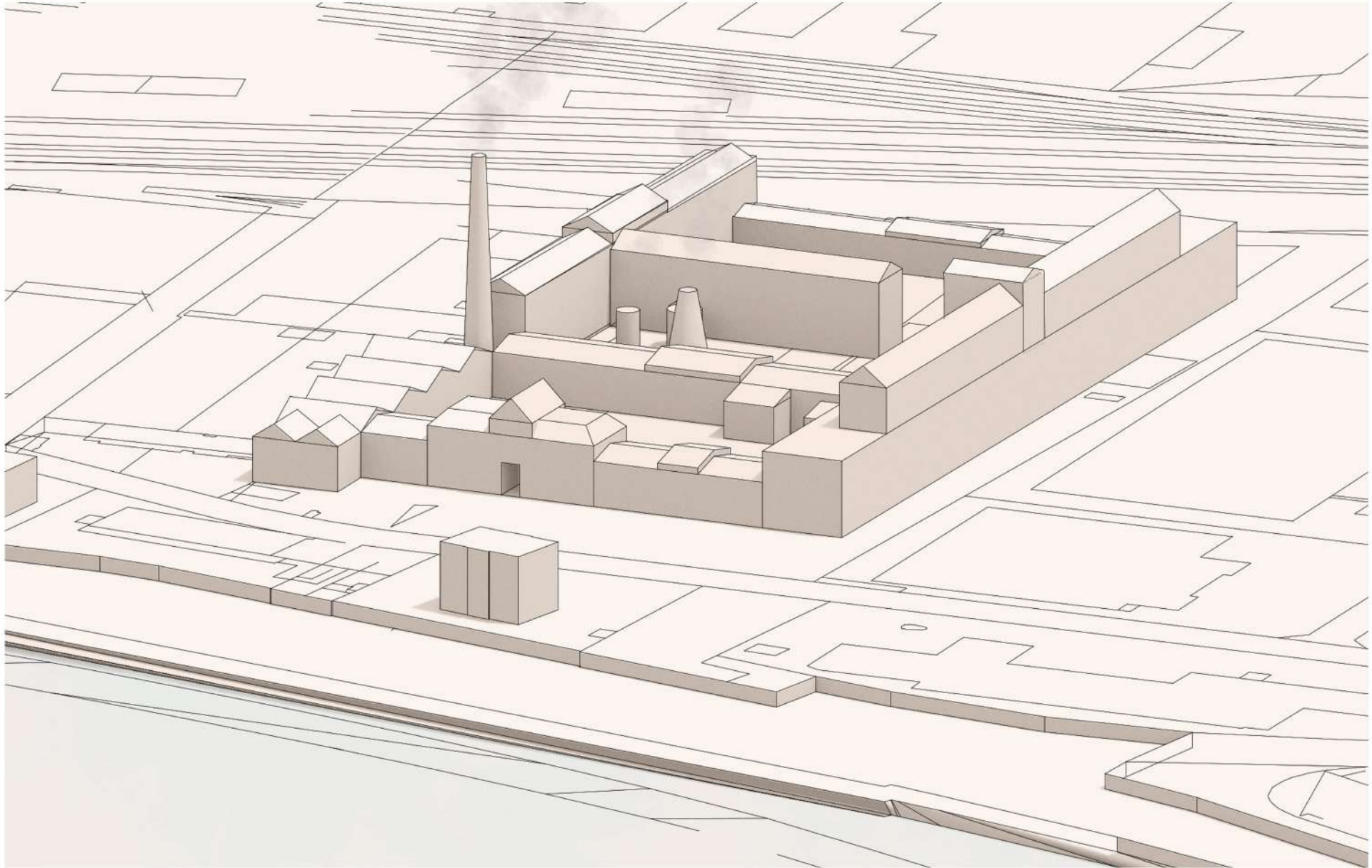




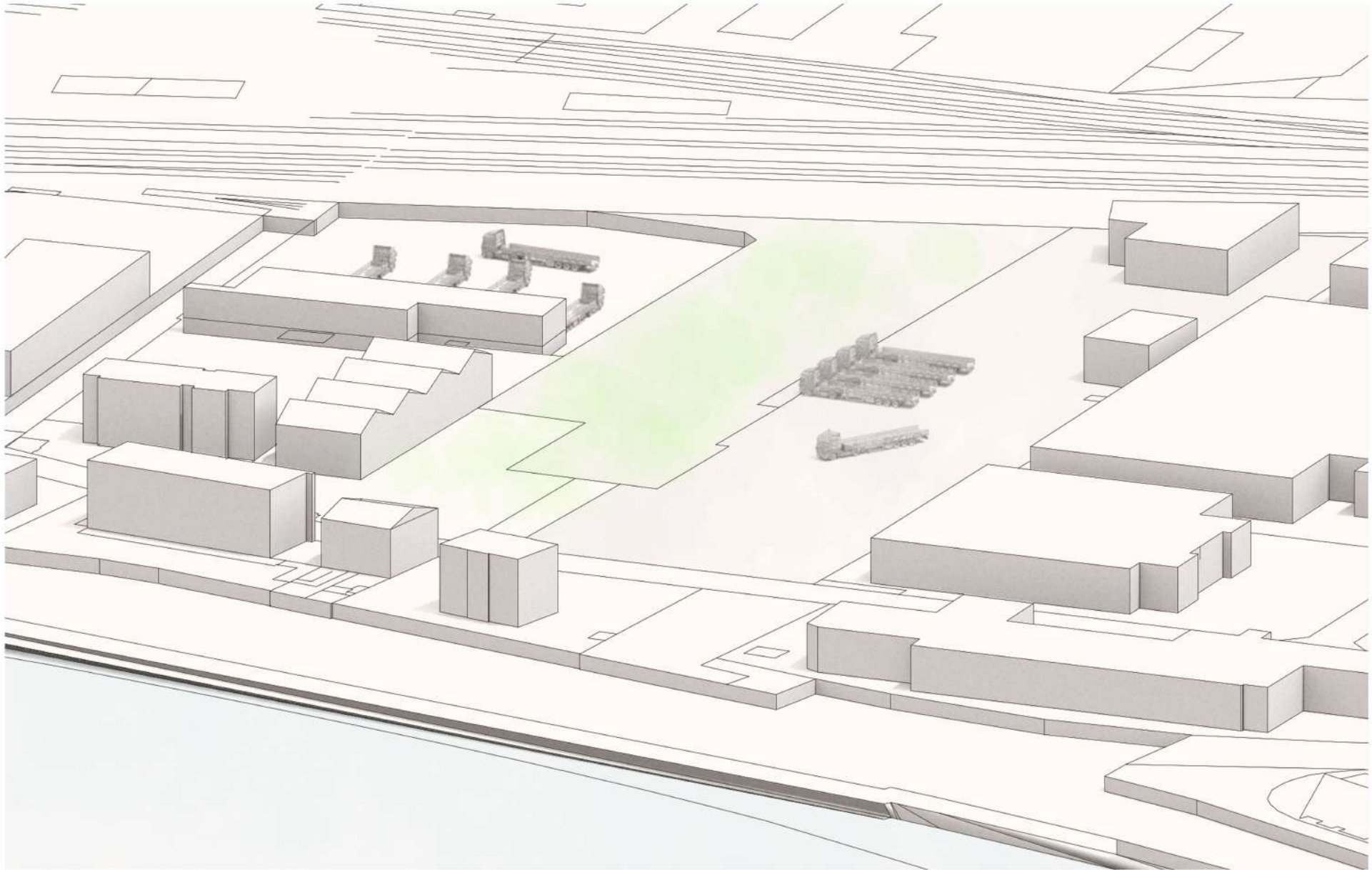
MULTI COMFORT STUDENT CONTEST

JAVIER AGUDO GARCIA  
