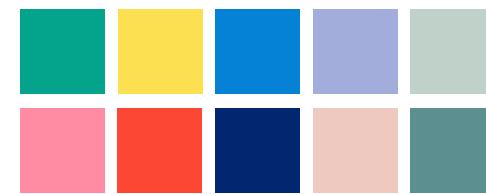
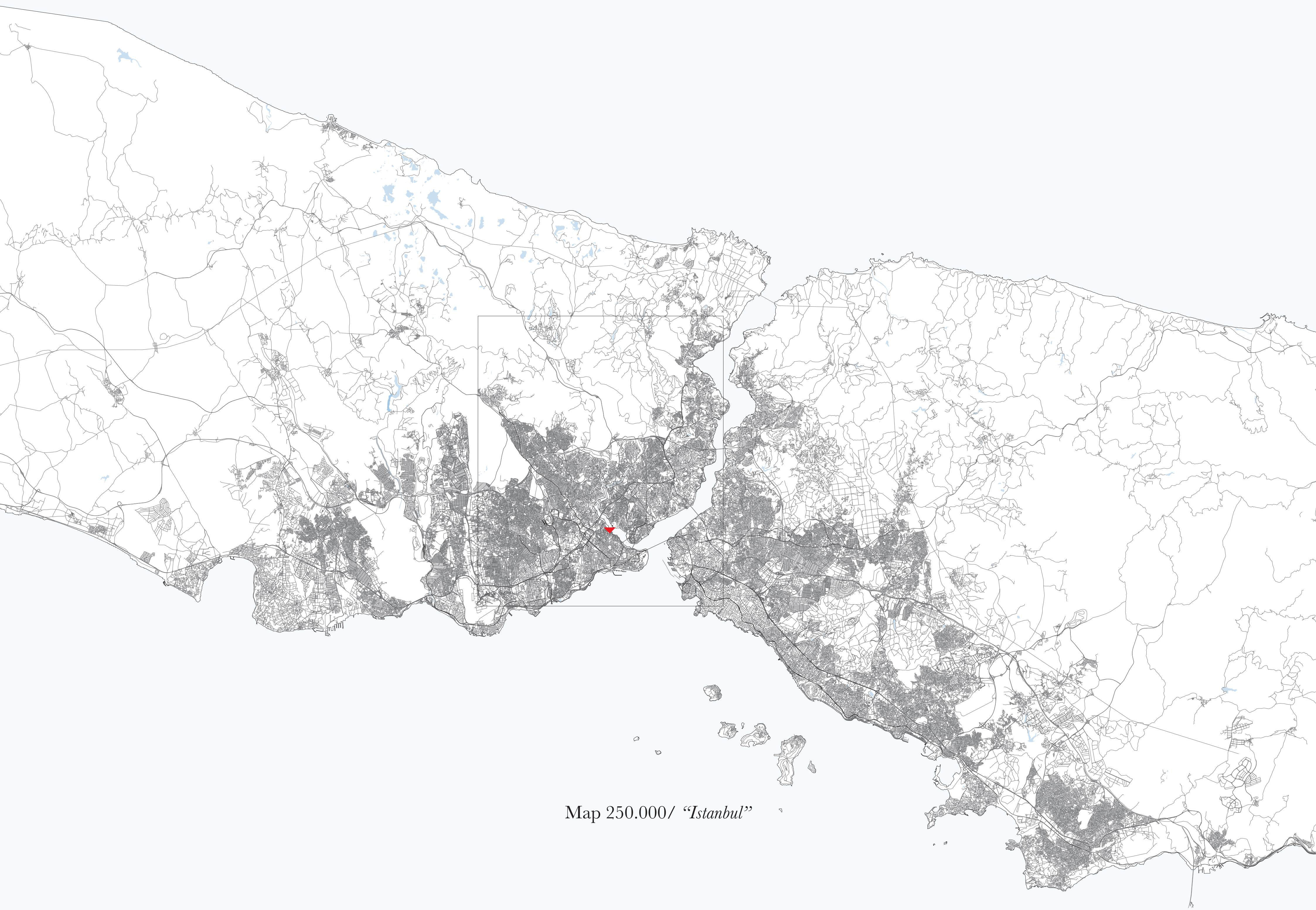


“ *Collective Rooms* ”

Balat / Istanbul



Nagihan Yildirim
Independent Group 2019 | 2020



Map 250.000/ “*Istanbul*”



Map 15.000/ *"Istanbul"*



Map 1.500/ “*Golden Horn*”



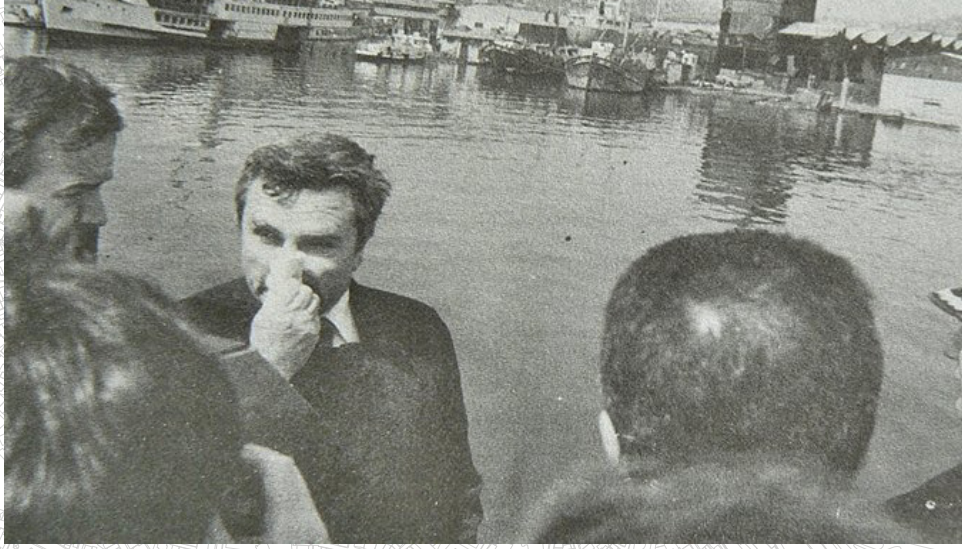
Site/ *“Balat”*



Balat map/ "Deindustrialization"



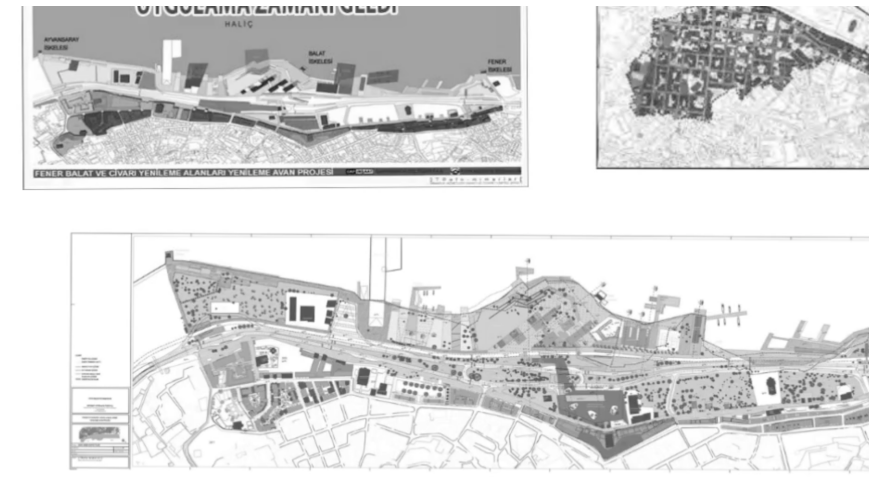
Old Balat/ *“Industrial district”*



1984-2000
“Golden Horn cleaning operation” project



“Fener-Balar rehabilitaion” project



2007
“Fener-Balat Urban Renewal” project

1994-1998
“Balat-Fener districts rehabilitation” project

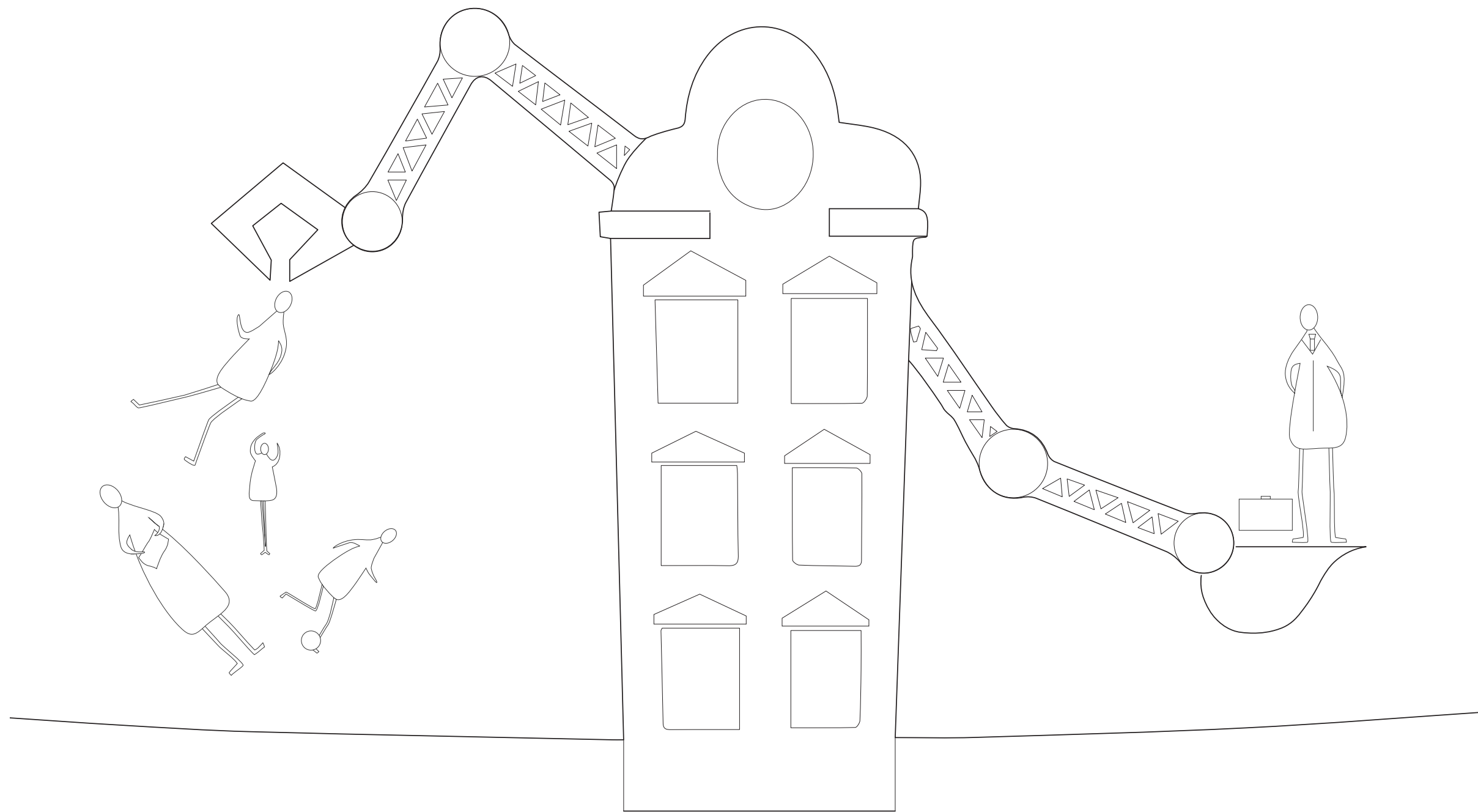
2004-2008
“Balat-Fener districts rehabilitation” project

2014
“Balat-Fener painting facade with firm Polisar project

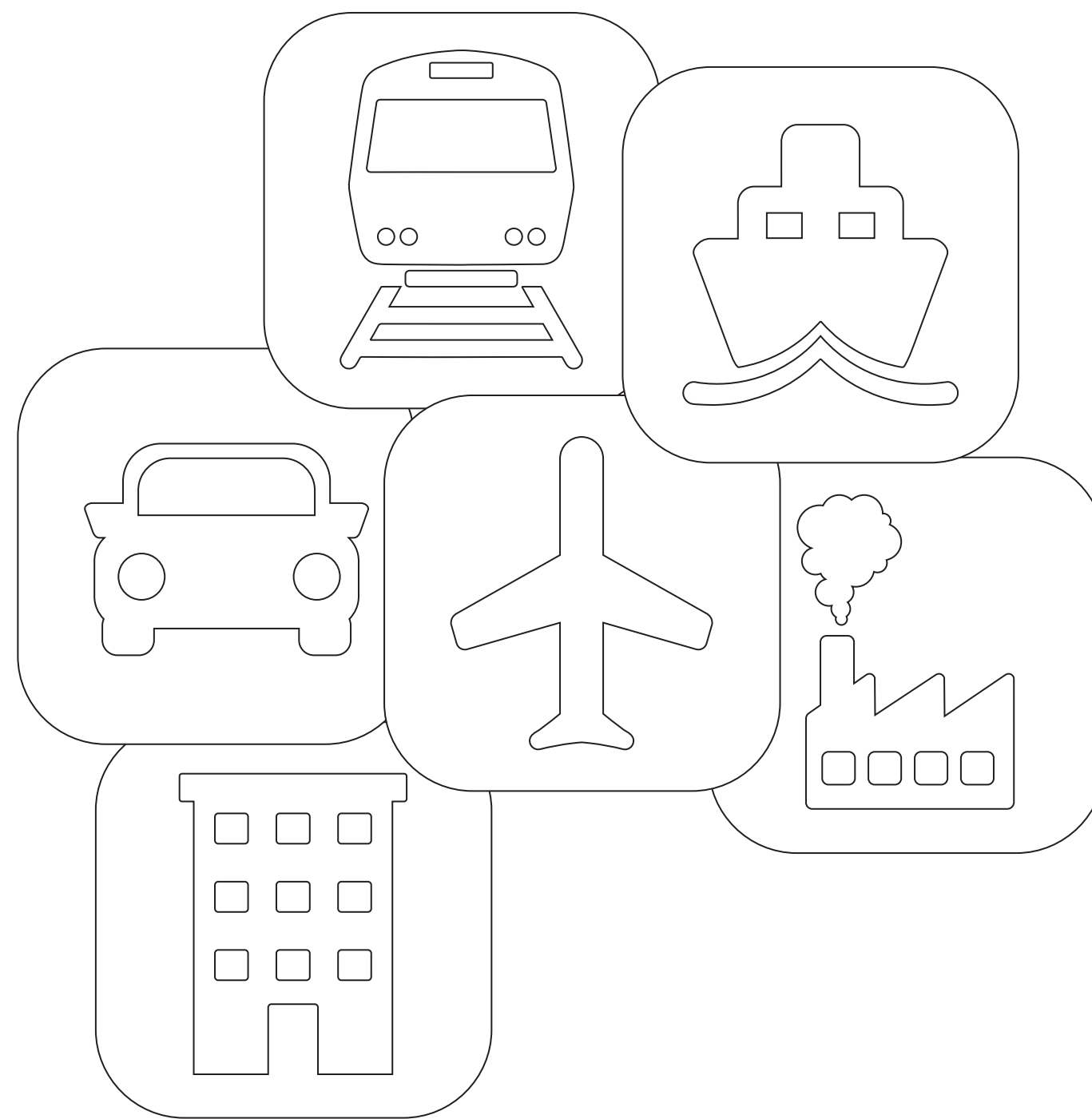


Timeline/ “Balat-Fener projects”





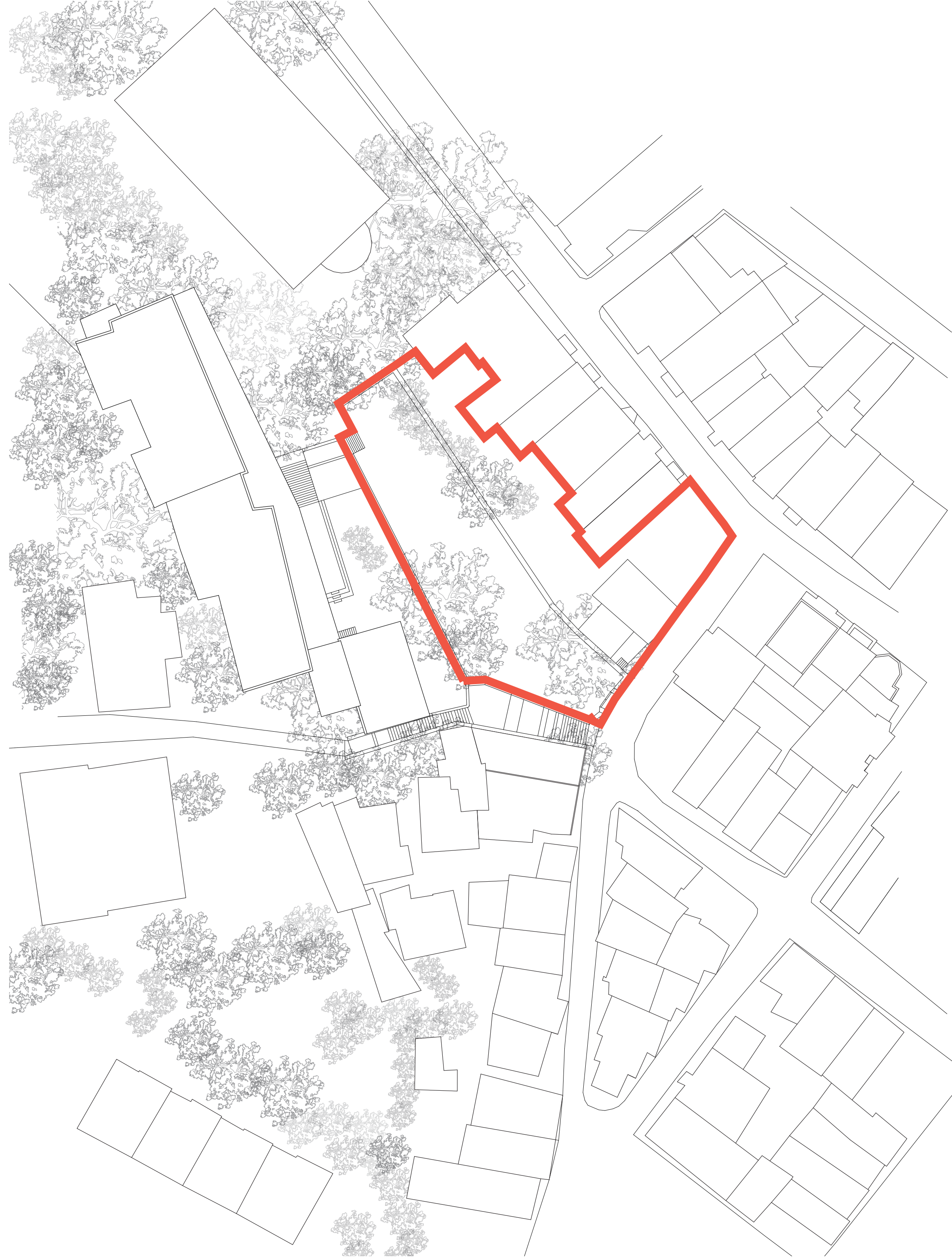
Gentrification/ *“Balat-Fener projects”*



