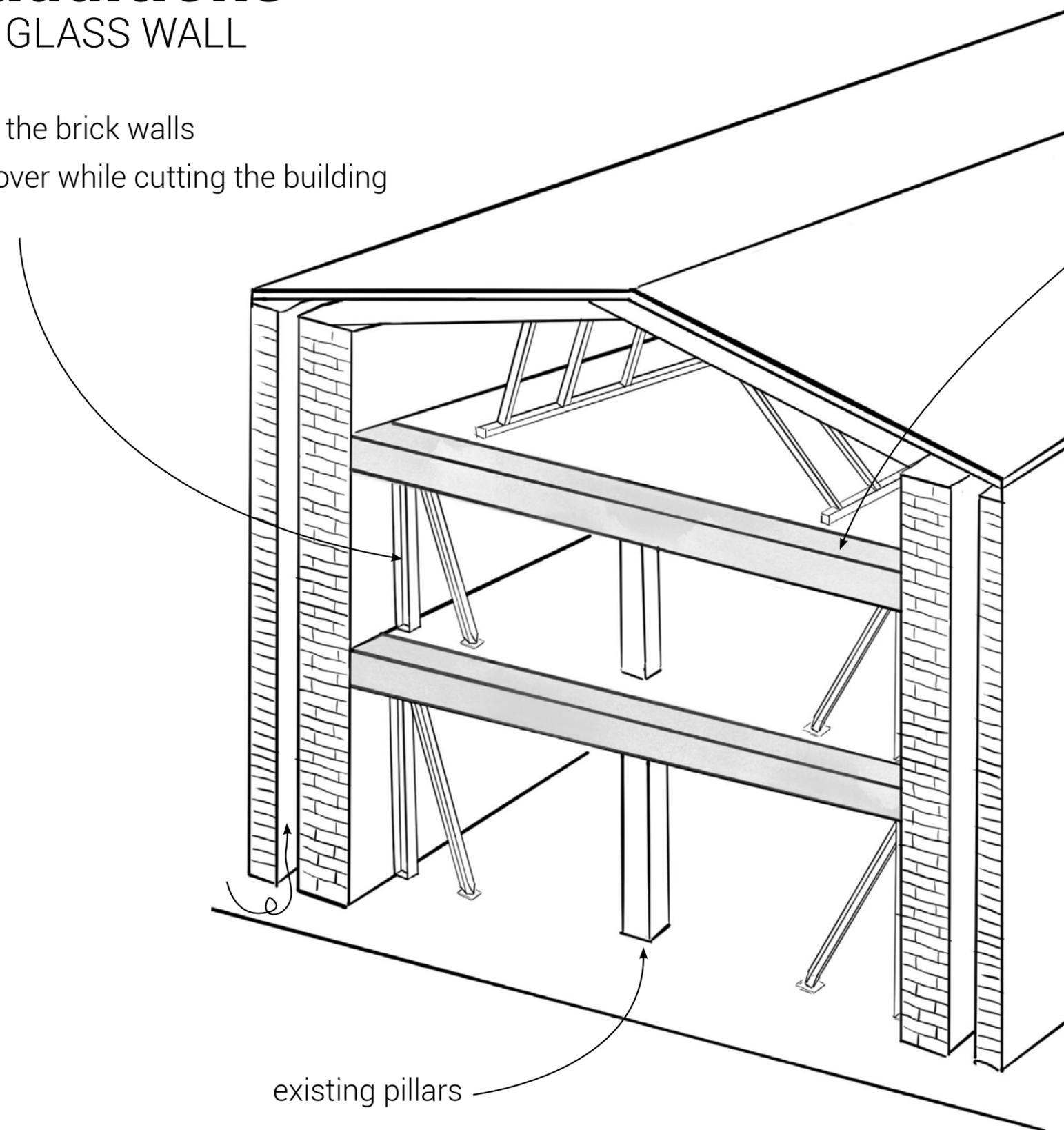


structural additions

TO WELCOME THE GLASS WALL

add pillars to maintain the brick walls
+ prevent from falling over while cutting the building

concrete beams with metal bars
to reinforce the floors
+ support for the glass wall



existing pillars

turning to ruin ...