ENRIQUE ORTEGA MOLINA  
ANTONIO RIOS CALDERON

1865



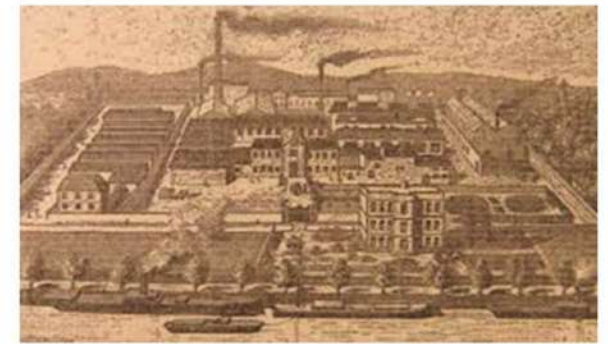
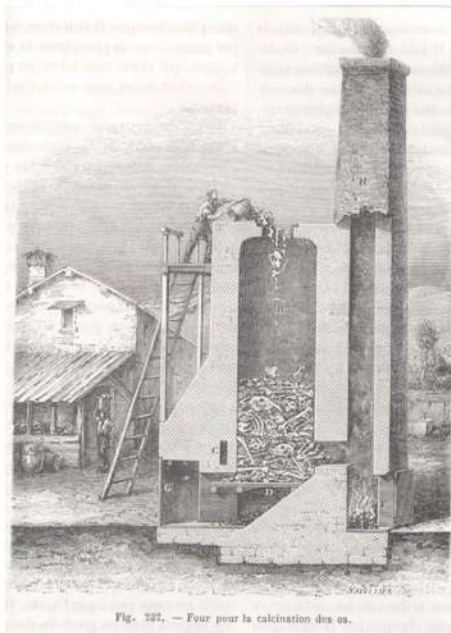
2019