National projects/ “*Mega projects*”

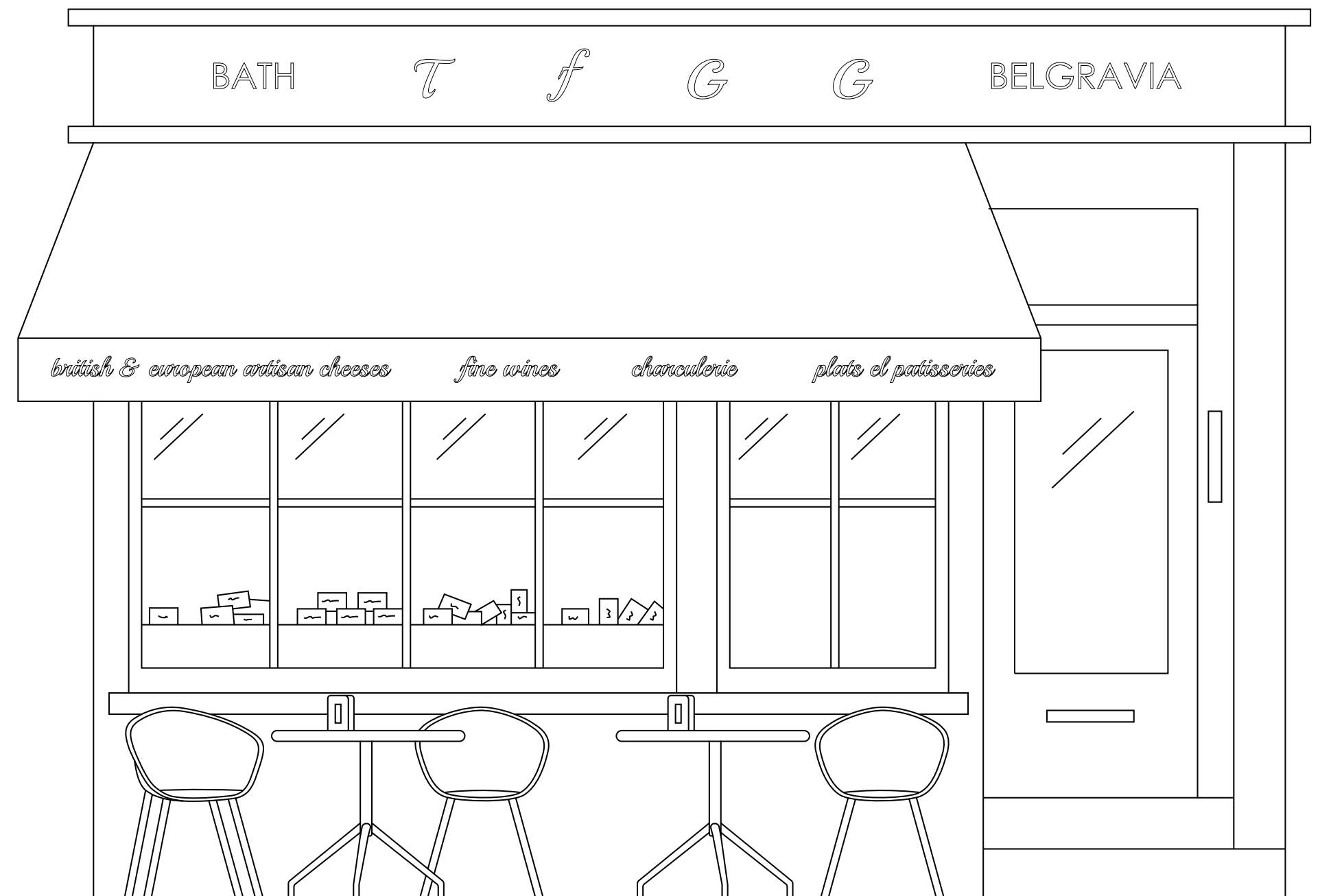


Site/ *“Balat”*

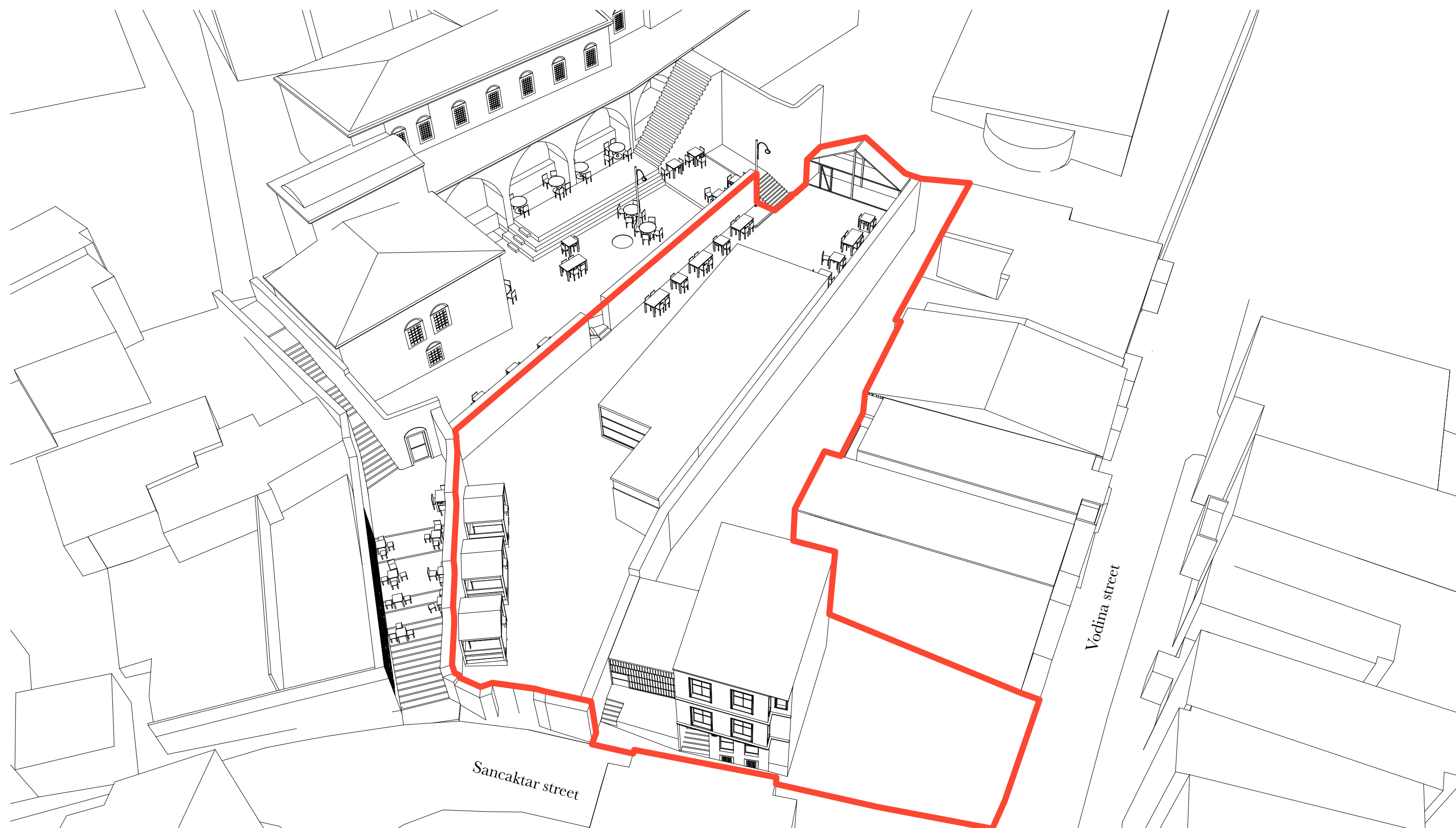




The newcomers in Balat/ “*artist and them ateliers*”



The newcomers in Balat/ “cafe’s & exhibitions”

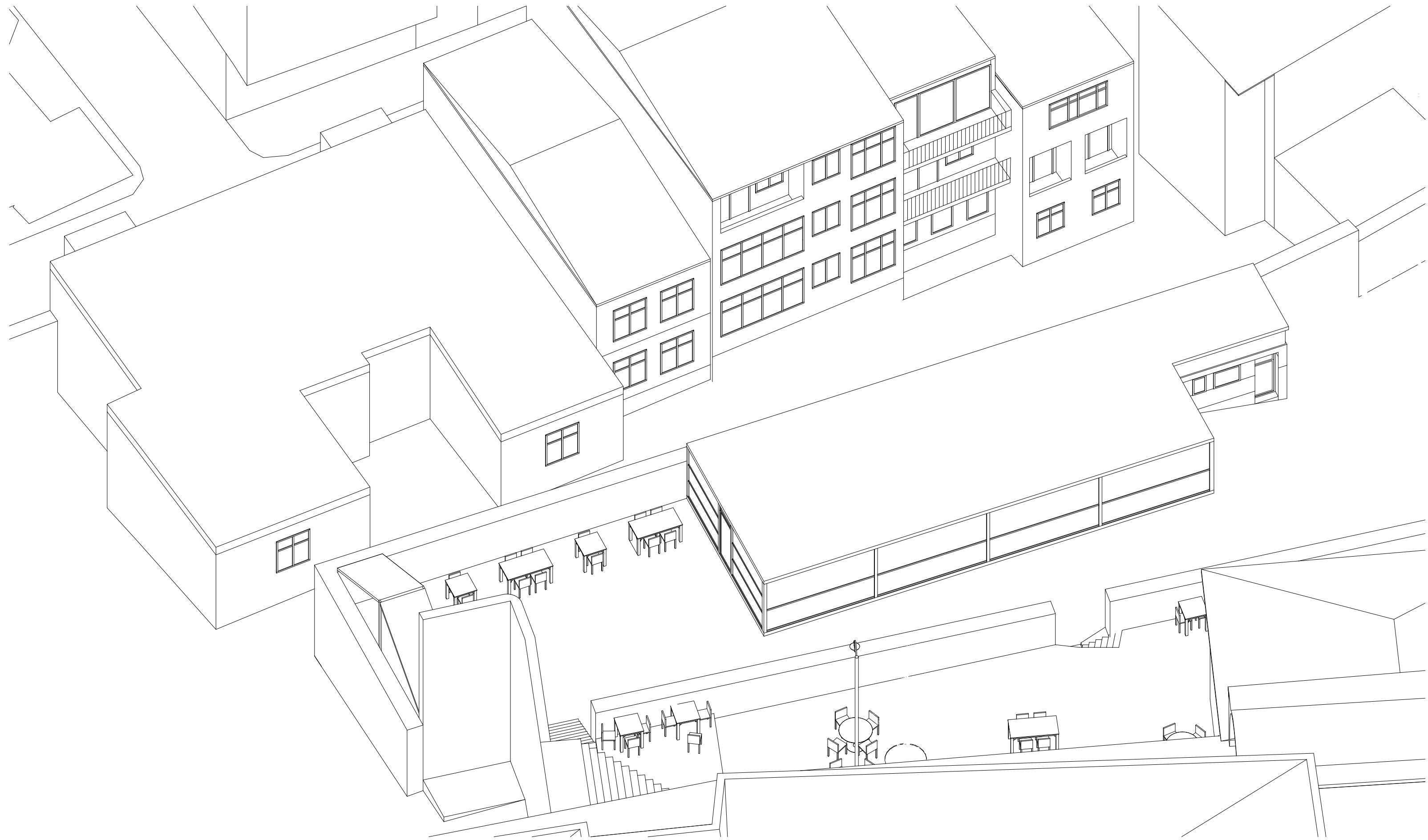


Sancaktar street

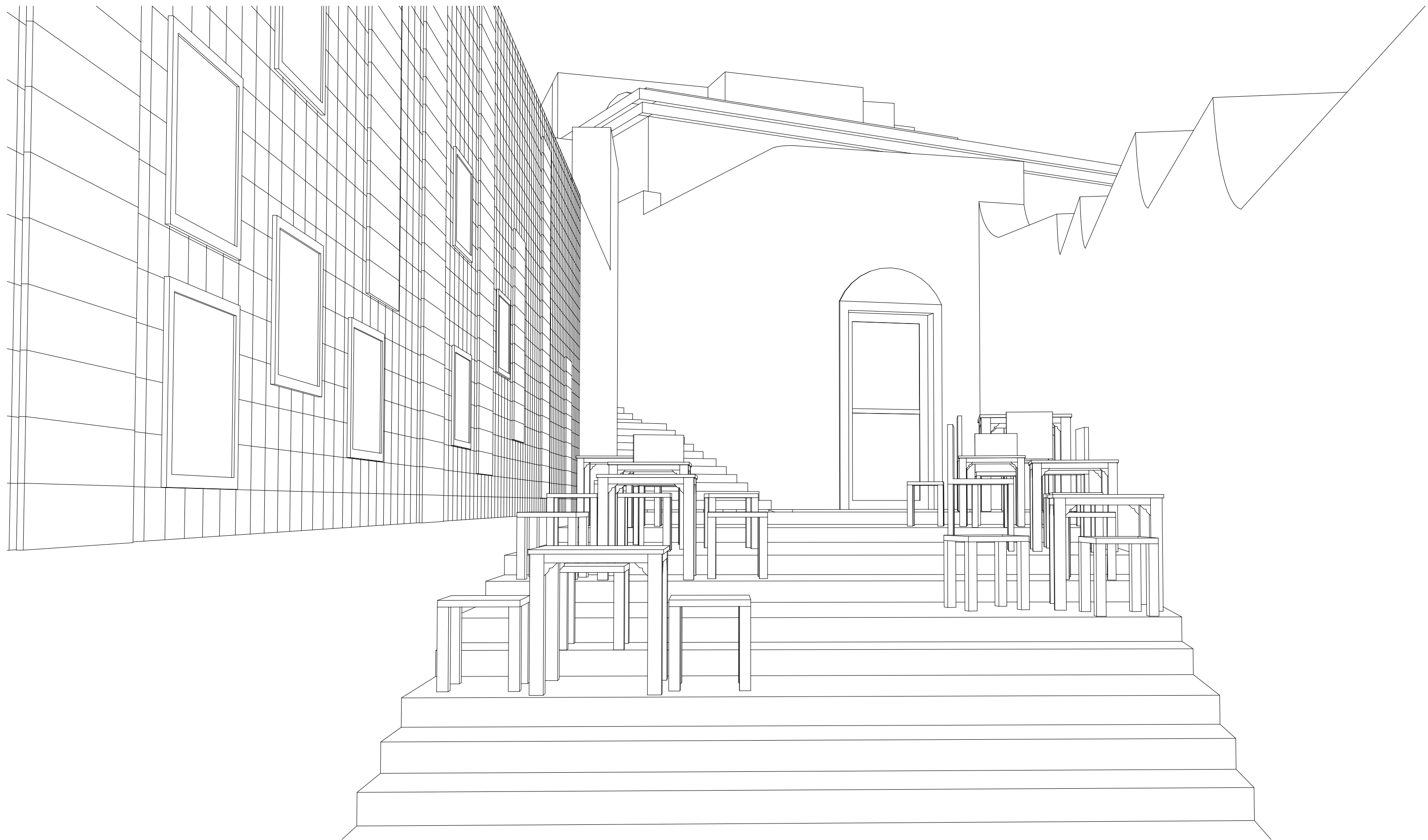
Vodina street

Site/ "Current situation"

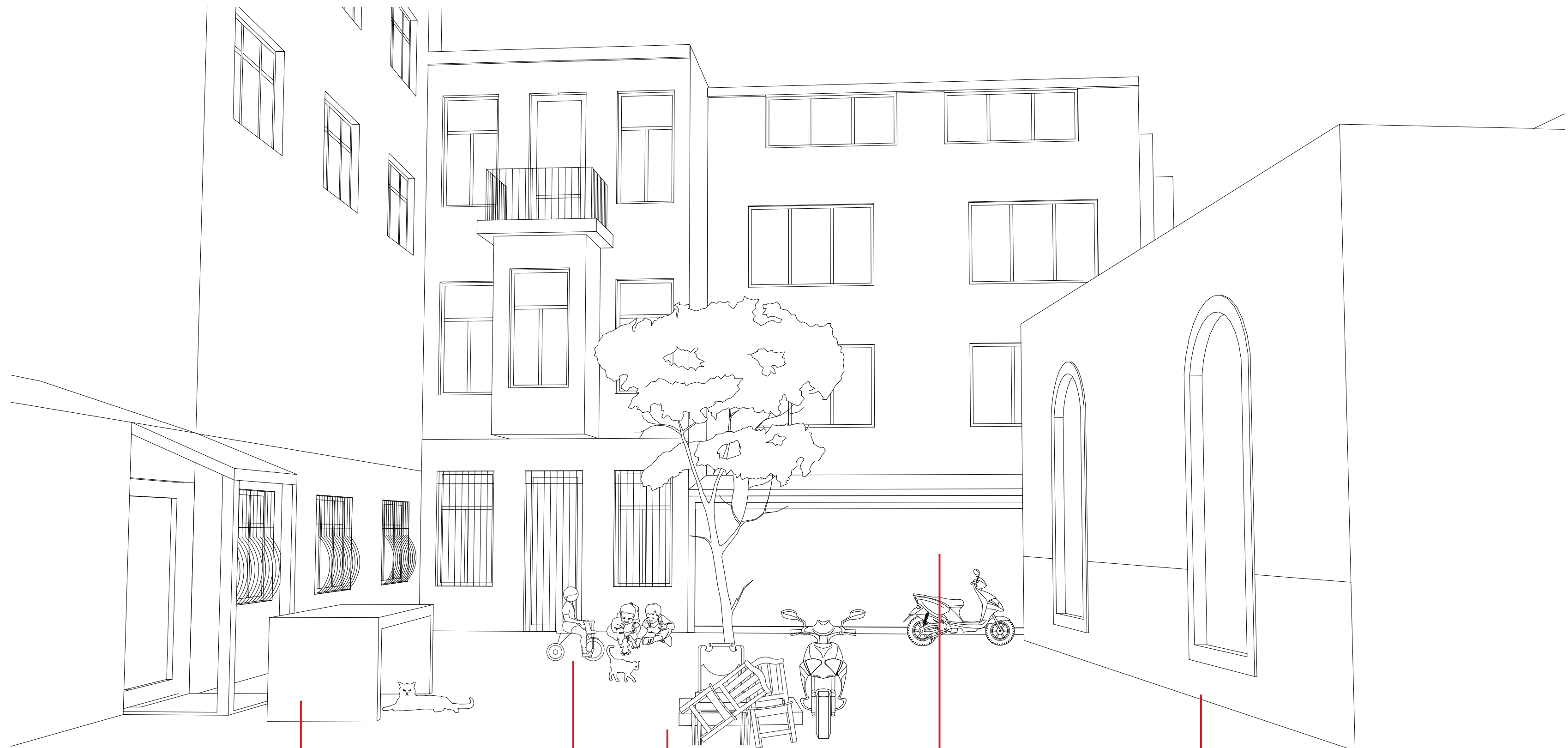




Site/ “*Current situation*”