today

in a few years

RENOVATED PART

PREPARE THE INSTALLATION OF THE WALL

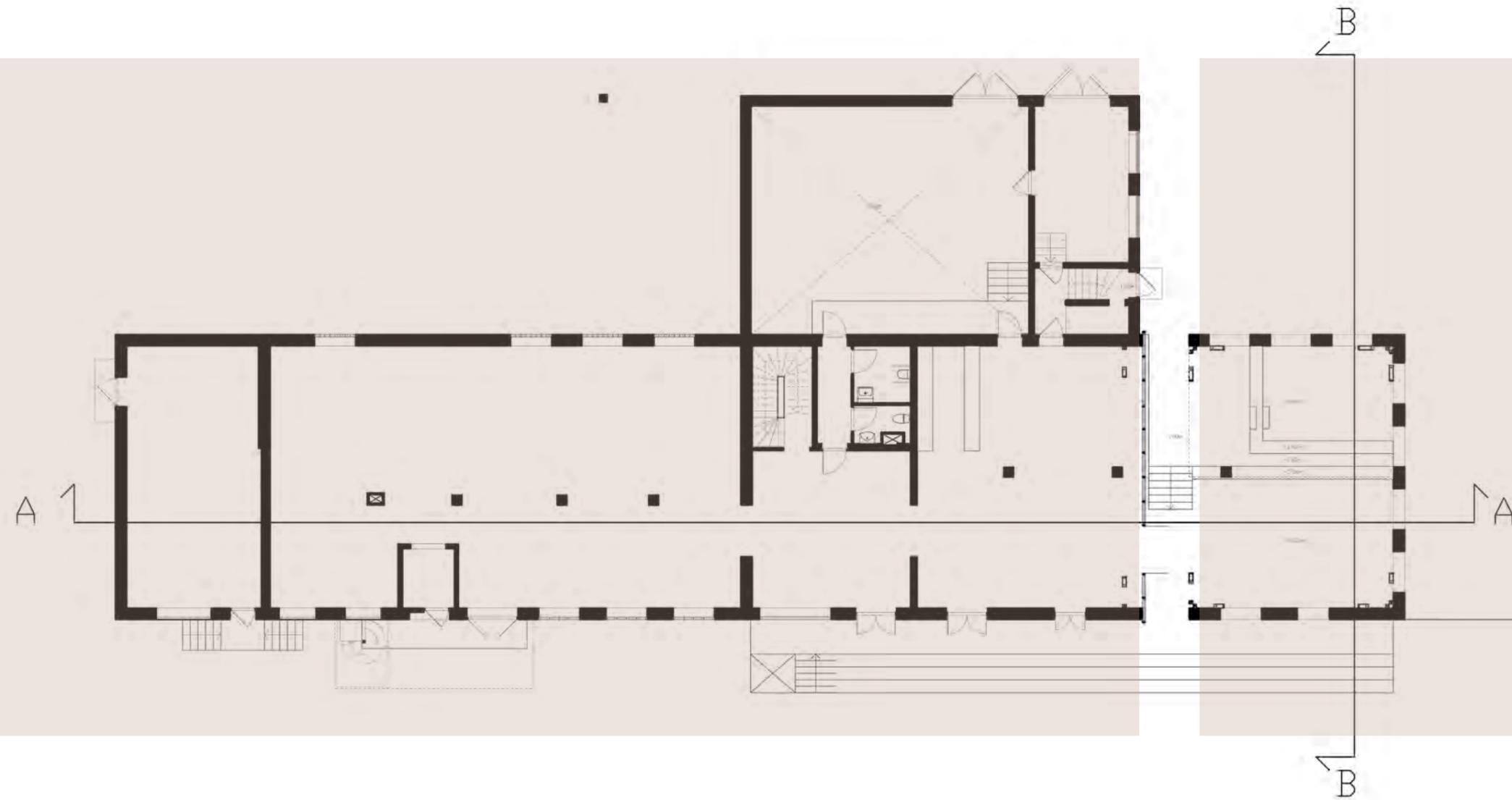
THE CUT

THE RUIN PART