2022





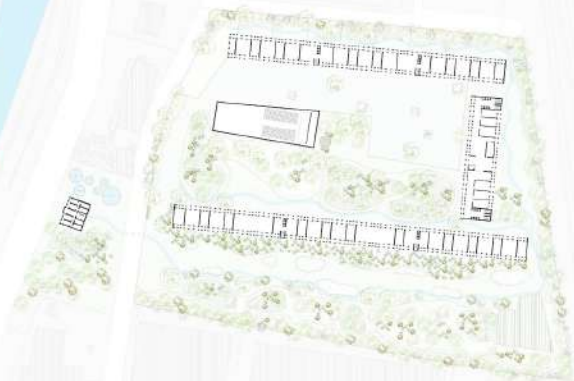


PROPOSED MASTER PLAN





# FLOOR PLANS & EXPLOITED AXONOMETRIC VIEW



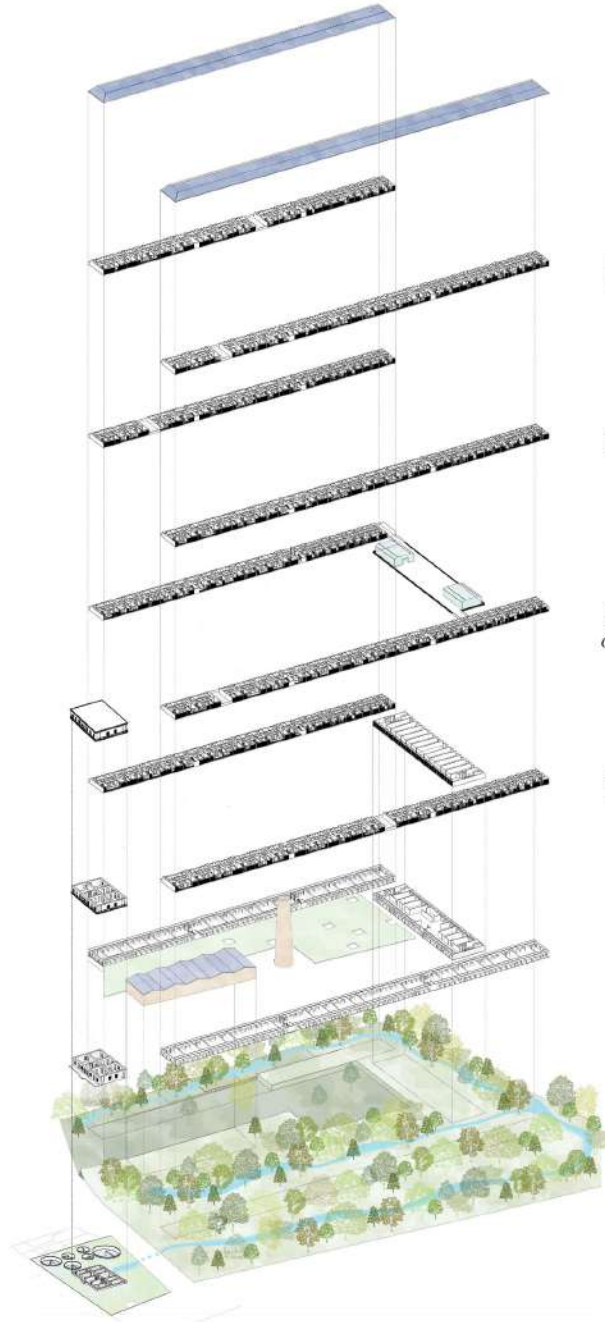
GROUND FLOOR



FIRST FLOOR



SECOND FLOOR



**Rooftop**  
1517 solar panels

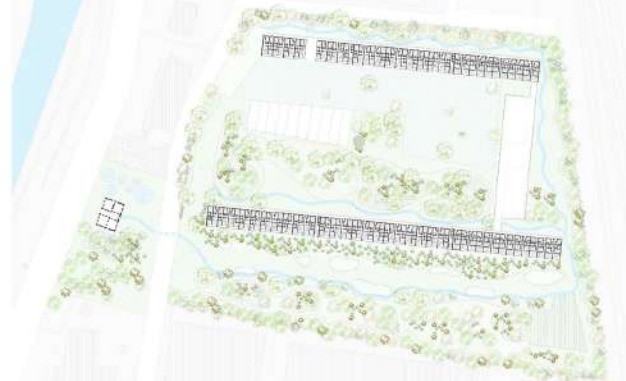
**Fourth floor**  
37 model 1 apartments  
25 model 2 apartments

**Third floor**  
38 model 1 apartments  