Public spaces/ “Stairs”



grave stone

Vodina Street

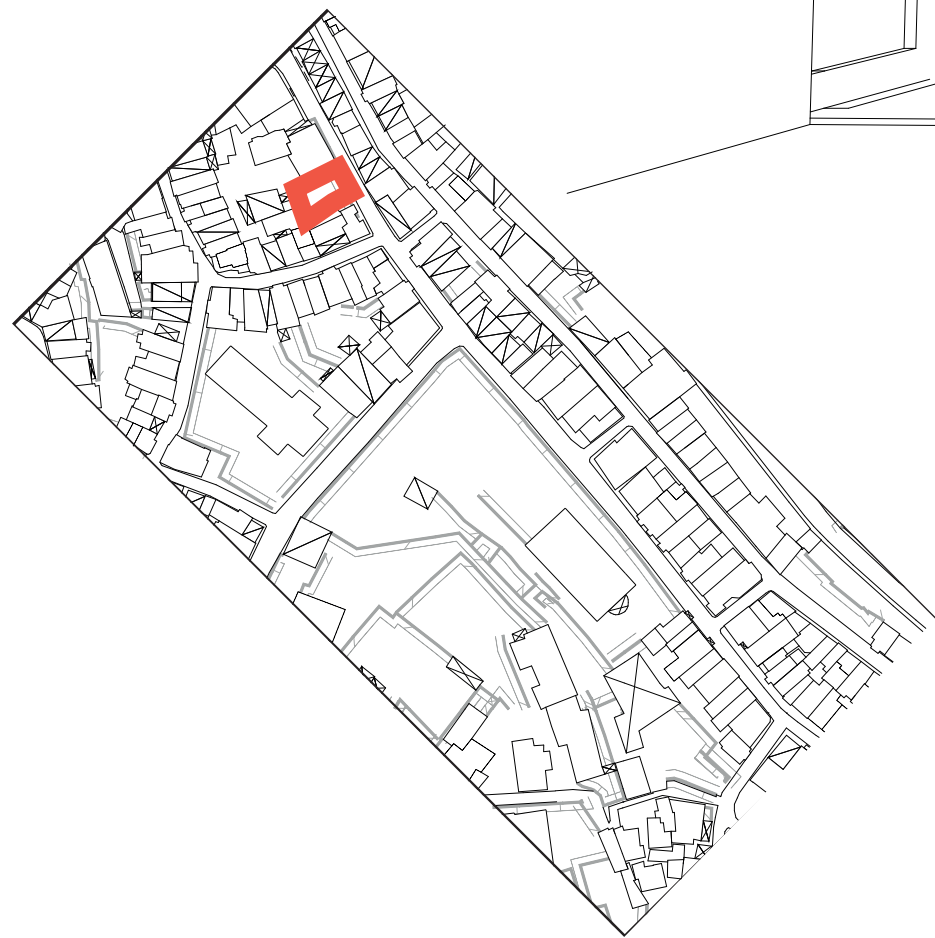
old stuff

playing kids

shop

mosque

Public spaces/ "Square"

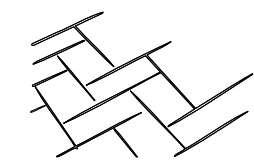




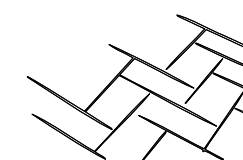
Public spaces/ “*Facade buildings*”



Public spaces/ “Backside buildings”



Social connection/ *“Appropriation of the facade”*



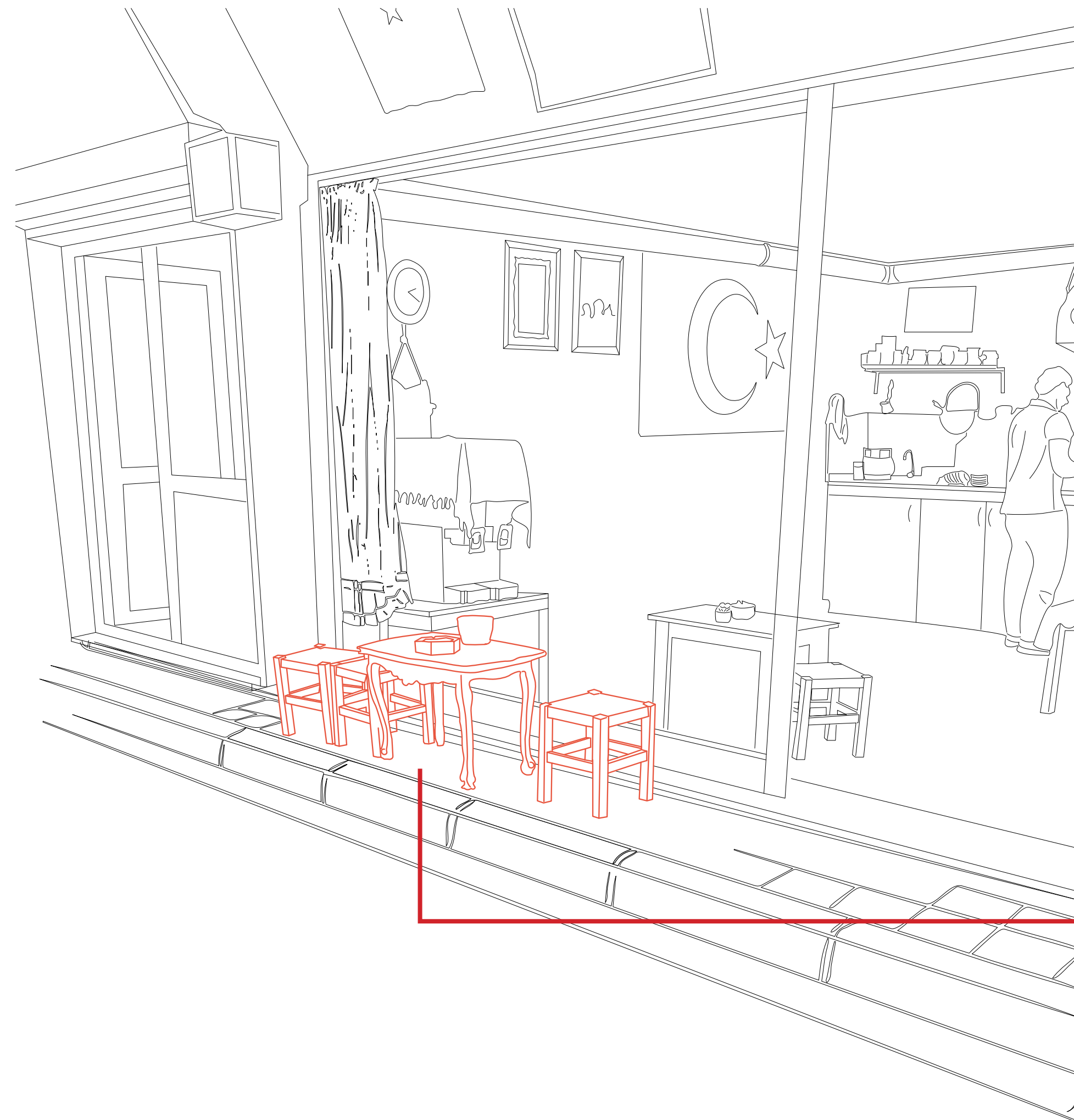
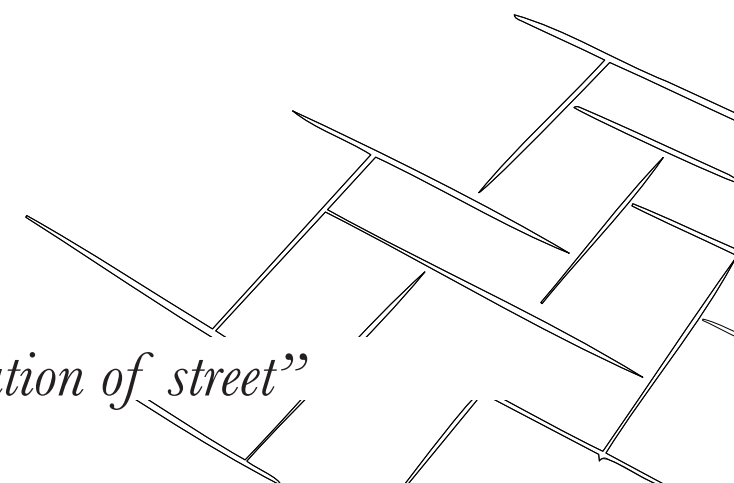


table and chairs from the
coffee house

Social connection/ *“Appropriation of street”*





young people are socializing
at the front door

women preparing for the winter,
washing wool/ making tomato paste & drying
fruits and vegetables

Social connection/ *“Appropriation of the front door”*



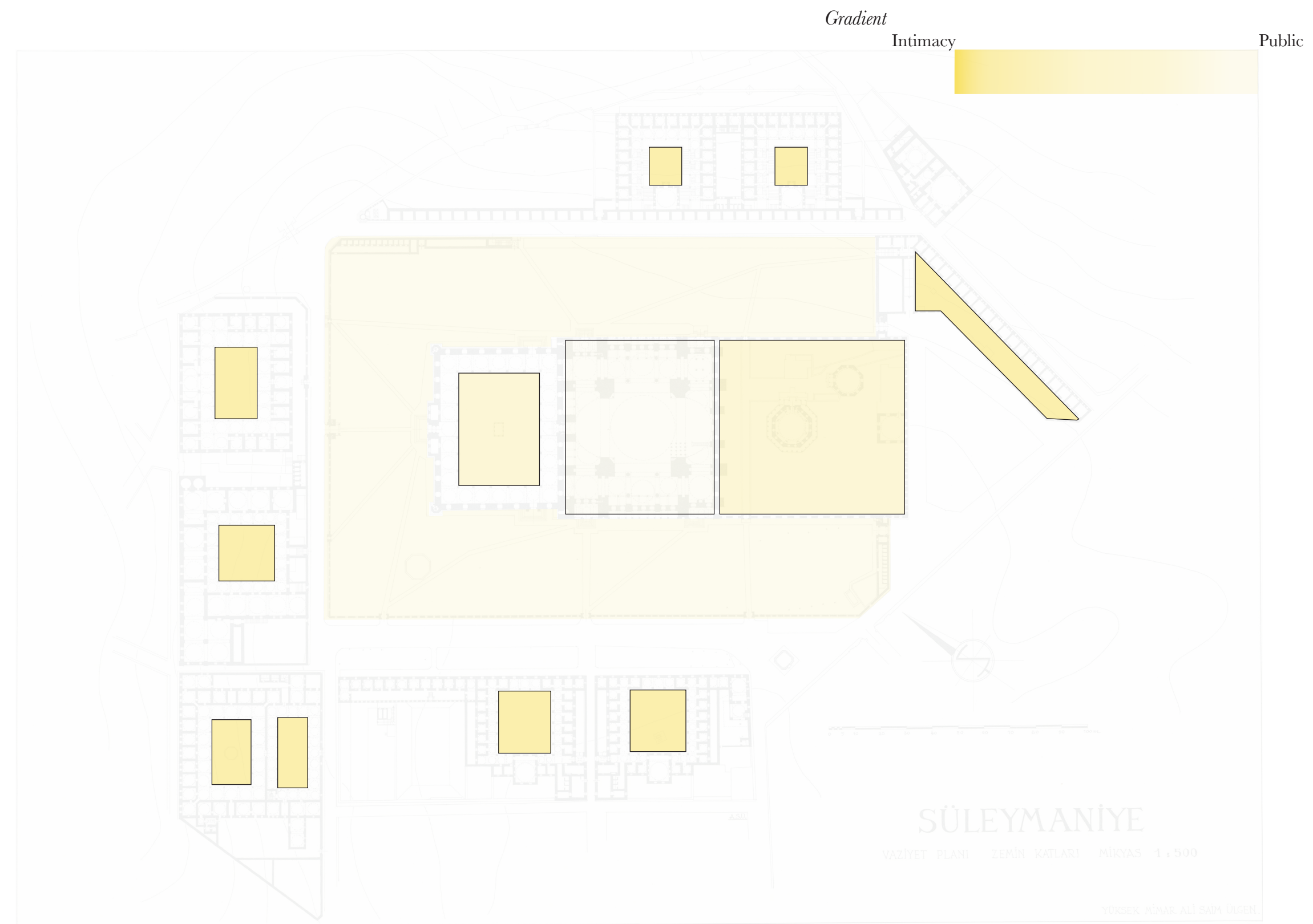
Conclusion/ *“Appropriation of architecture”*



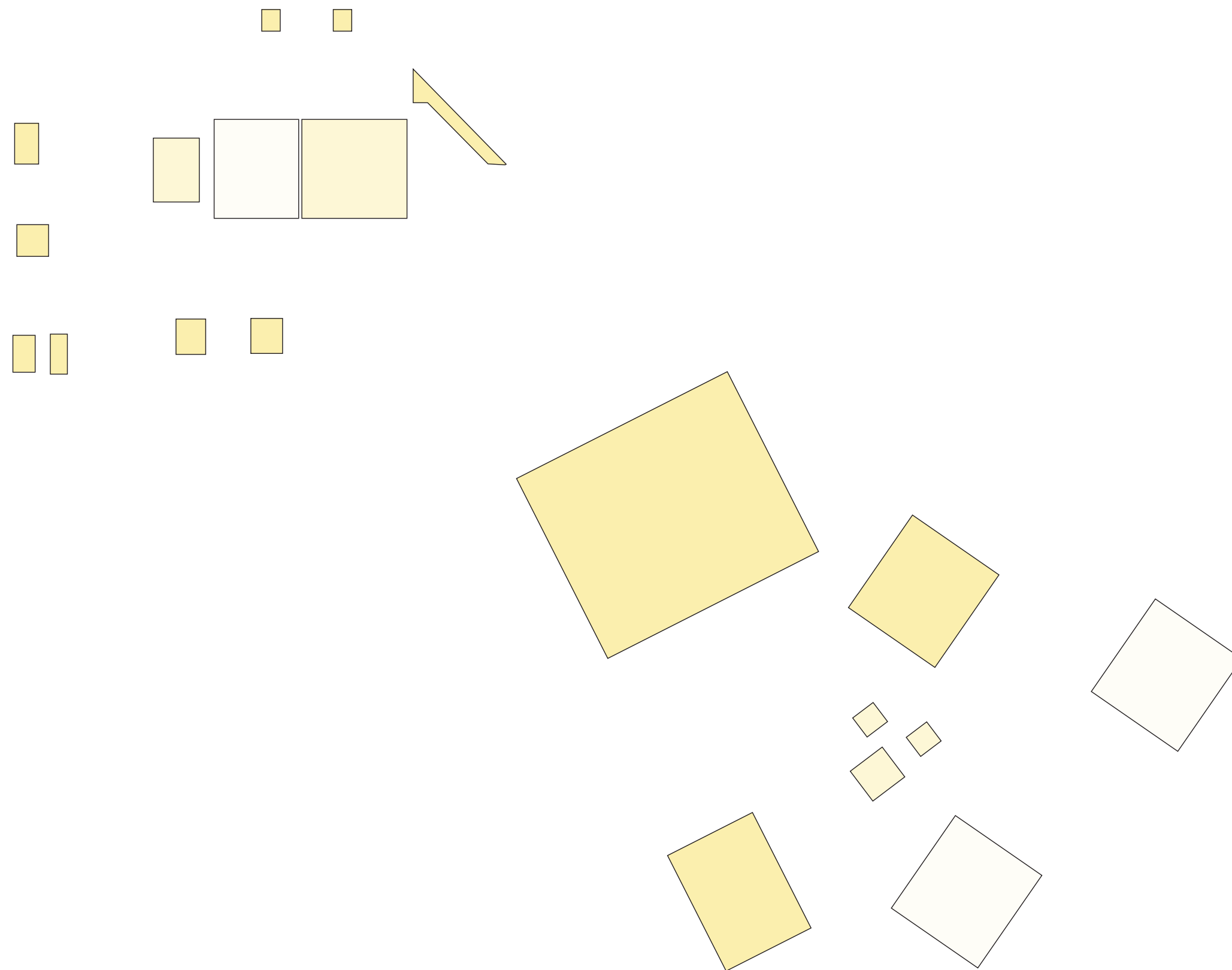
Conclusion/ *"Colors of Balat"*



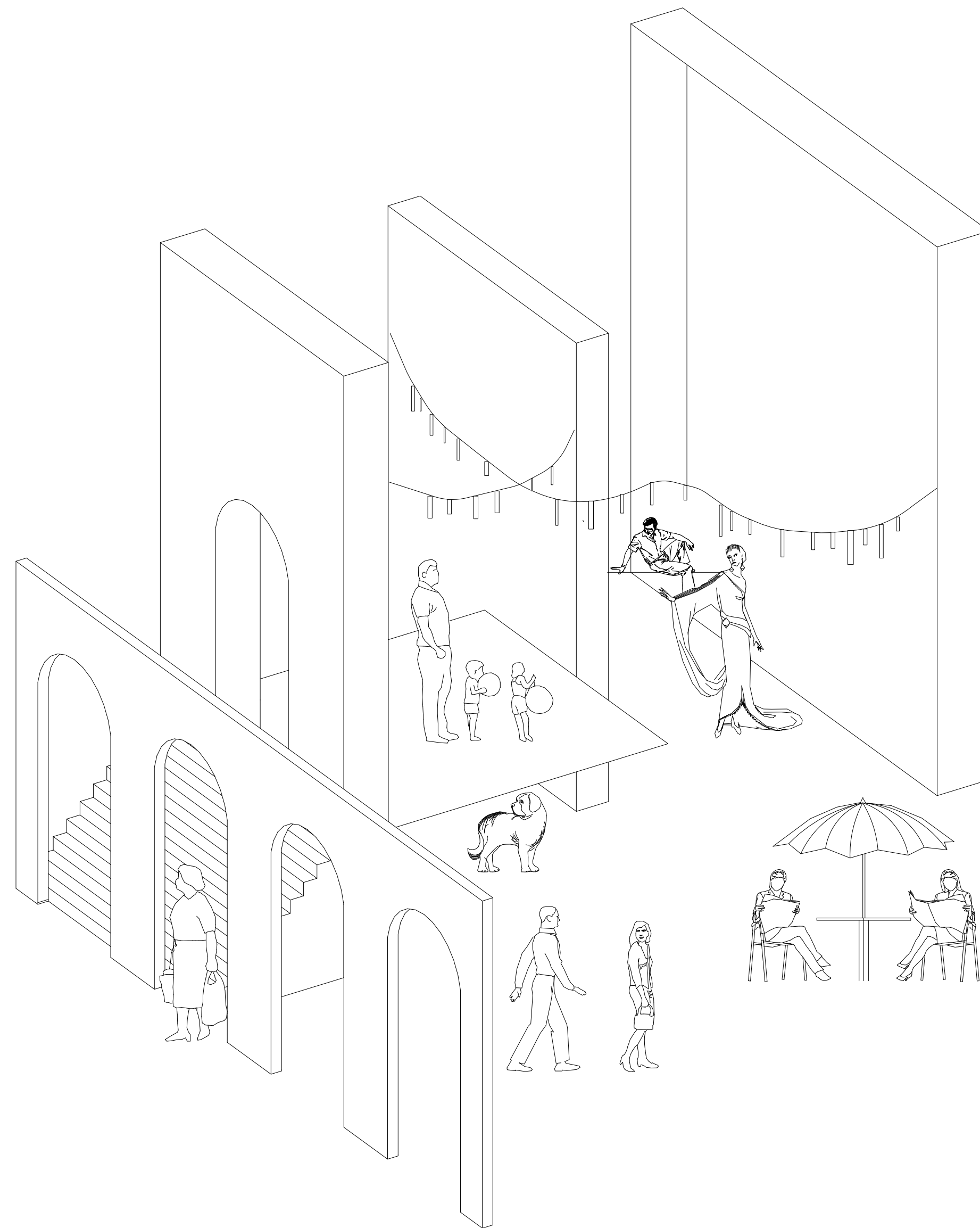
Conclusion/ “Colors of Balat”