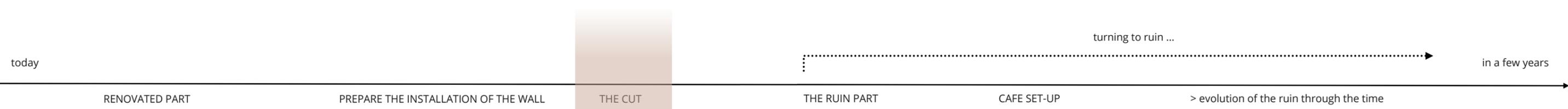
CAFE SET-UP

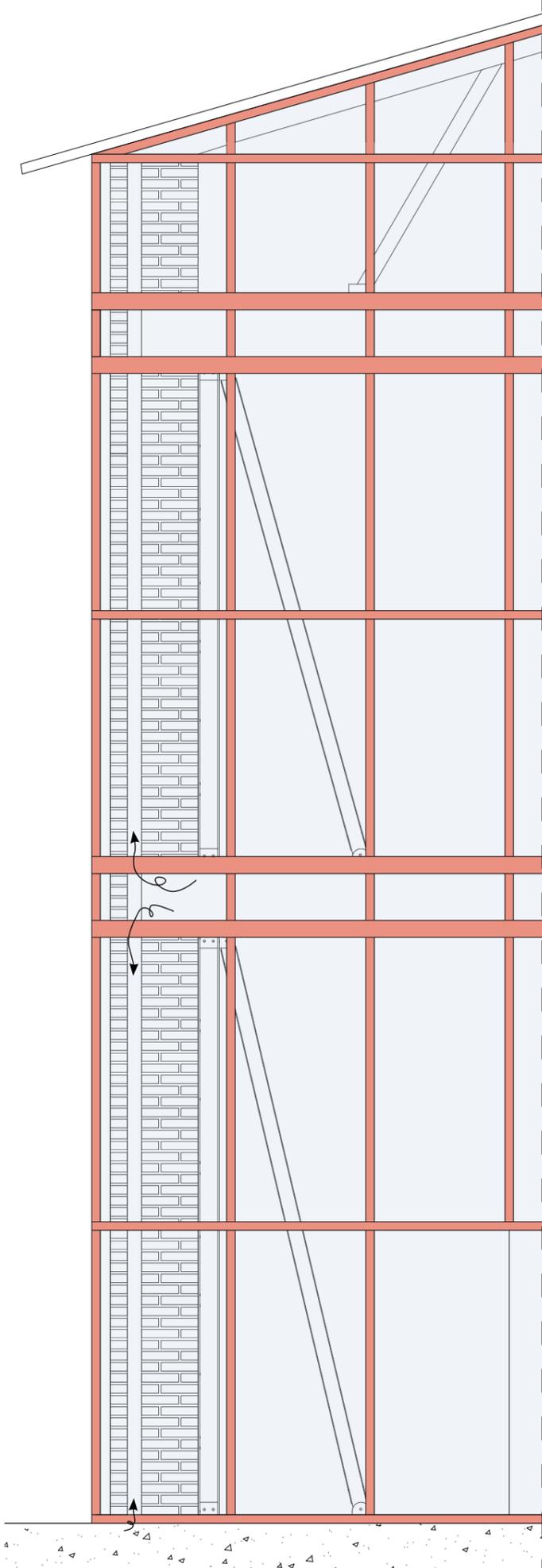
> evolution of the ruin through the time