25 model 2 apartments

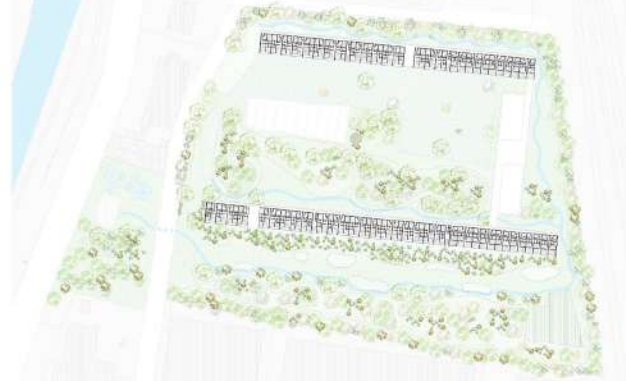
**Second floor**  
37 model 1 apartments  
25 model 2 apartments  
Community Greenhouse

**First floor**  
38 model 1 apartments  
25 model 2 apartments  
7 primary classrooms  
5 nursery classrooms

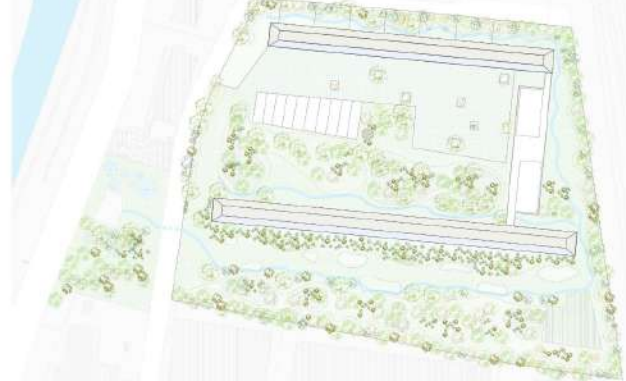
**Ground floor**  
19 commercial spaces  
3 primary classrooms  
3 nursery classrooms