Collective Rooms/ “*The Kulliye*”



Collective Rooms/ “*The Kulliye*”



Collective Rooms/ *“concept”*

Collective rooms:

- Kids place
- Sport & workshop room
- Community Garden
- Public kitchen & Cafe
- Ateliers & exhibition spaces/ craft & arts
- Music centre - House of Dimtrie Cantemir

Cat/dog /bird houses

All of this connected with collective open rooms & alleys

Brief/ “*collective rooms*”

Collective rooms:

- The children of Balat
- Women in the public kitchen (income generation)
- Handcraft workers & artists
- Social worker (the responsible person)
- Musicians (Romanian residents)
- Visitors and Tourists
- Cats, dogs and birds

Users/ “*collective rooms*”



Users/ *“The children of Balat Cihad, Yusuf, Yasin”*



Users/ *“The women in Balat”*



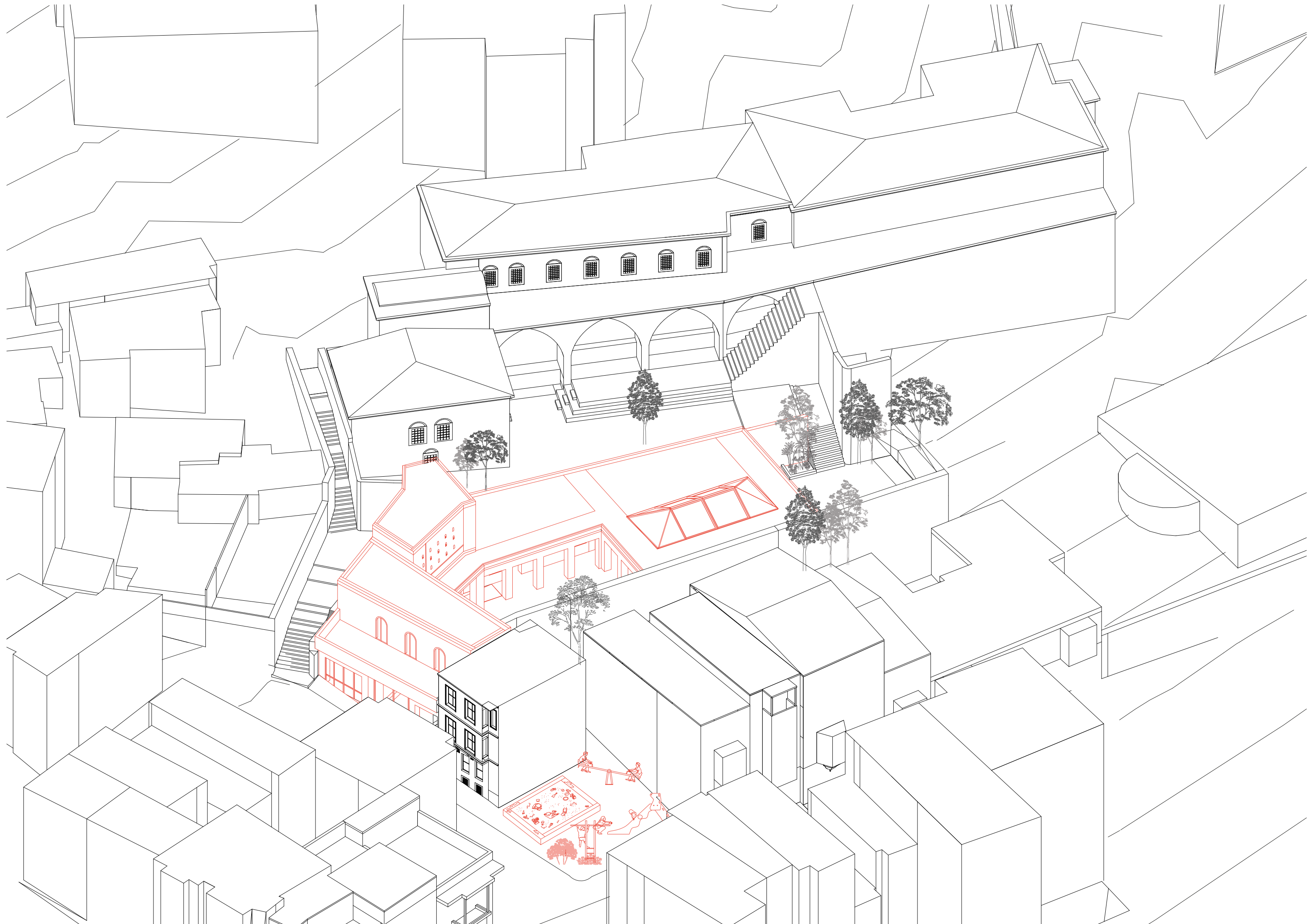
Users/ “Ceramic artist *Melike*”



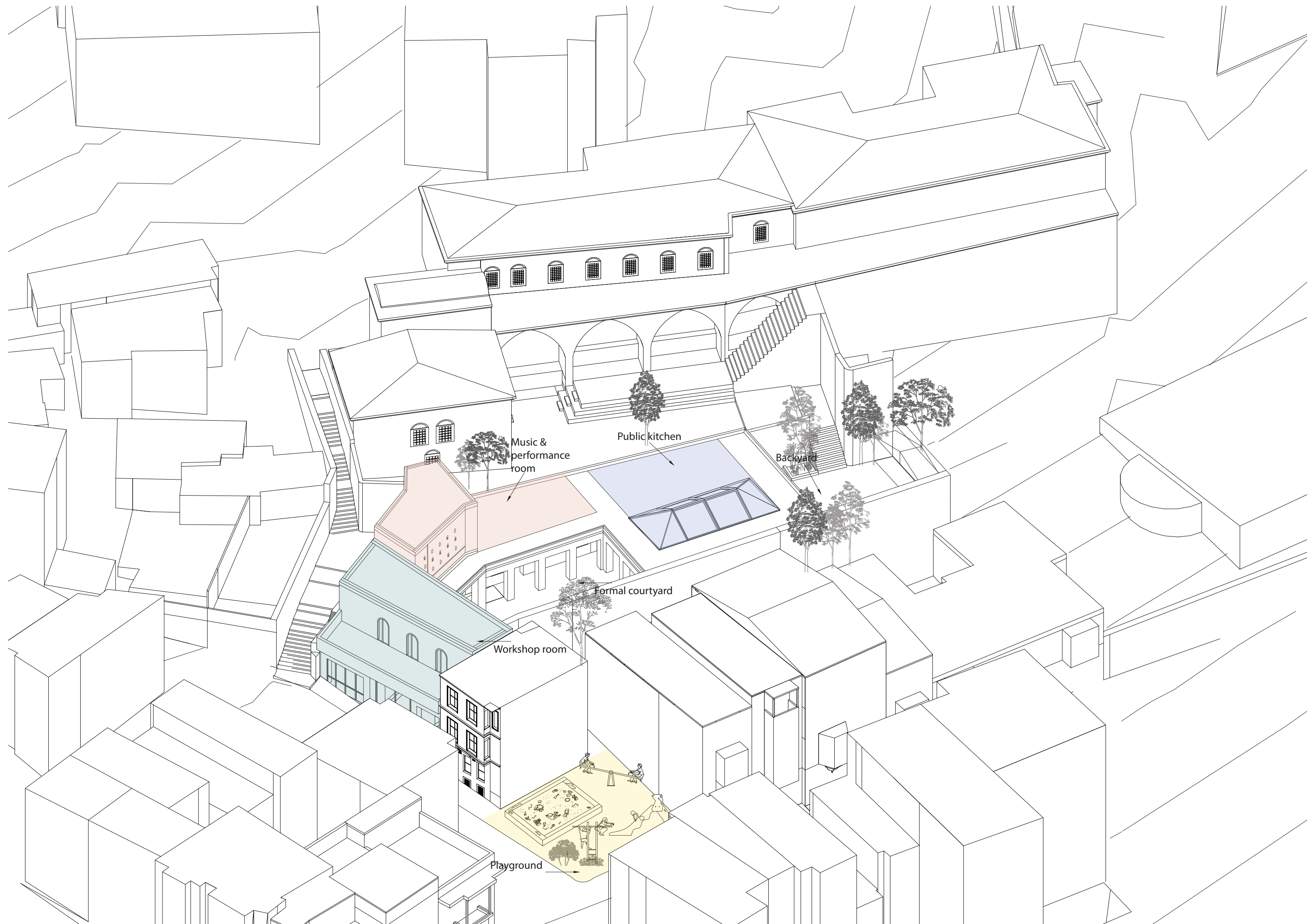
Users/ “*Social worker Muzaffer “abi”*”



Users/ *“Romanian residents”*



Design / “axonometry”



Design / “functions”



Plan concept / "Groundfloor 1.100"

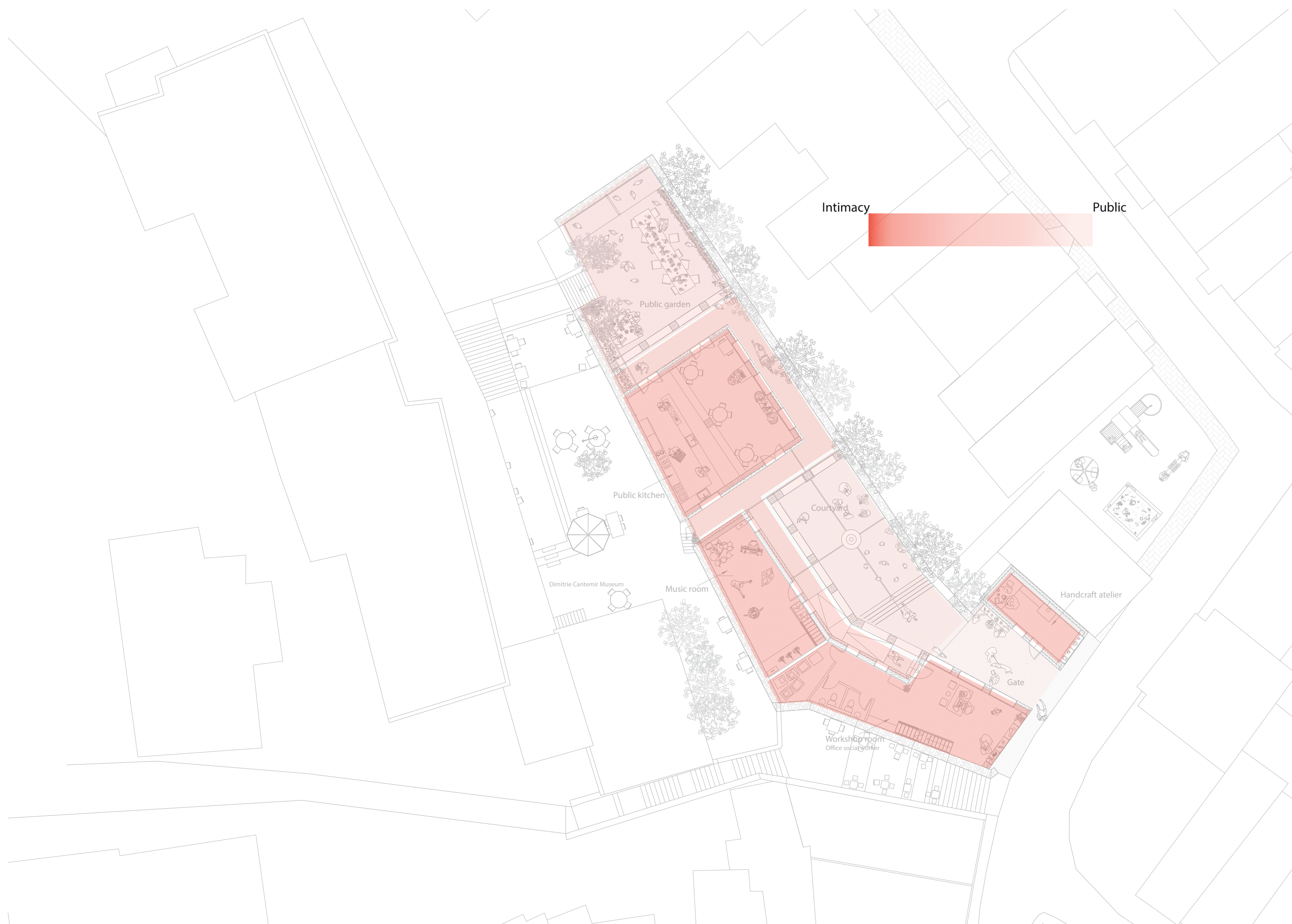


Workshop room

Terrace

Theater hall

Plan concept/ *“Secondfloor 1.100”*



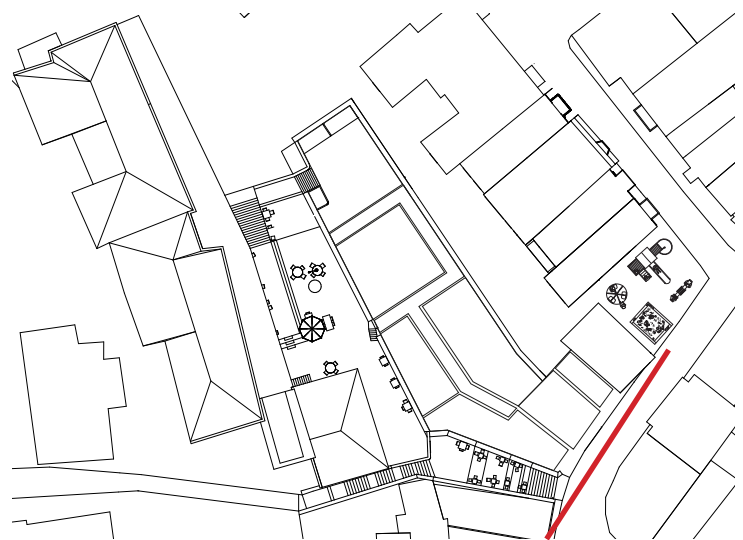
Design / “gradient intimacy to public”

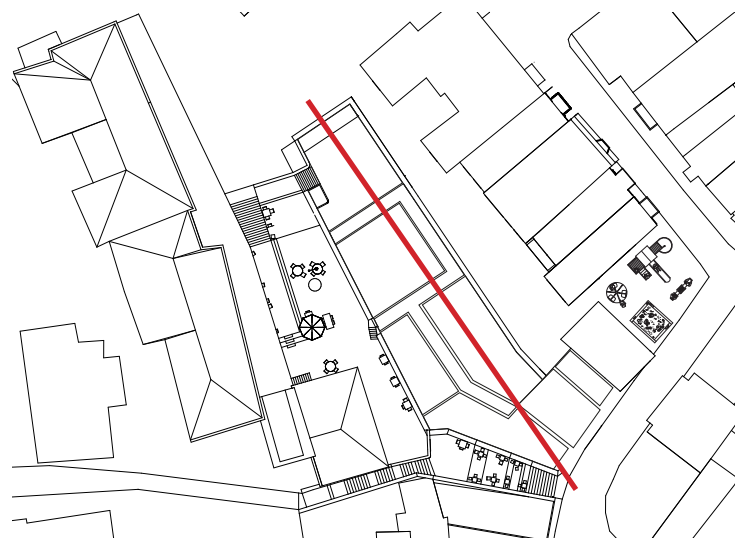
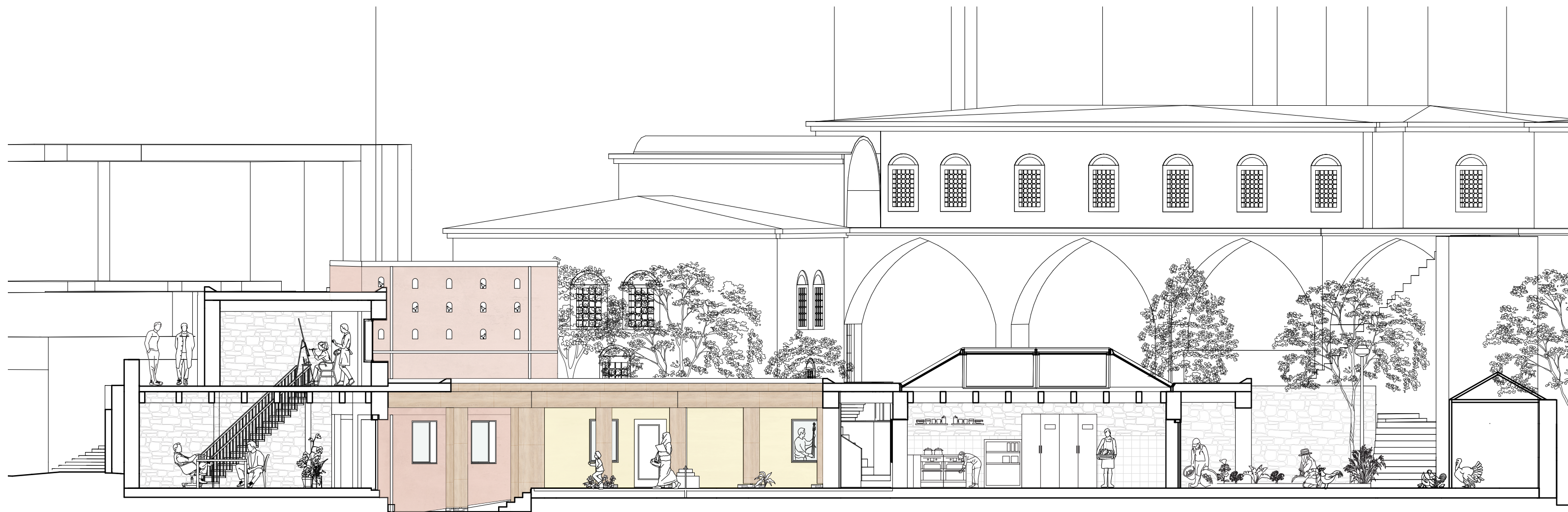