the cut + glass wall

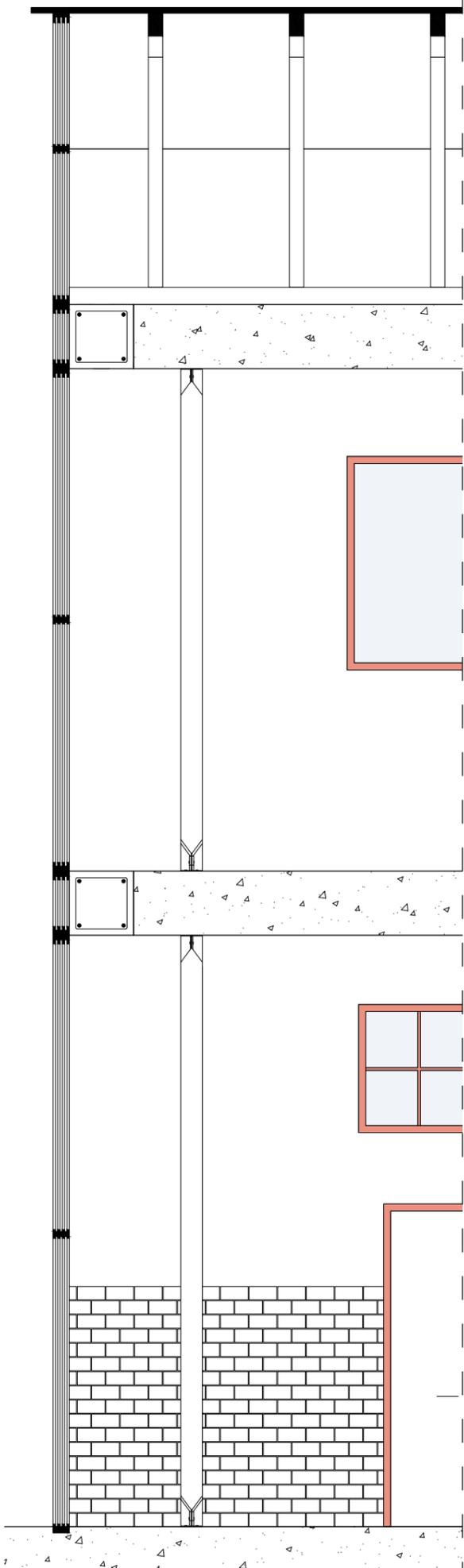


FLOOR 1 - ENTRANCE FLOOR

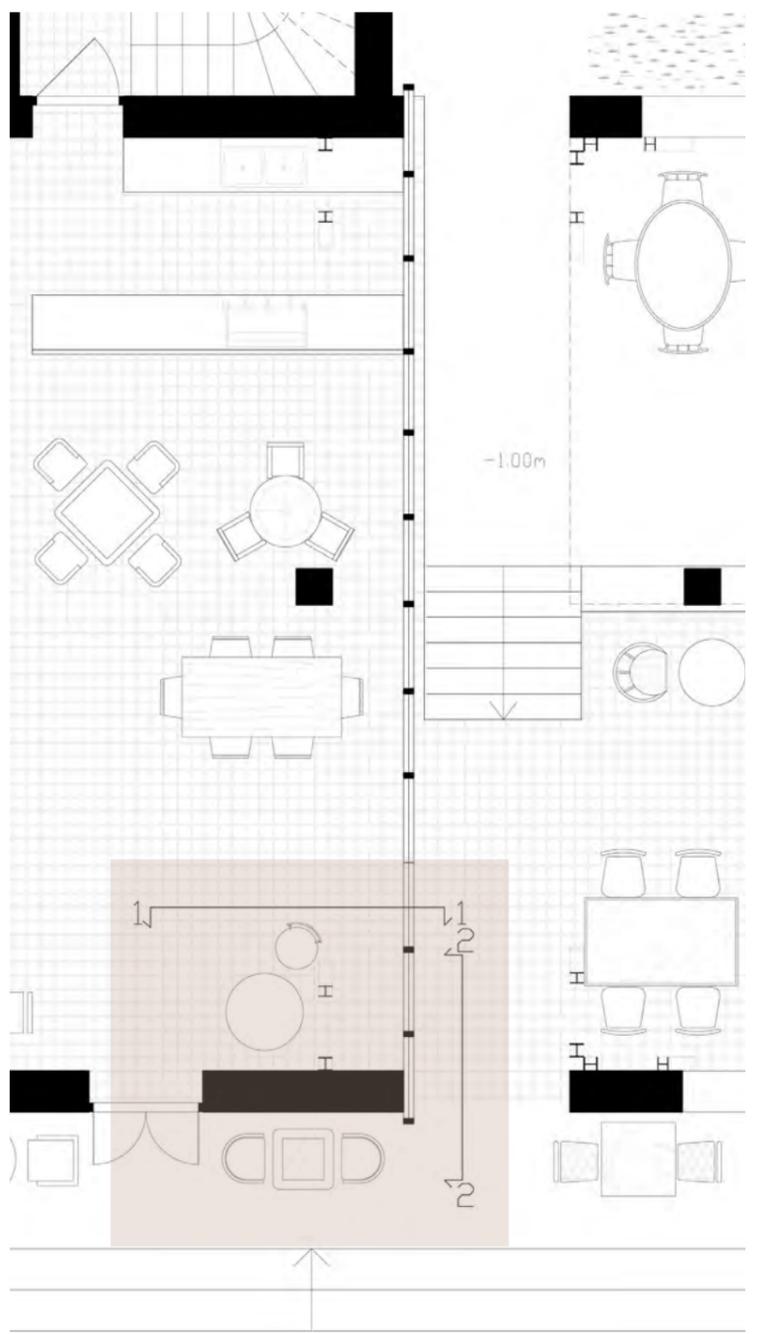




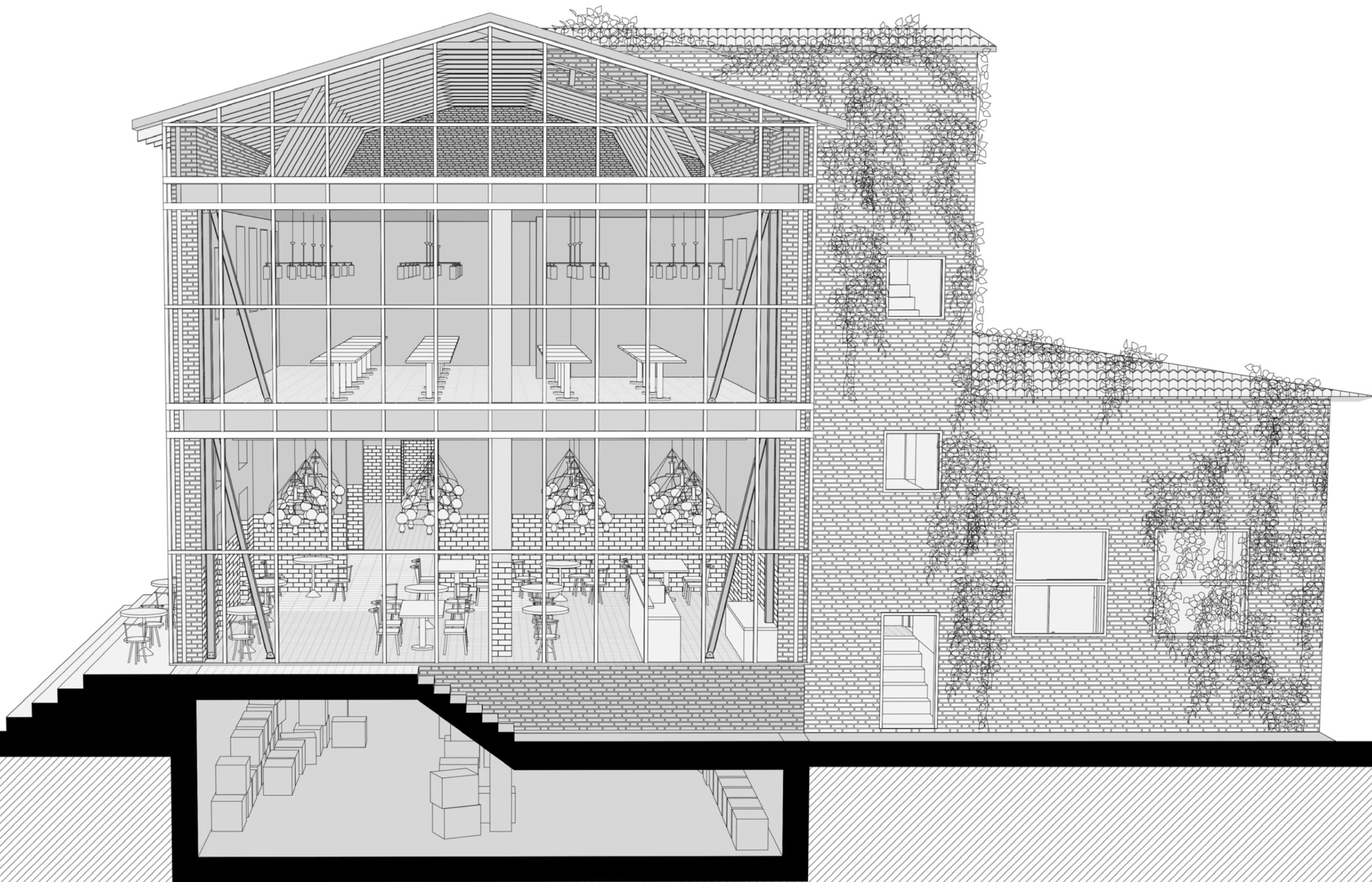