THIRD FLOOR



FOURTH FLOOR

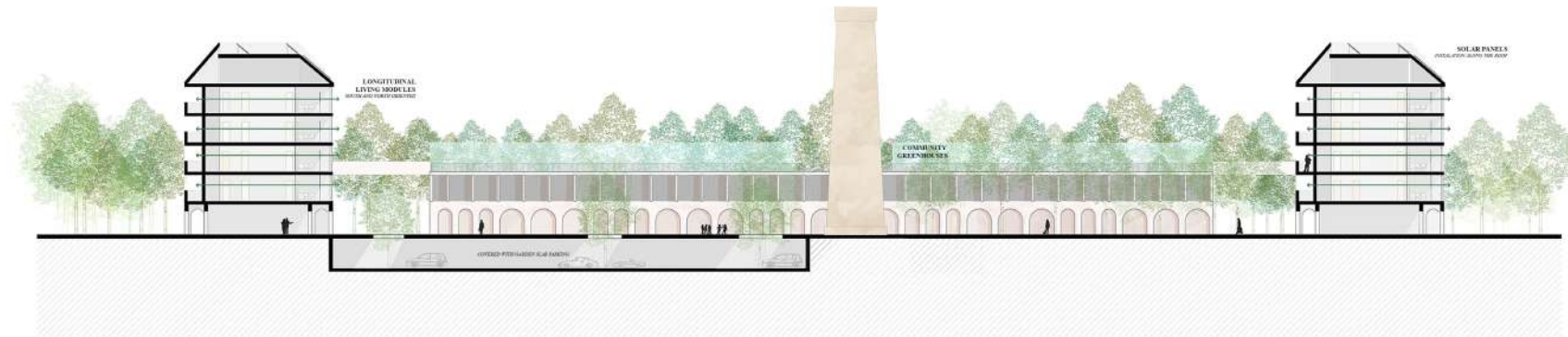


ROOFTOP

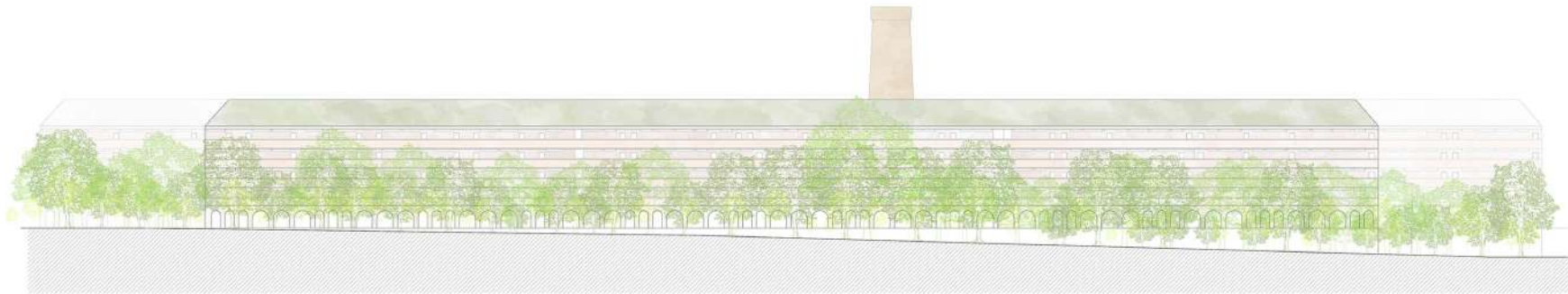




SOUTH ELEVATION

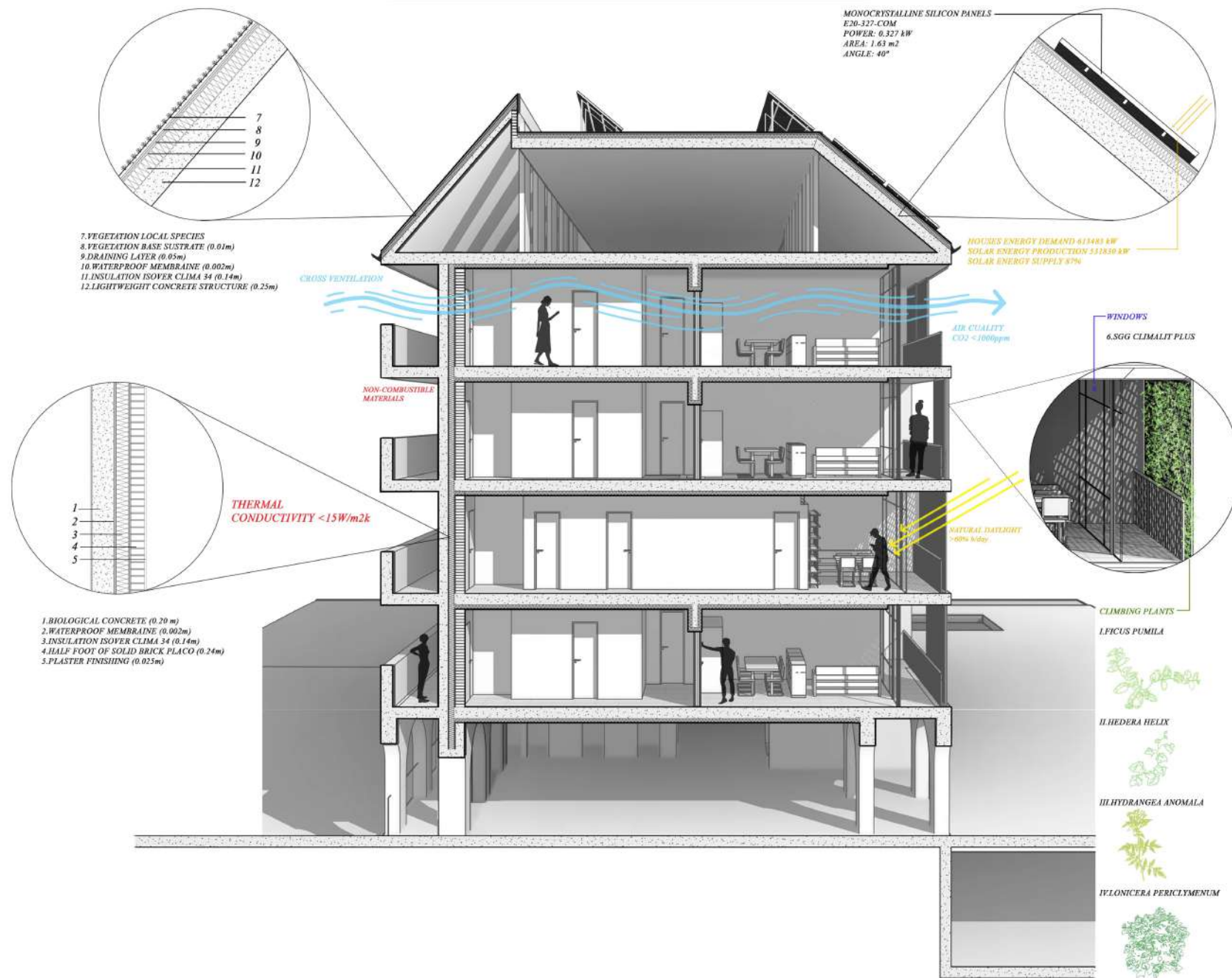