Design / “routes”

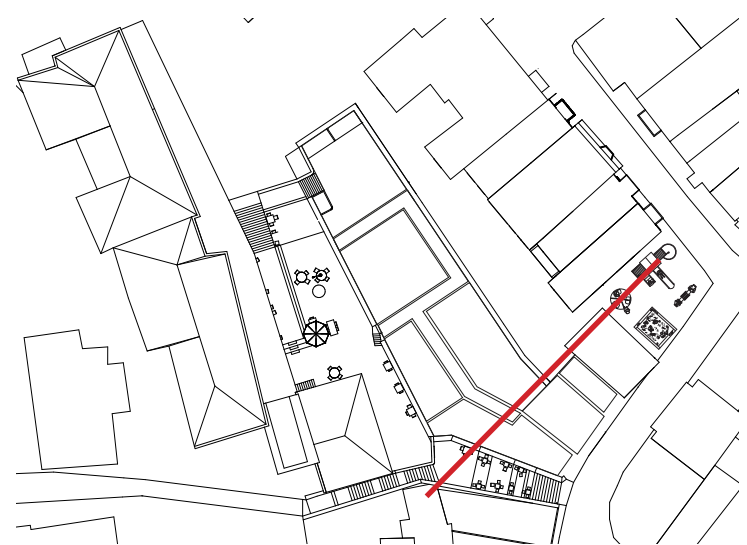


Facade/ “gate building 1.200”

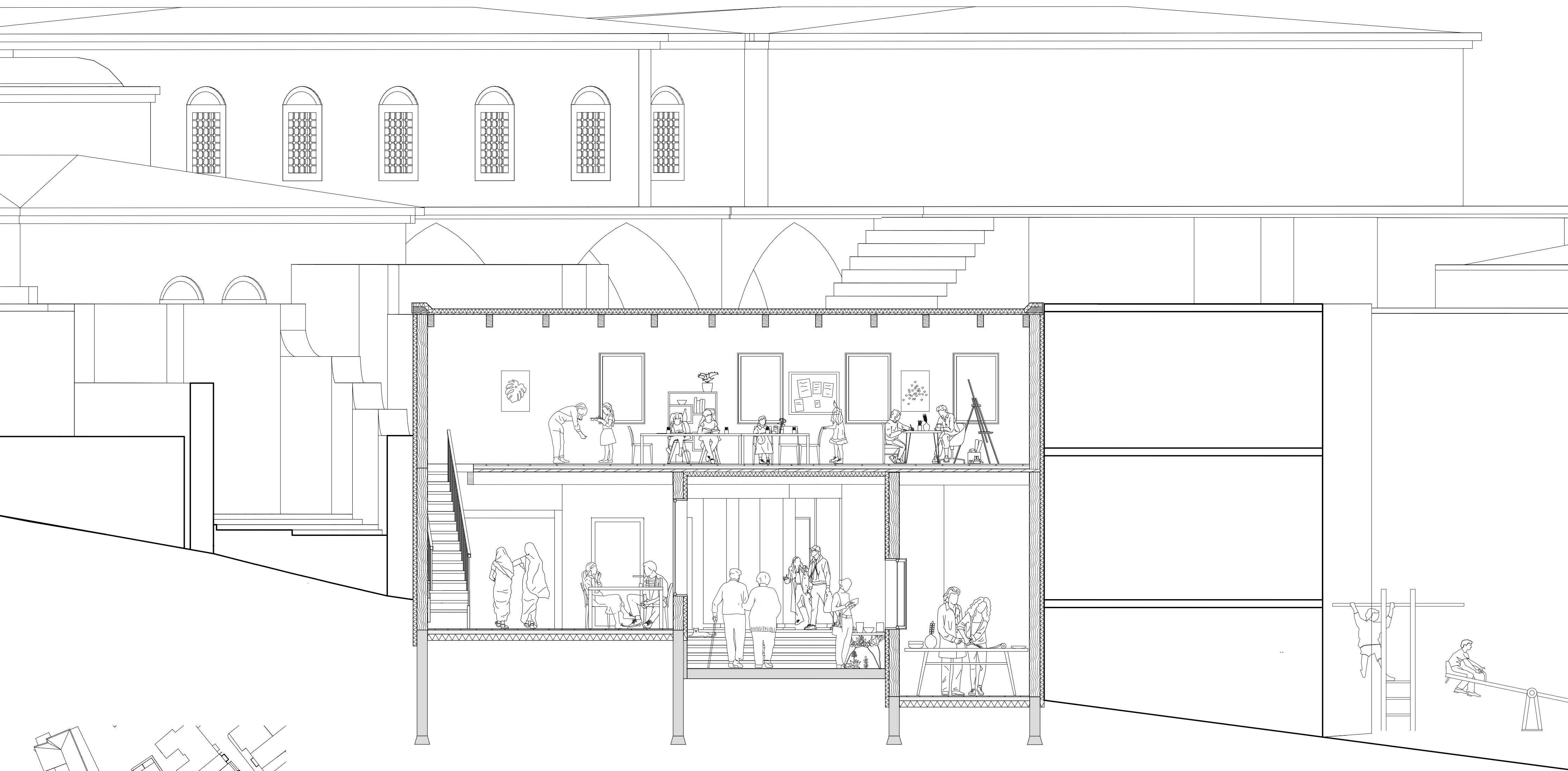




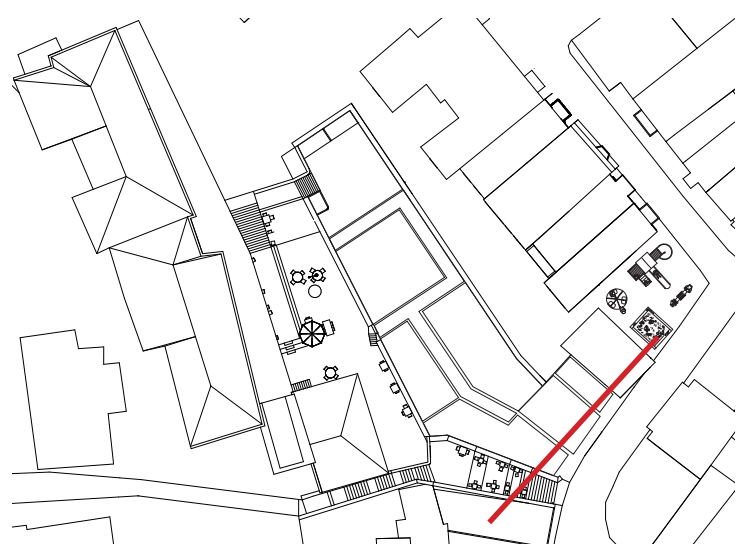
Facade / “courtyard 1.200”

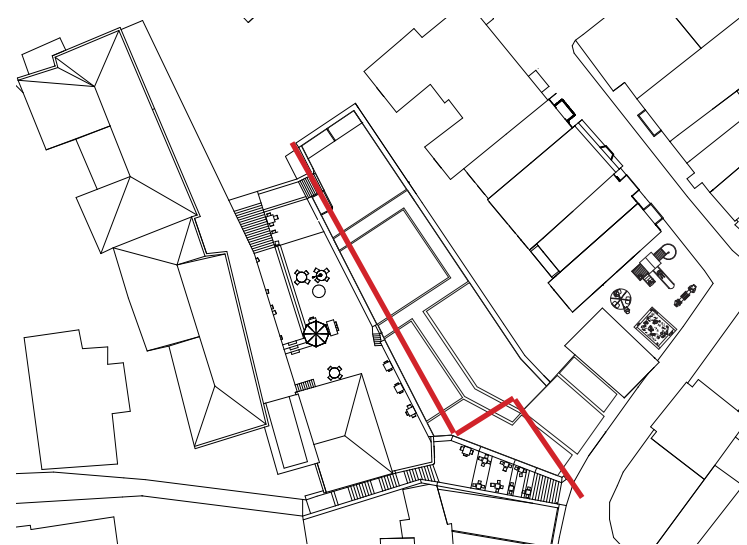
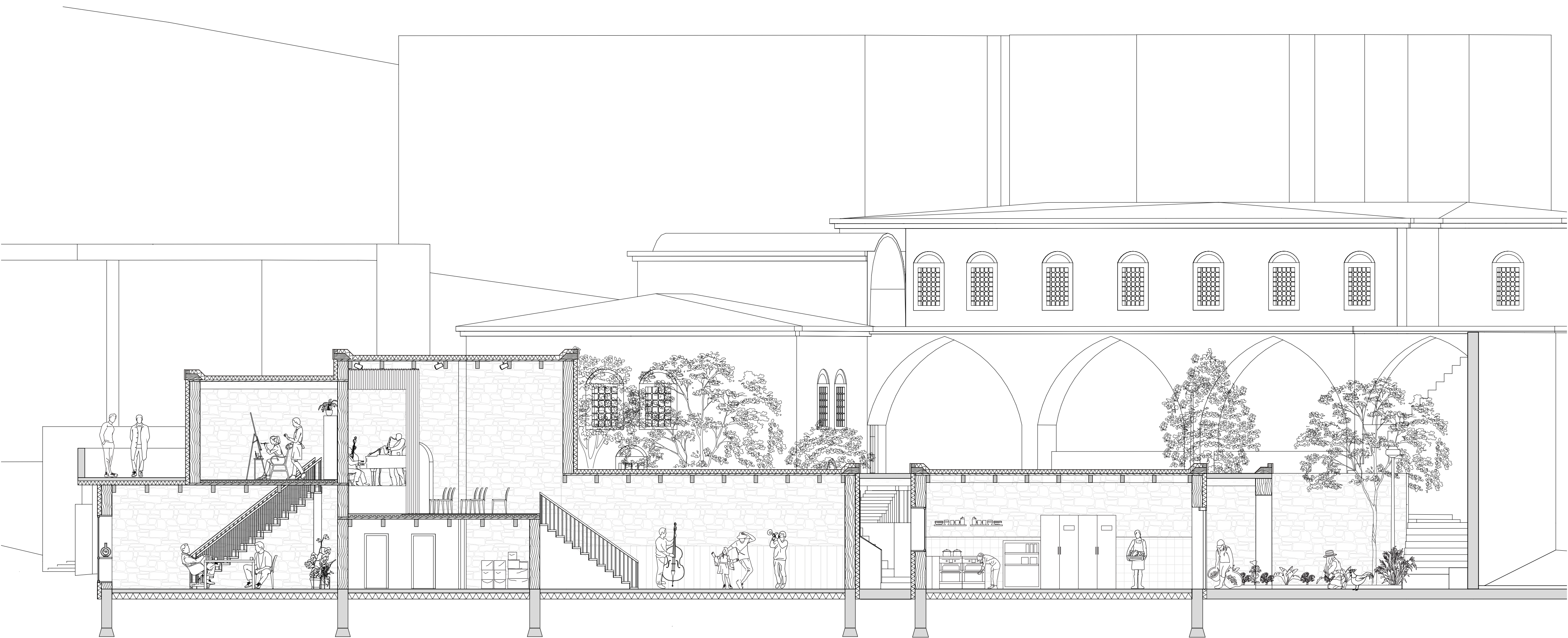


Section / “*musichouse & playground 1.100*”

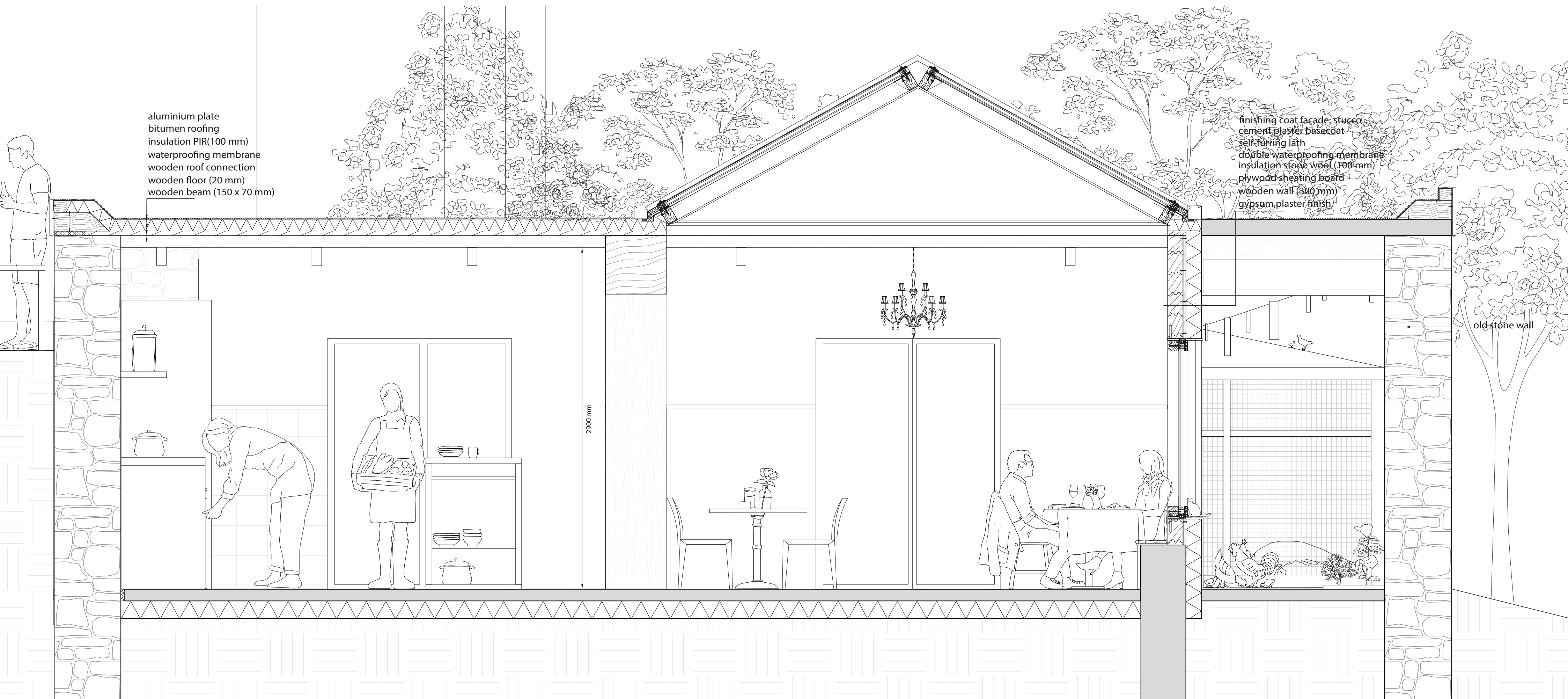


Section / “gate building 1.100”