DETAIL 2 FACADE OF THE GLASS WALL



DETAIL 1 SECTION OF THE GLASS WALL



DETAILS' LOCATION IN PLAN



PERSPECTIVE SECTION OF THE RENOVATED PART / NEW GLASS WALL

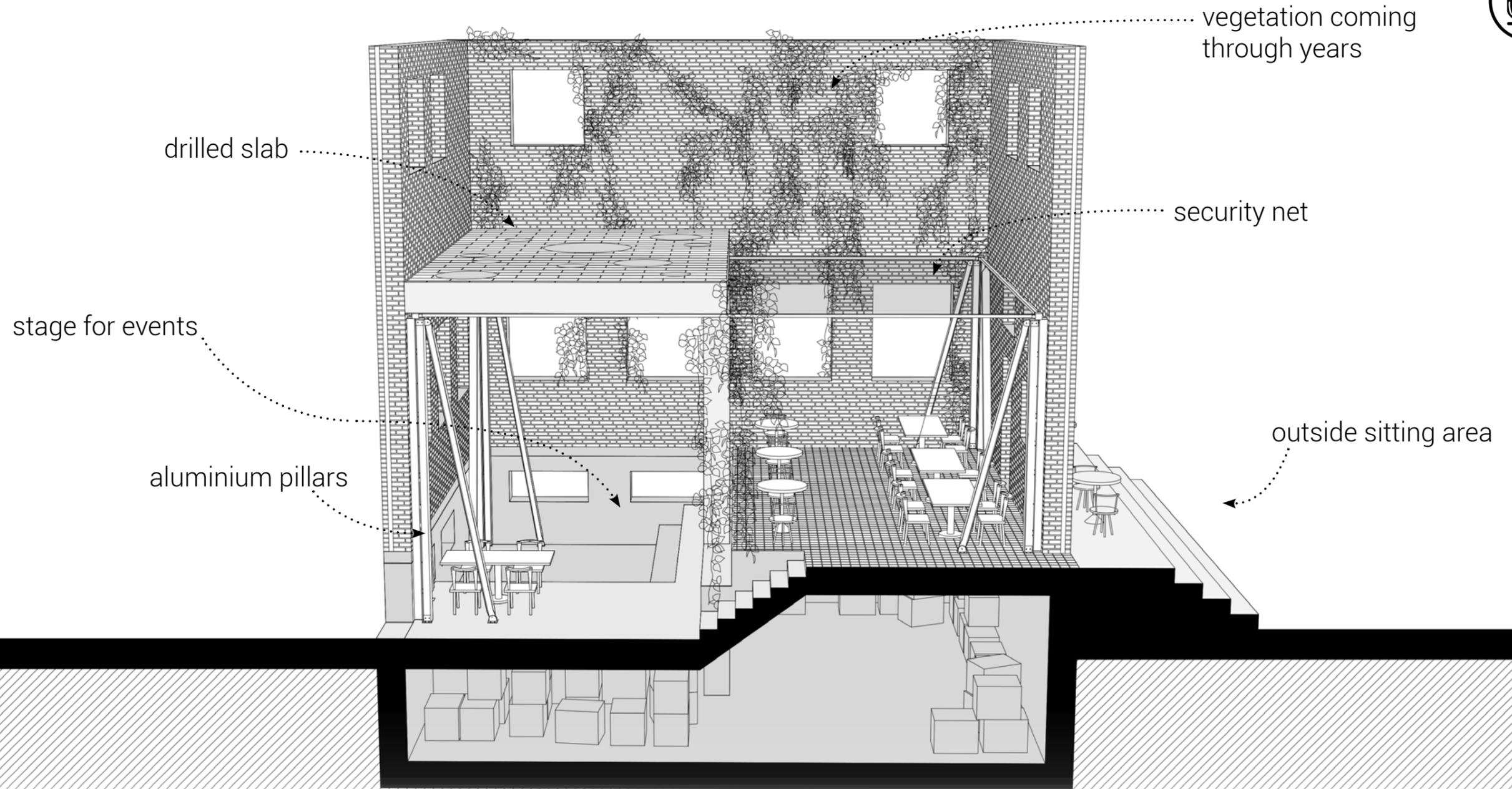
the ruin part

RUIN PART



the cafe set-up

CAFE



PERSPECTIVE SECTION OF THE RUIN PART / CAFE AREA

today

turning to ruin ...