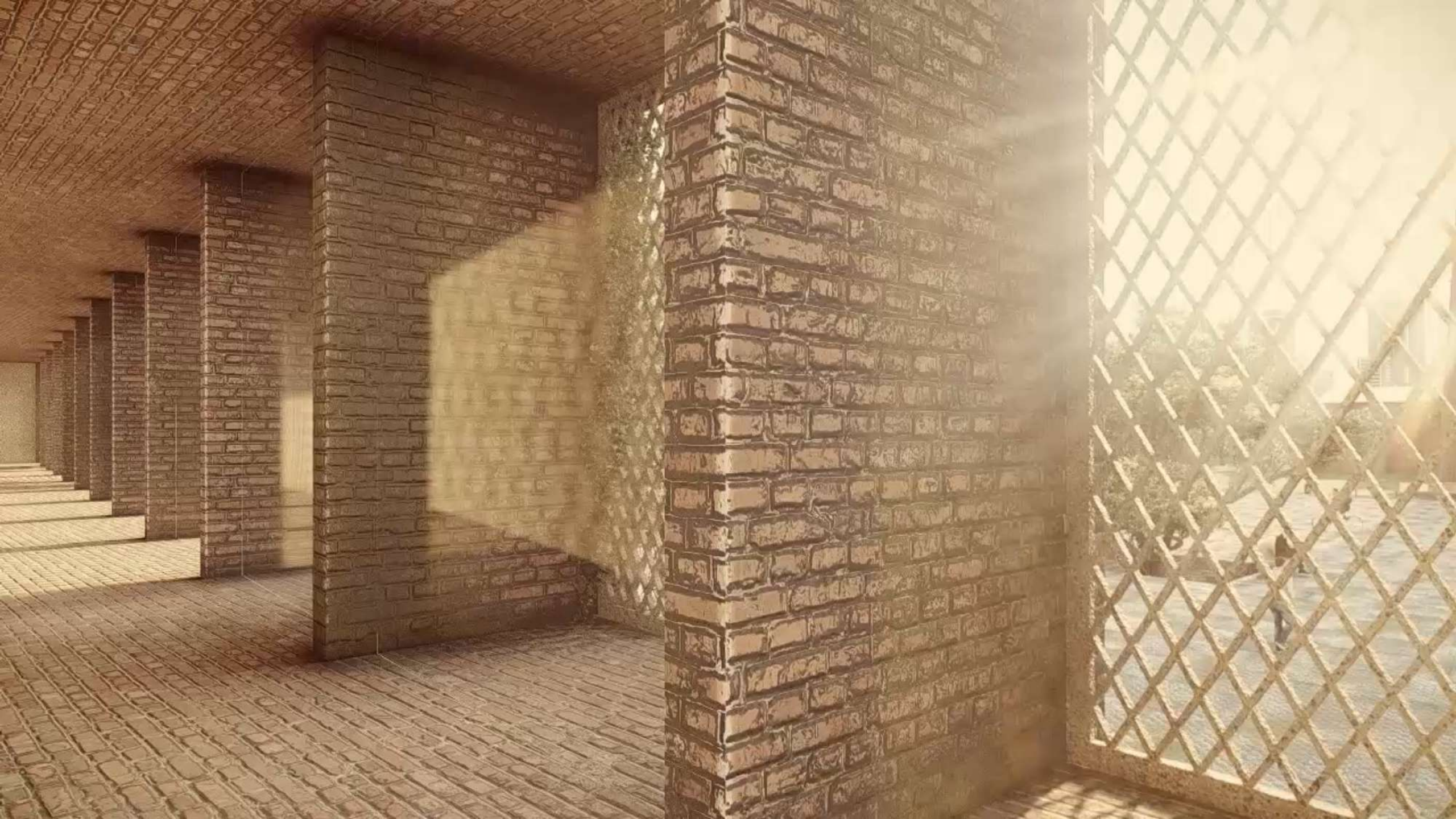
SOUTH-NORTH SECTION



NORTH ELEVATION

# THE DETAILS





# THE FOREST



*Fraxinus excelsior*



*Quercus robur*



*Ailanthus altissima*



*Tilia platyphyllos*



*Malus sylvestris*