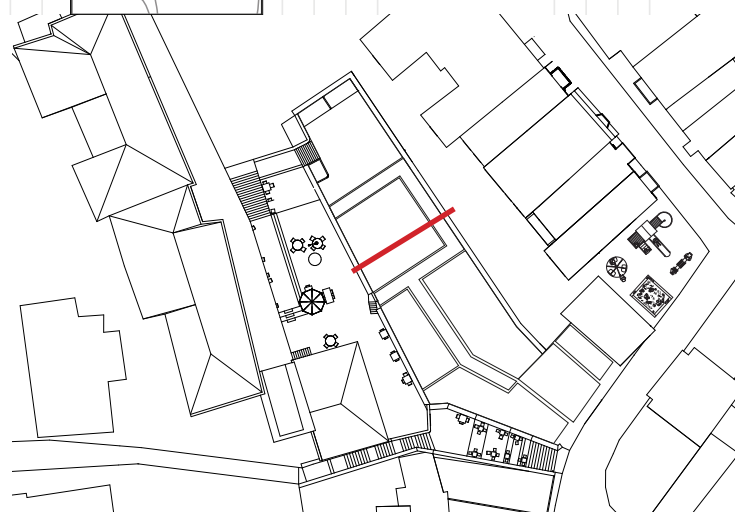


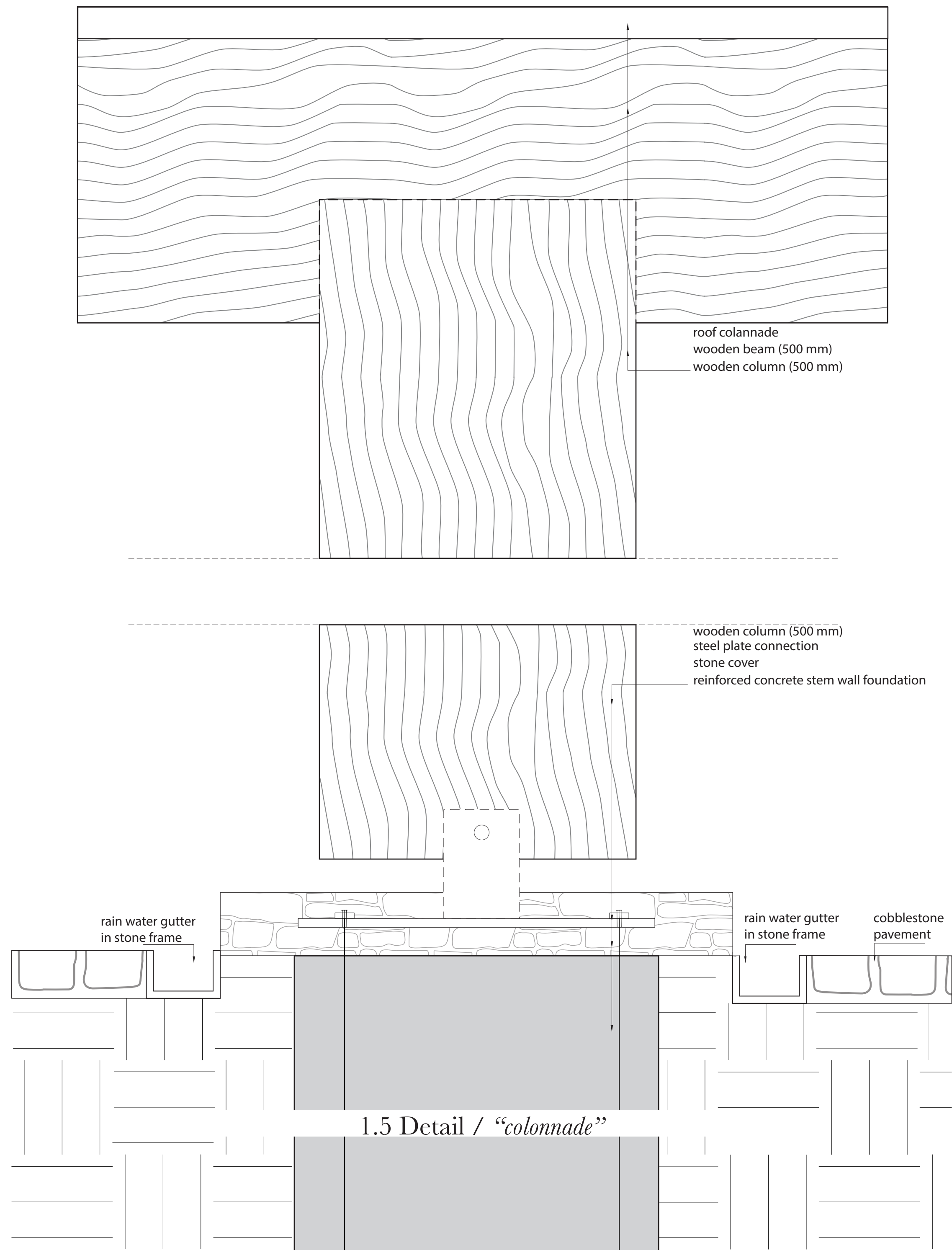


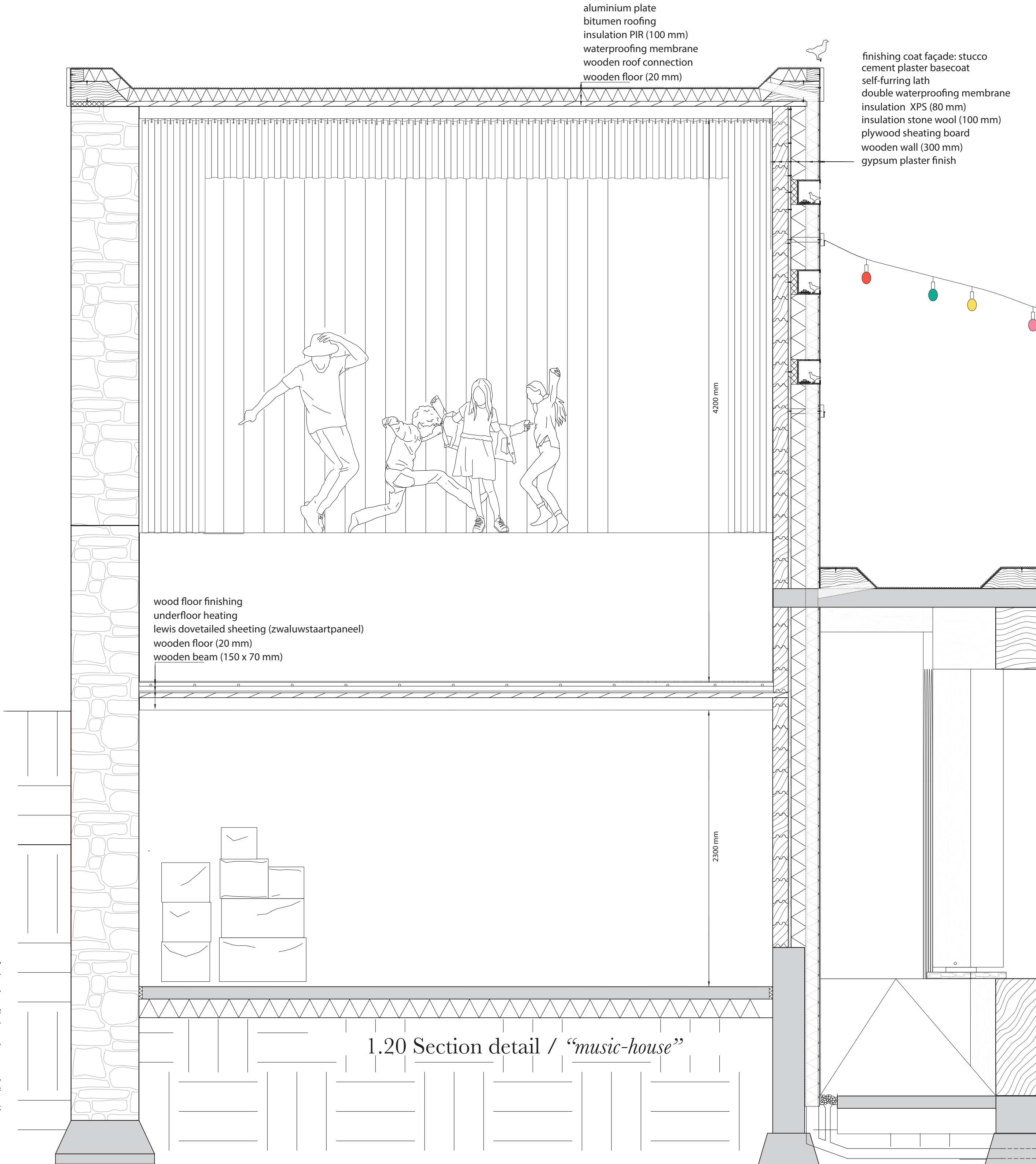
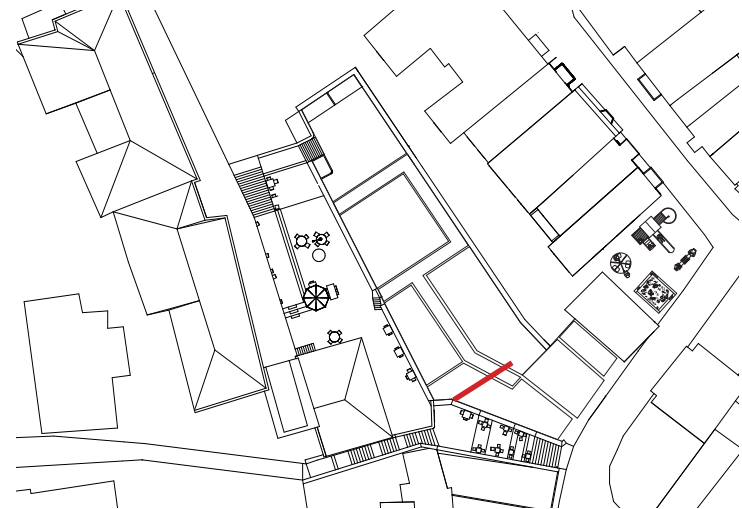
Section / “music-house & public kitchen 1.100”

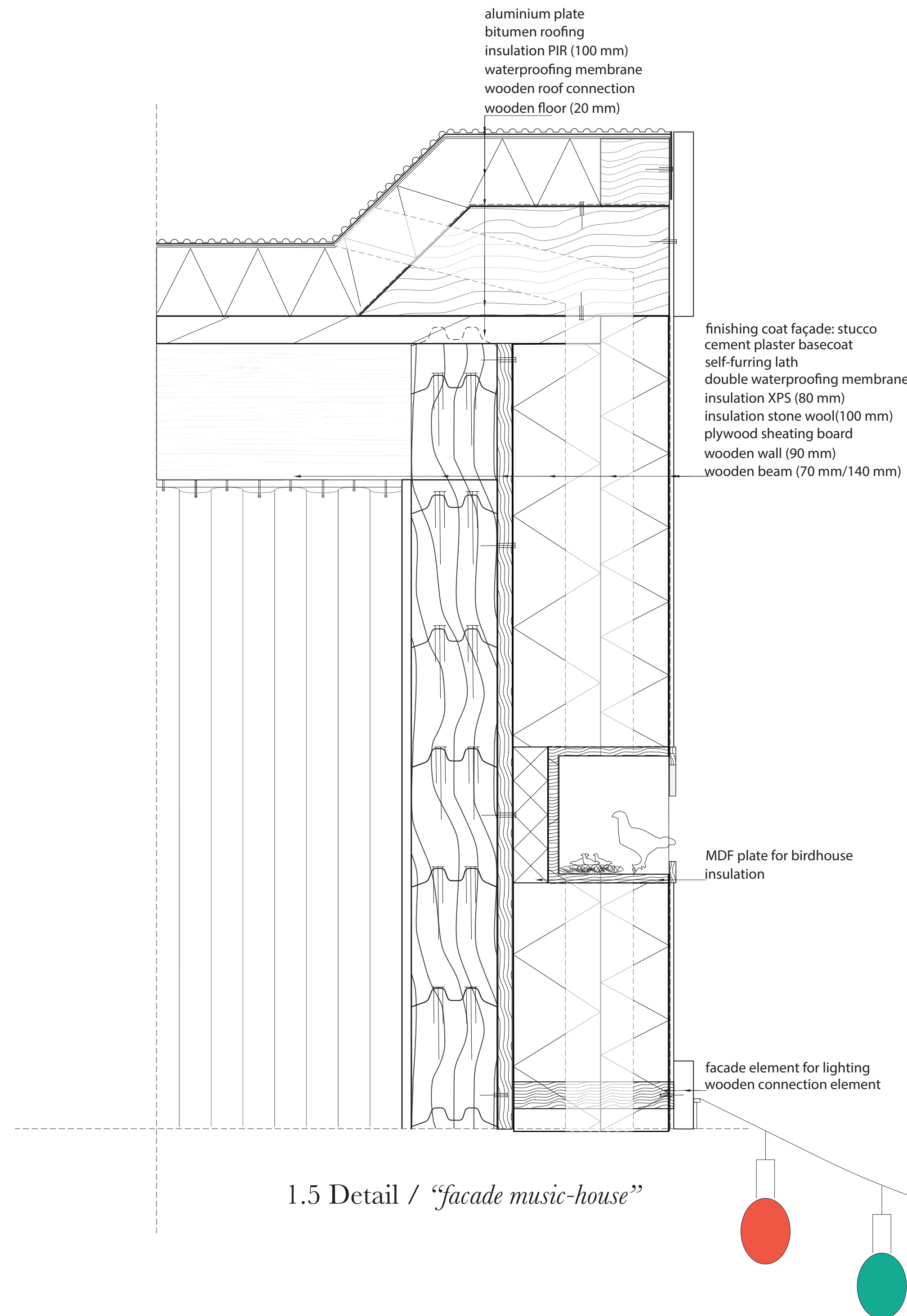


1.20 Section detail / “public kitchen”



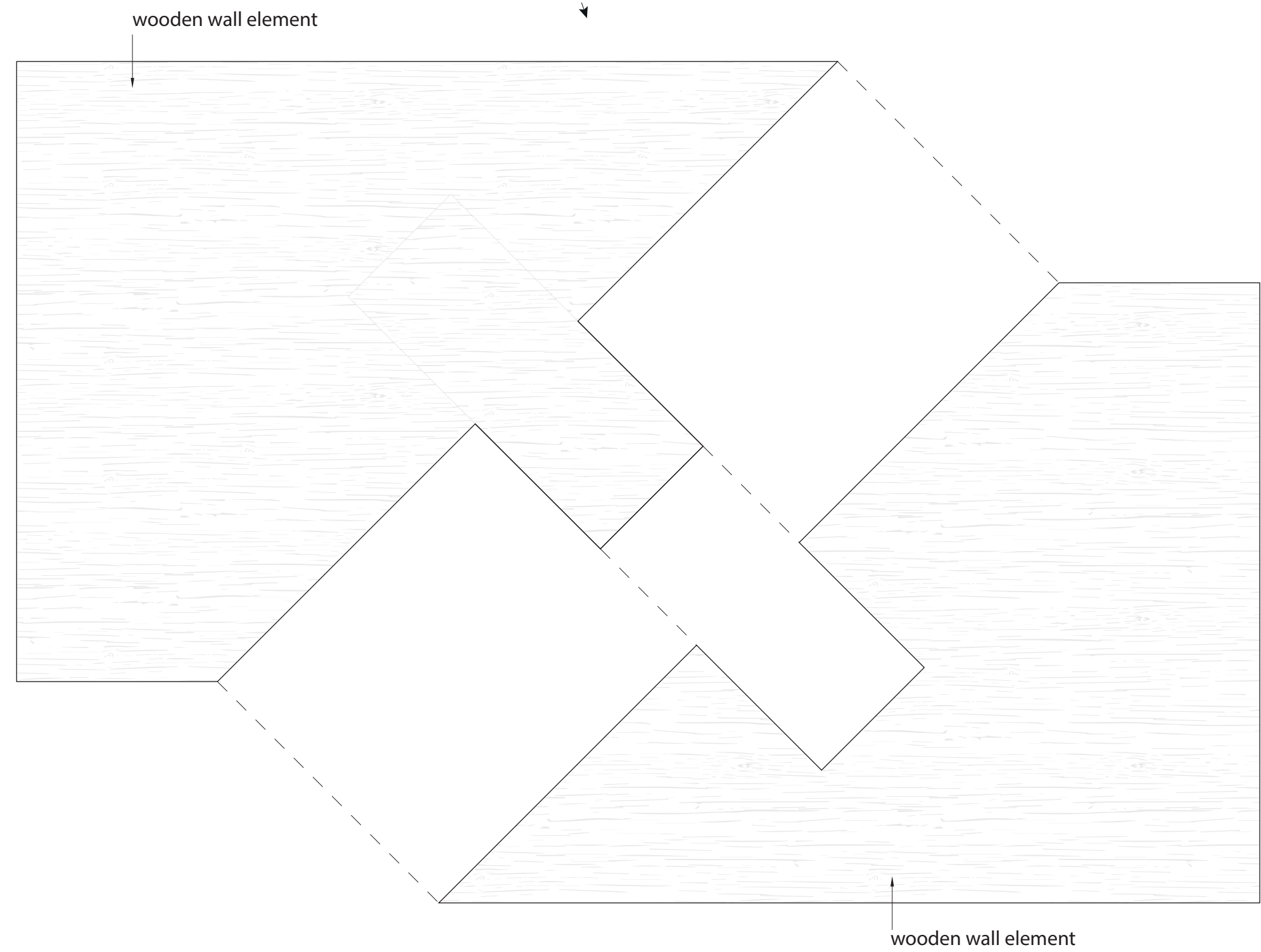
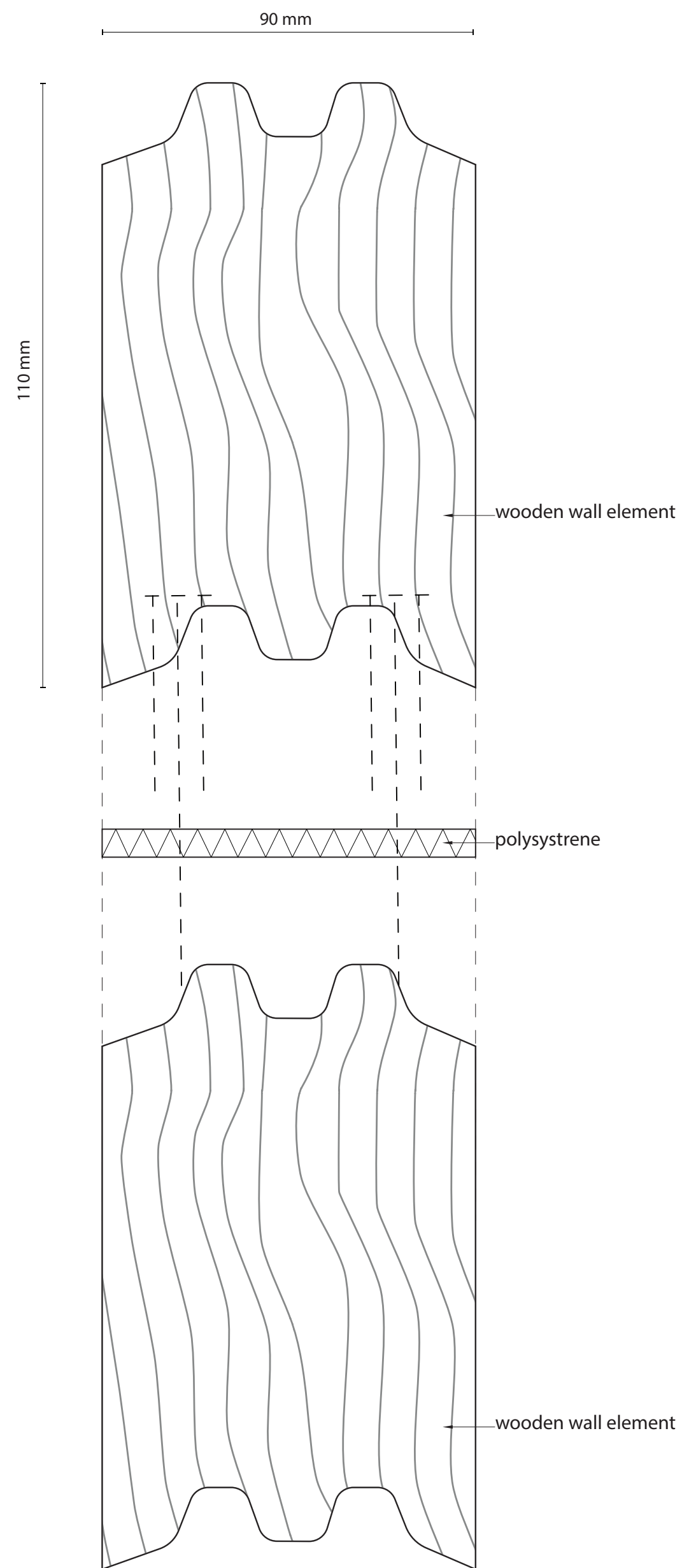