in a few years

RENOVATED PART

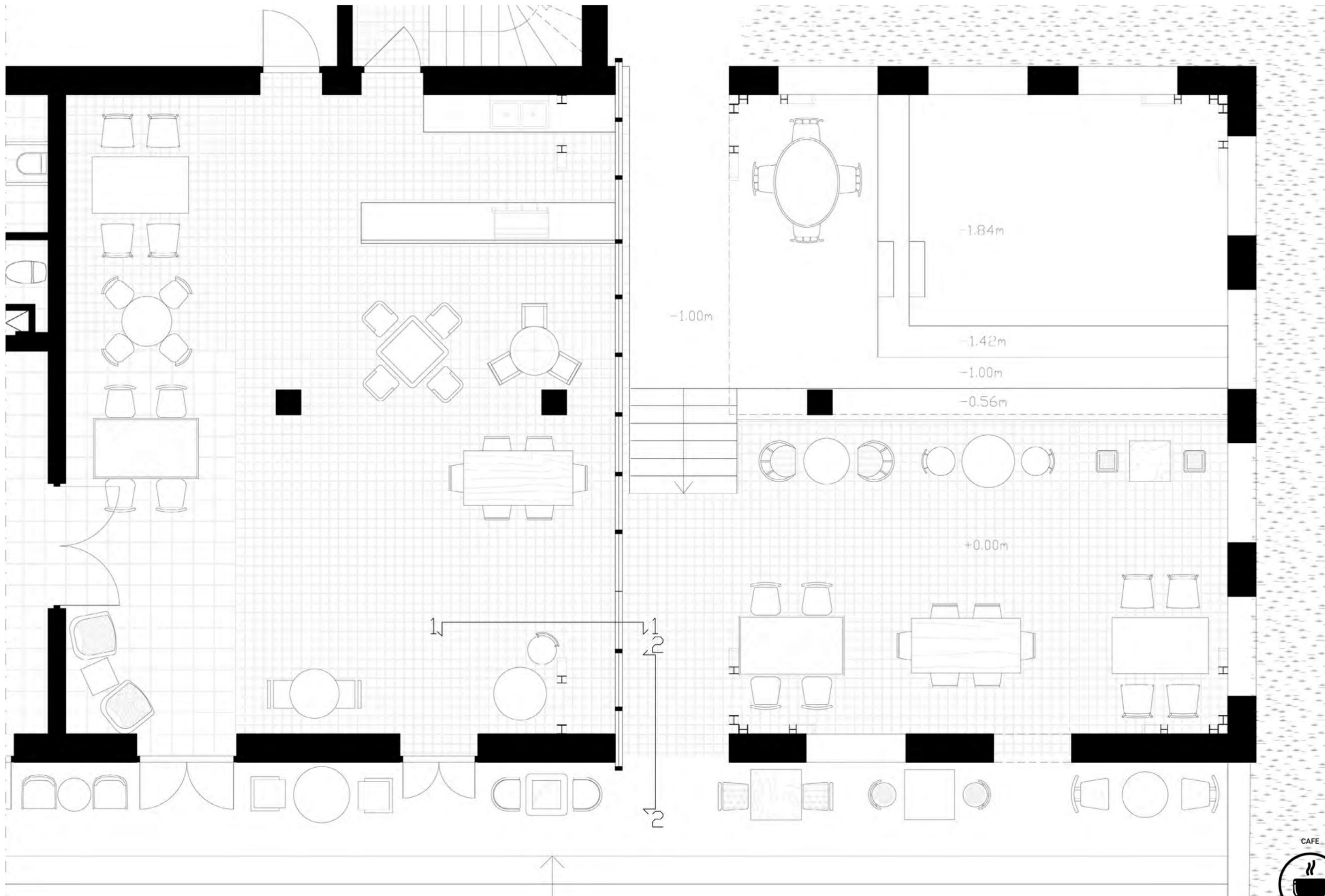
PREPARE THE INSTALLATION OF THE WALL

THE CUT

THE RUIN PART

CAFE SET-UP

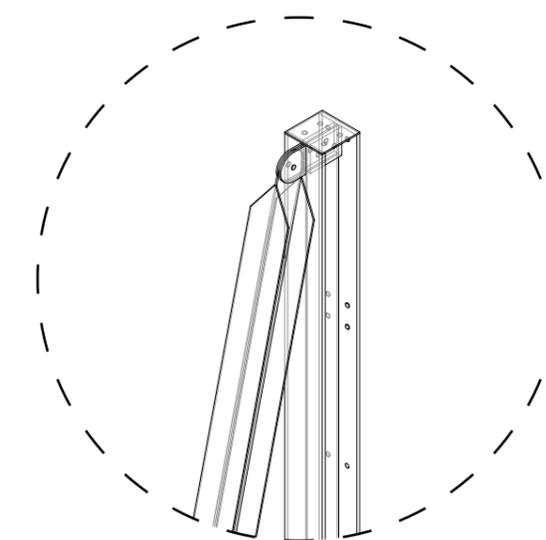
> evolution of the ruin through the time



ZOOM-IN PLAN OF THE RUIN PART / OUTSIDE CAFE AREA



securing the ruin part



NEW PILLAR DETAIL