*Salix Alba*



*Acer campestre*



*Populus canadensis*



*Alnus incana*



*Aesculus hippocastanum*



*Populus Nigra*



*Populus Alba*



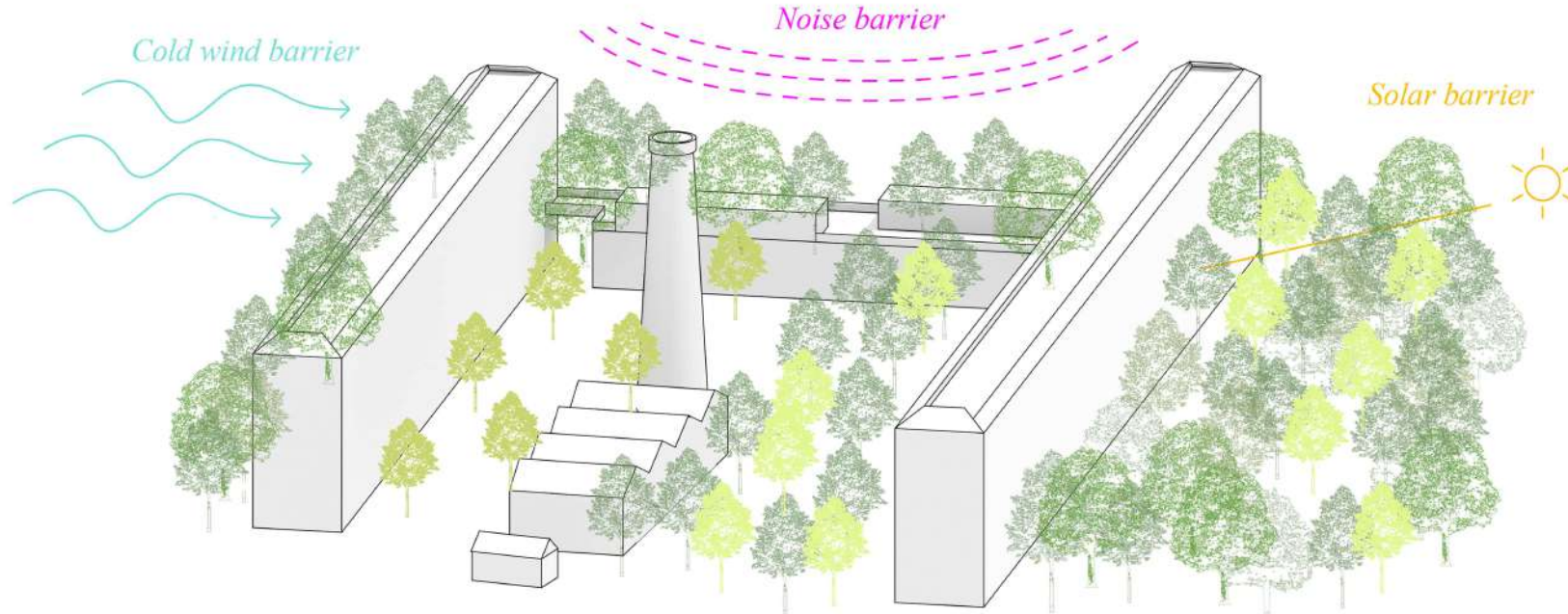
*Ulmus Minor*