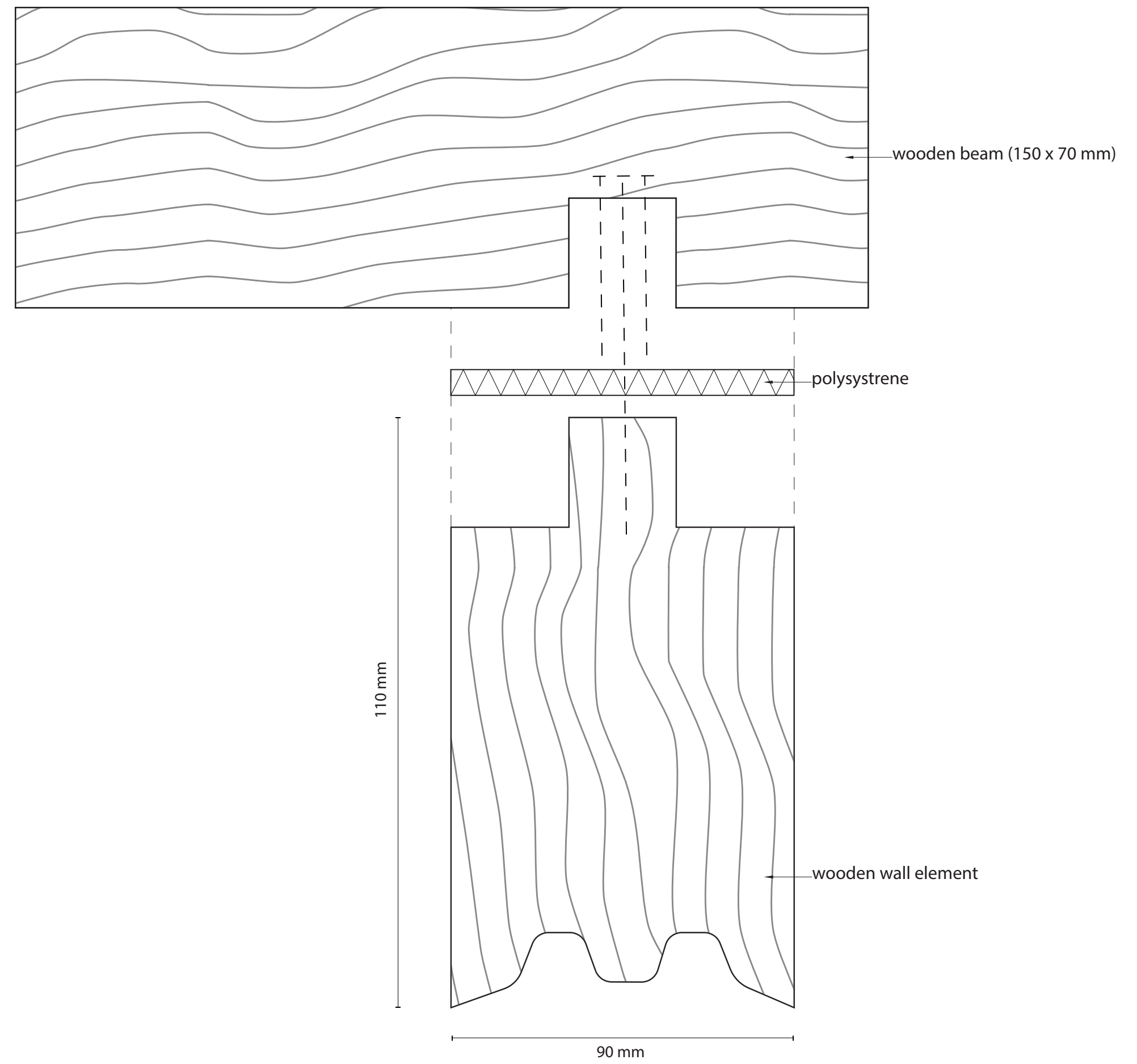
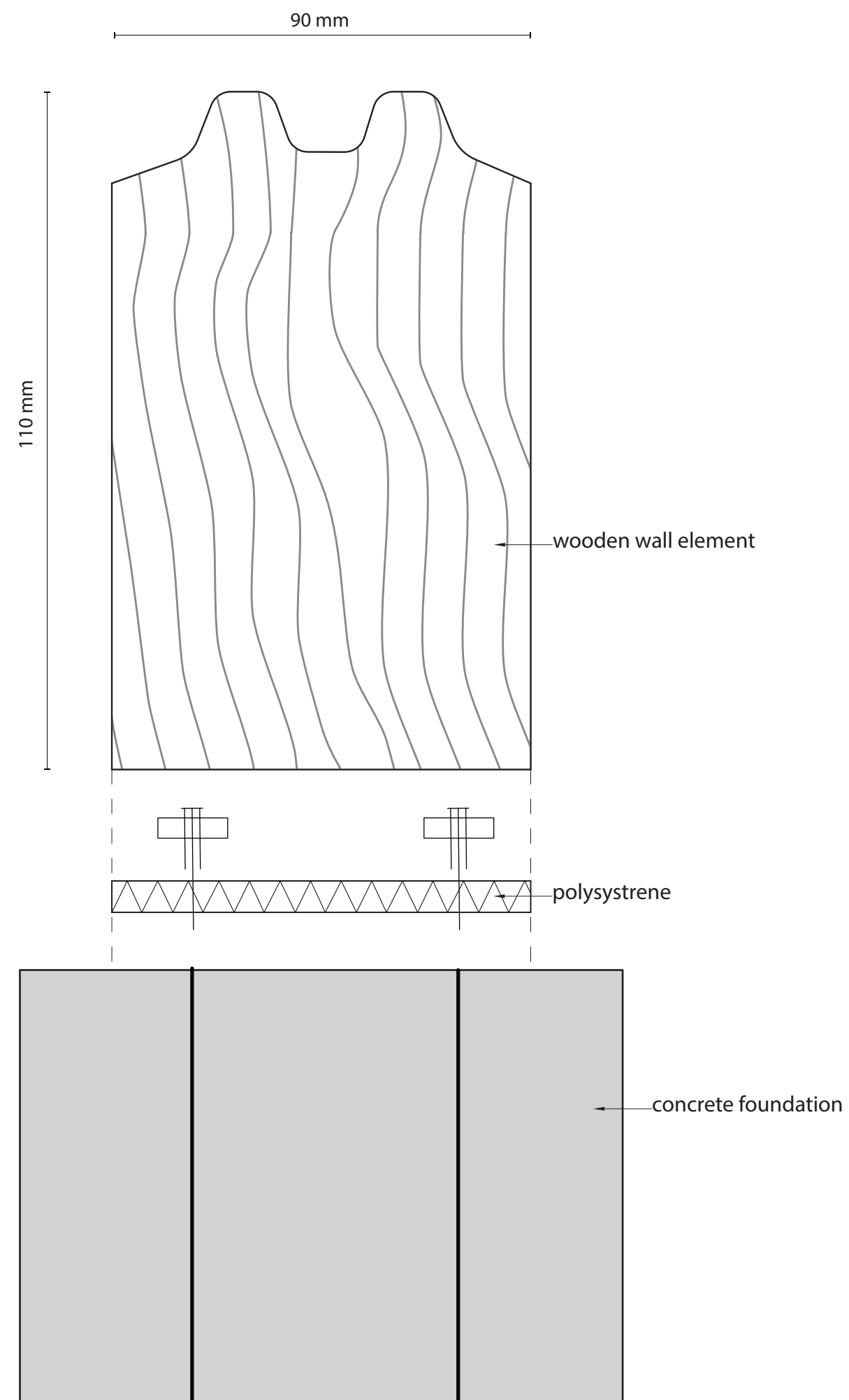




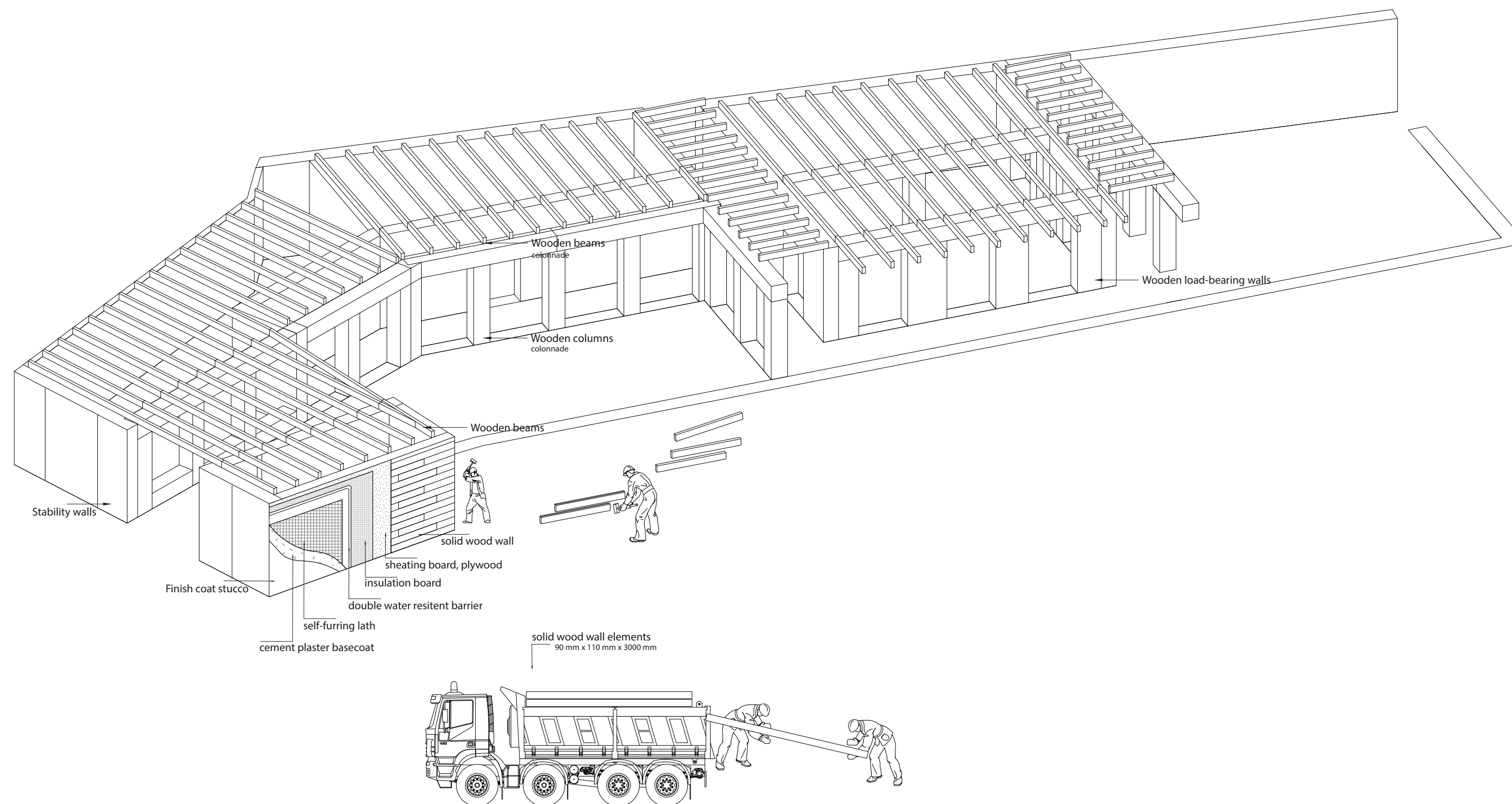
Construction / “contractor Salim “usta” ”



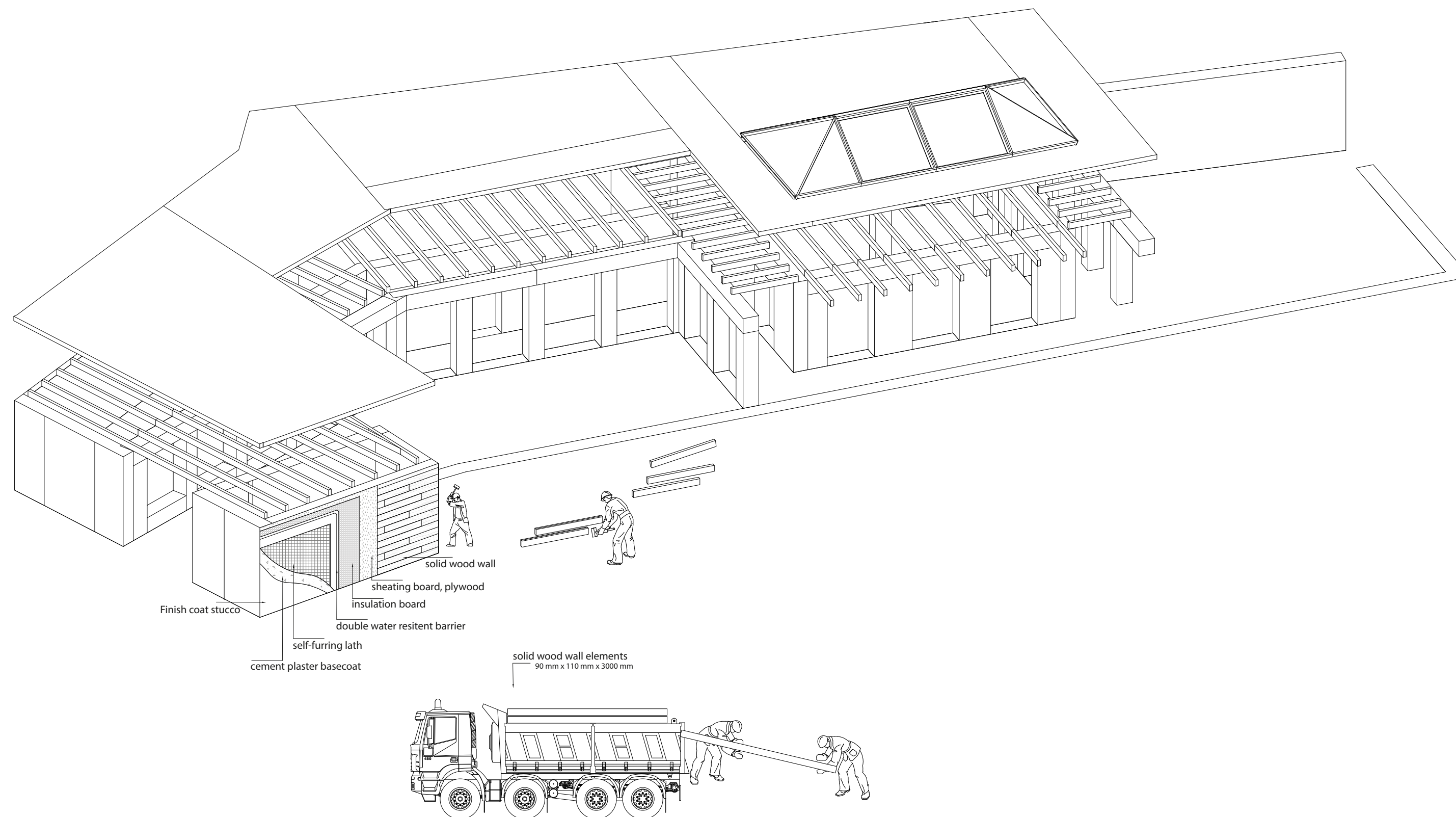
Construction / “*wooden wall connections*”



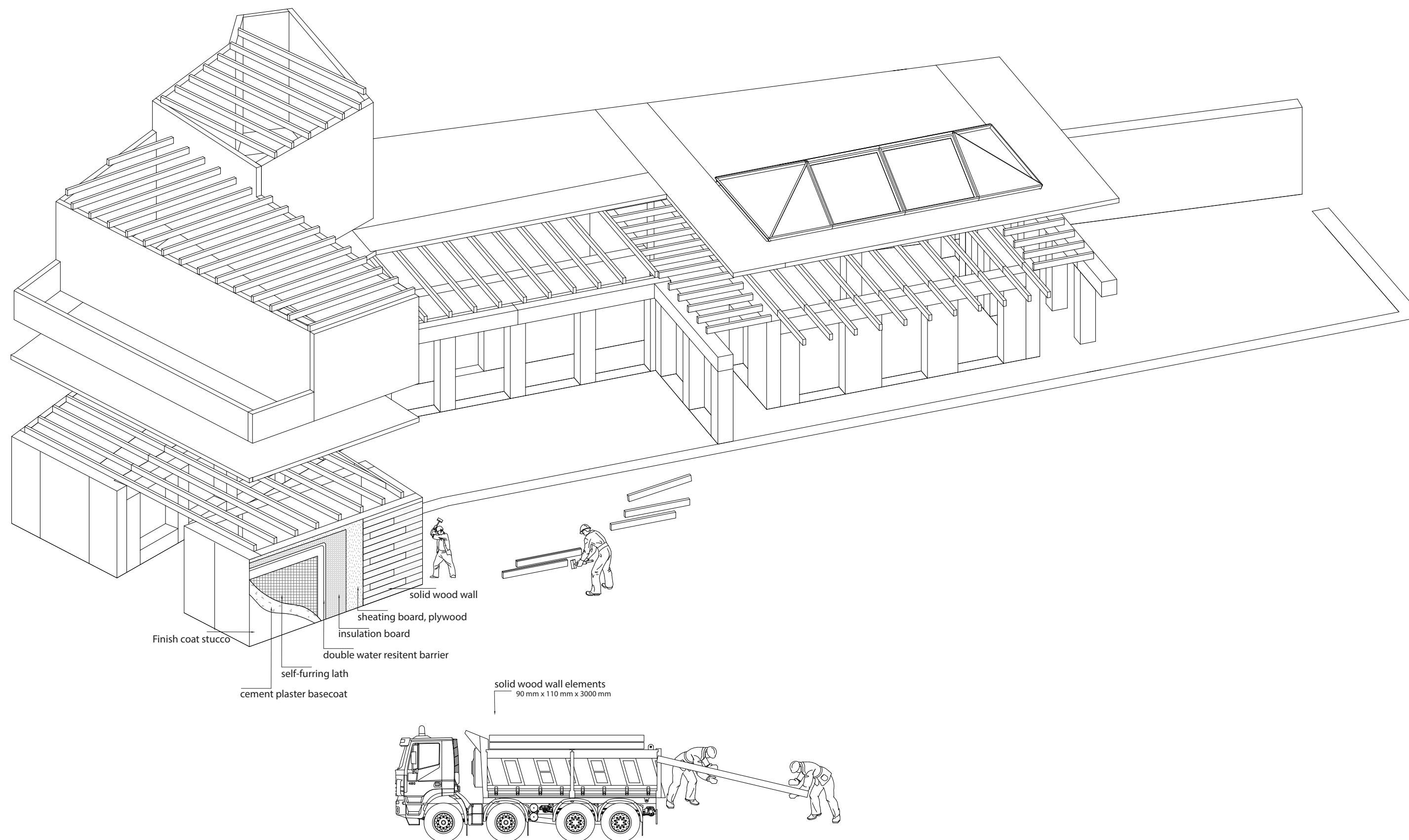
Construction / “*wooden wall connections*”