ZOOM-IN SECTION OF THE RUIN PART

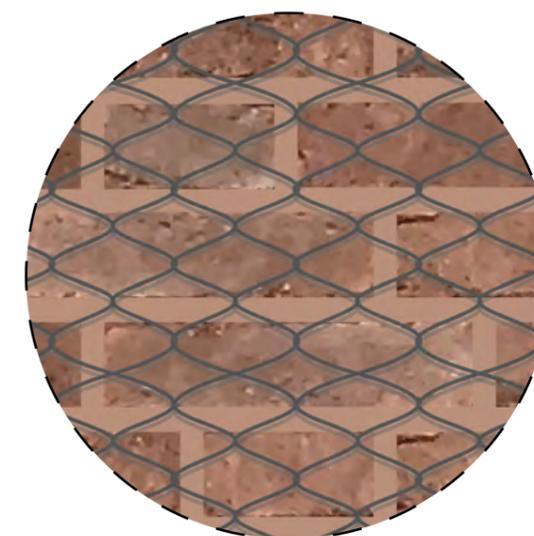
RUIN PART



CAFE



securing the ruin part



NET DETAIL OF THE RUIN PART

ZOOM-IN ELEVATION OF THE RUIN PART



turning to ruin



today

turning to ruin ...

in a few years

RENOVATED PART

PREPARE THE INSTALLATION OF THE WALL

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