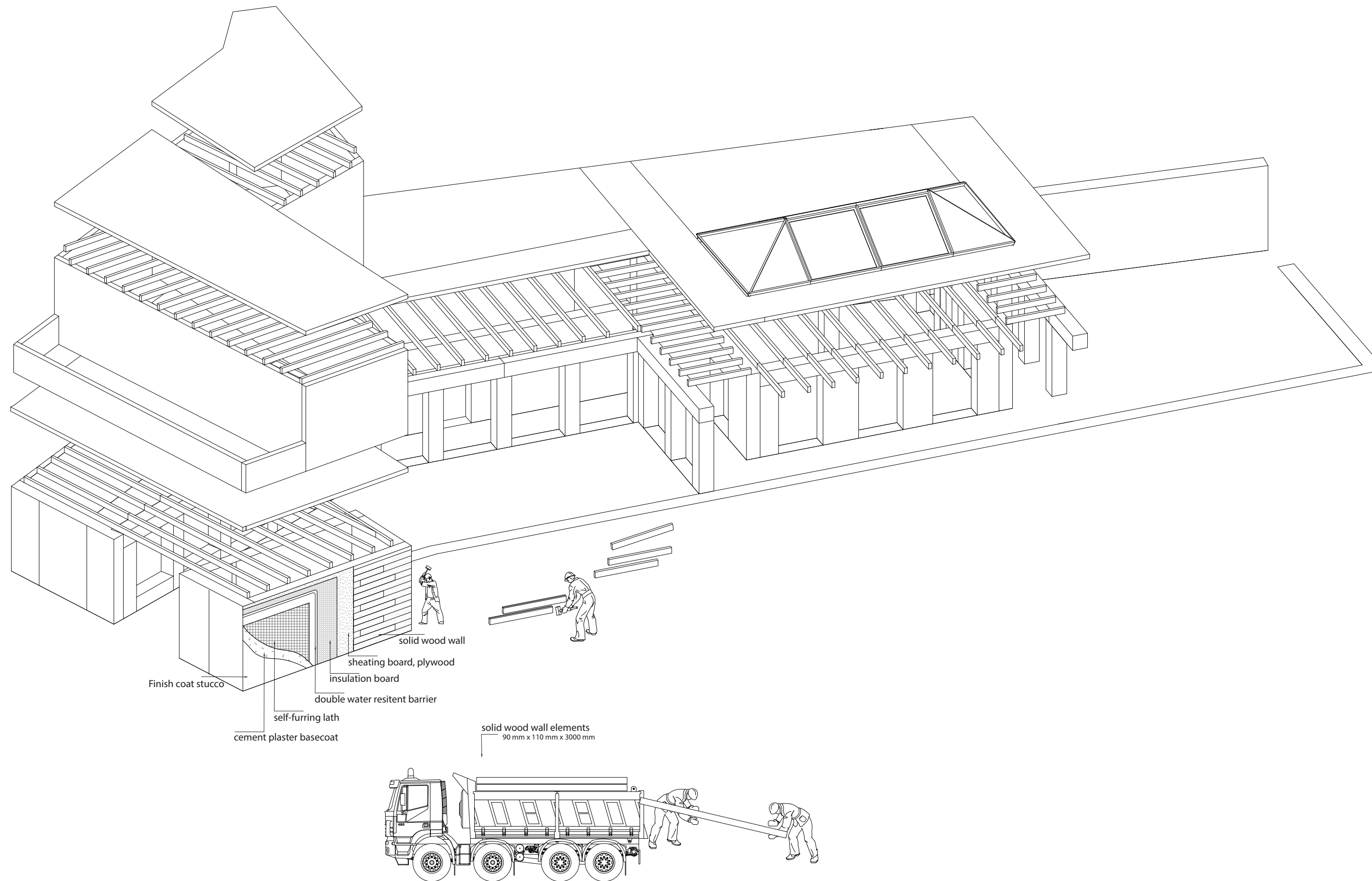
Construction / “how to build”



Construction / *“how to build”*



Construction / *“how to build”*



Construction / *“how to build”*



Oak tree (genus *Quercus*)

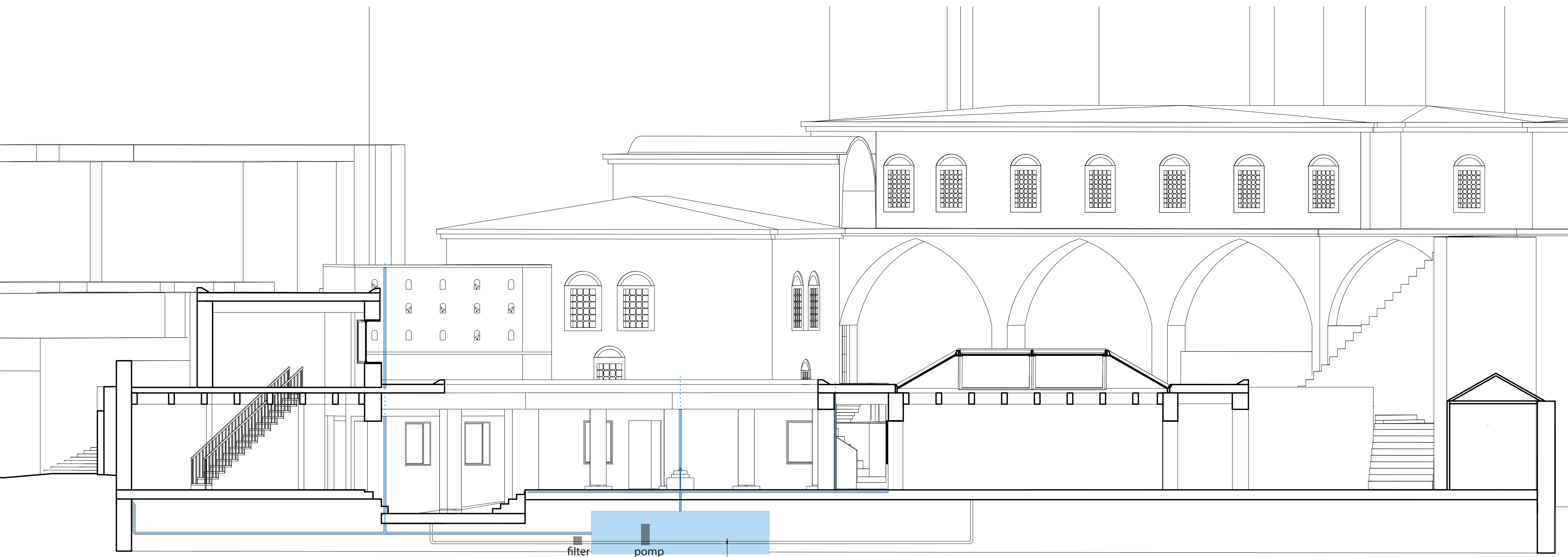
Construction/ *“Local materials”*



Construction / “plan groundfloor”

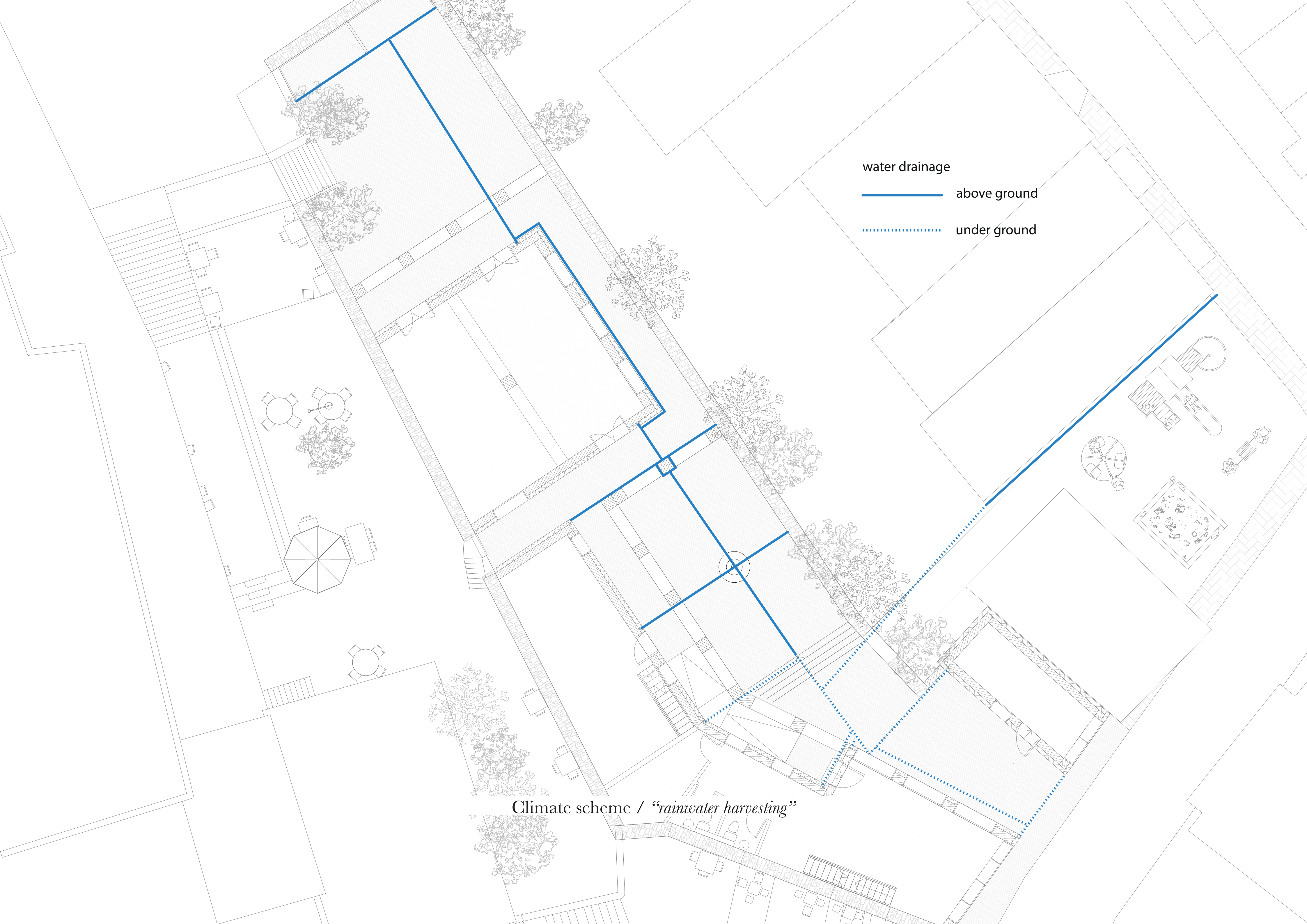


Construction / "plan second floor"



rainwater harvesting system
reusing water for toilet flushing
storage of rainwater for use in drought

Climate scheme / “rainwater harvesting”

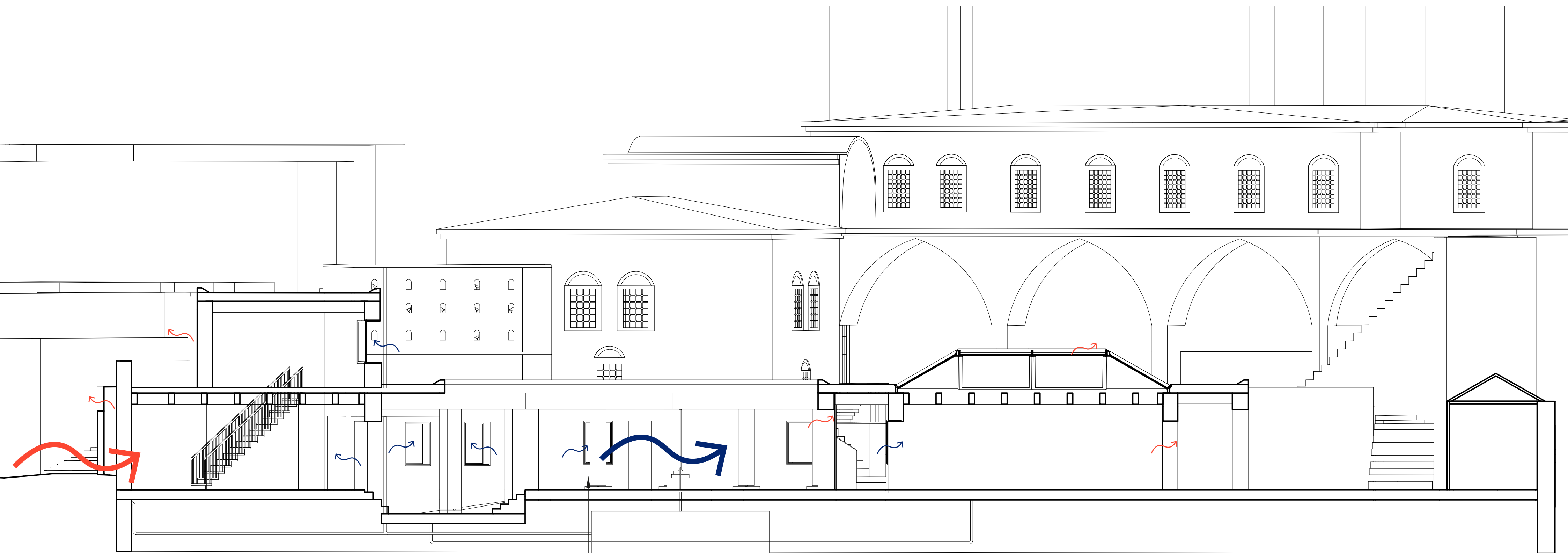


water drainage

— above ground

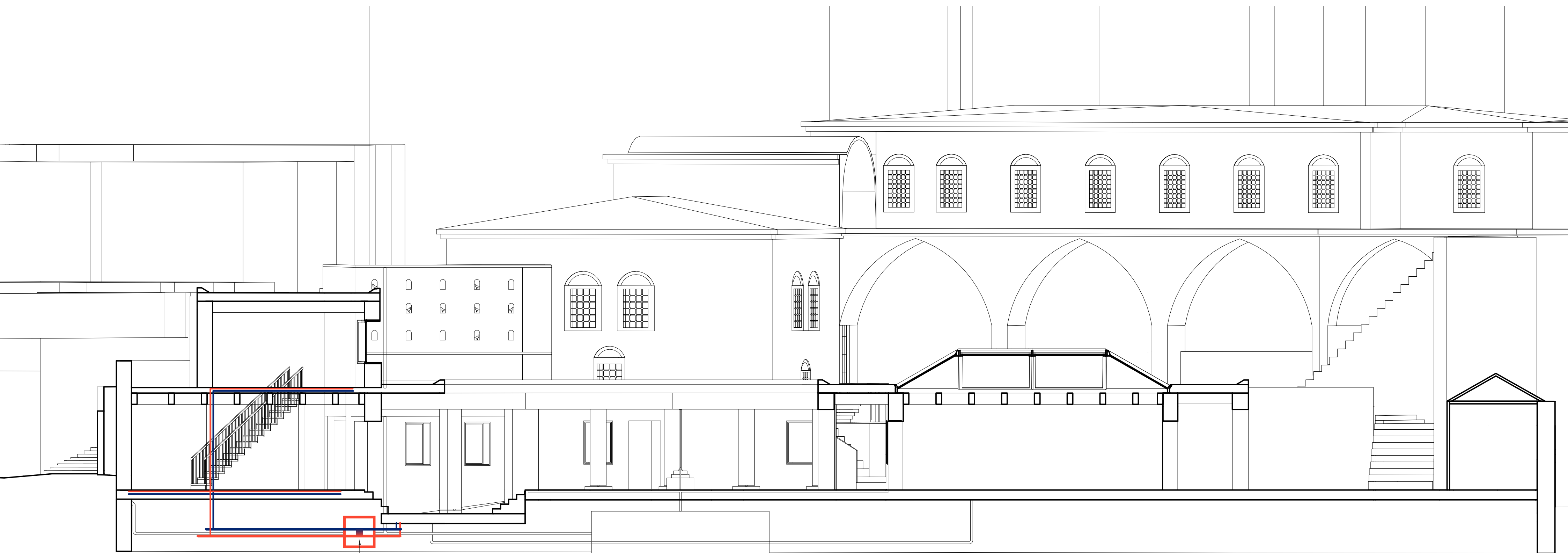
..... under ground

Climate scheme / “rainwater harvesting”



natural ventilation
courtyard effect
cooling through courtyard

Climate scheme / “ventilation”



ground source heat pump
for underfloor heating

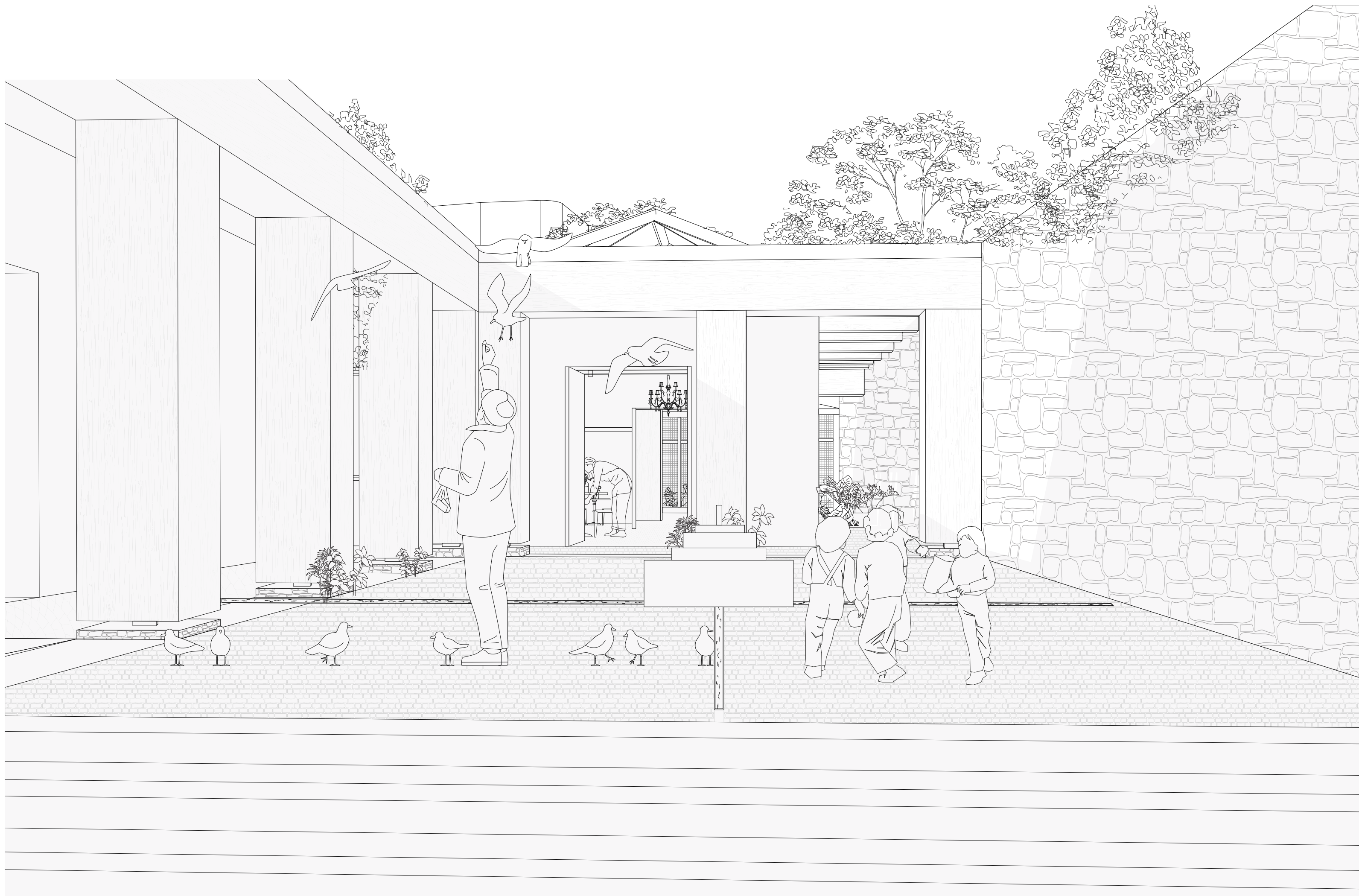
Climate scheme / *“heating”*



Collage / “maintenance facade”



Collage/ “gate building”



Collage / “courtyard”



Collage/ *“Public kitchen/cafe”*

Thank You..