*Acer Negundo*



*Acer Pseudoplatanus*



*Salix fragilis*



*Prunus padus*



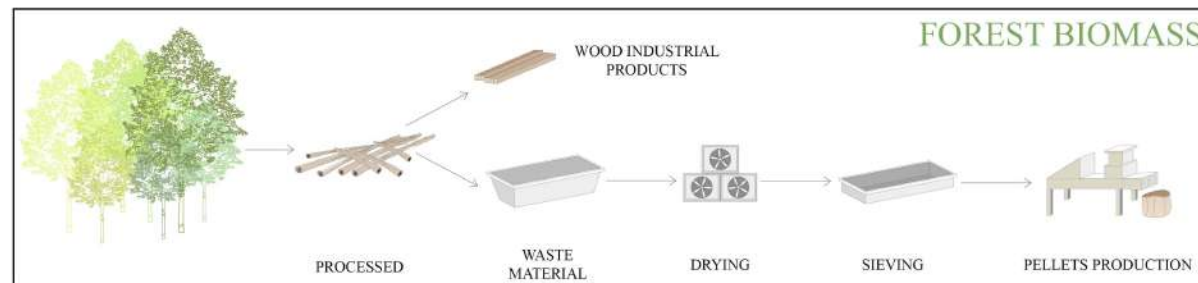
*Ulmus laevis*



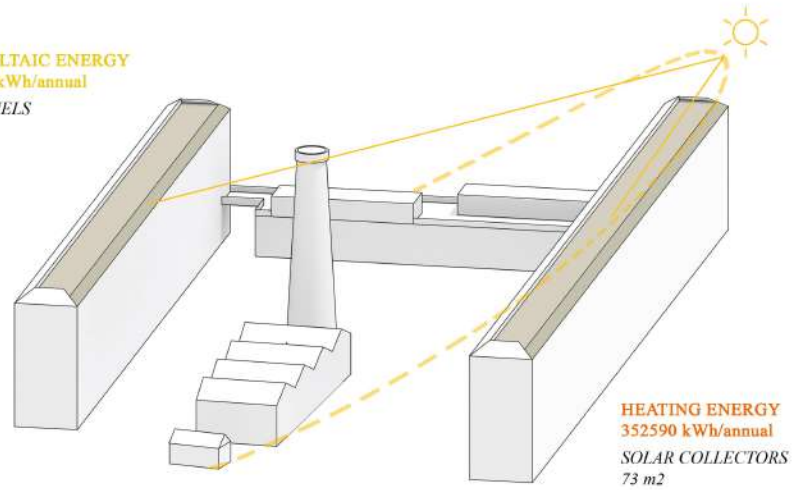
*Myricaria Germanica*



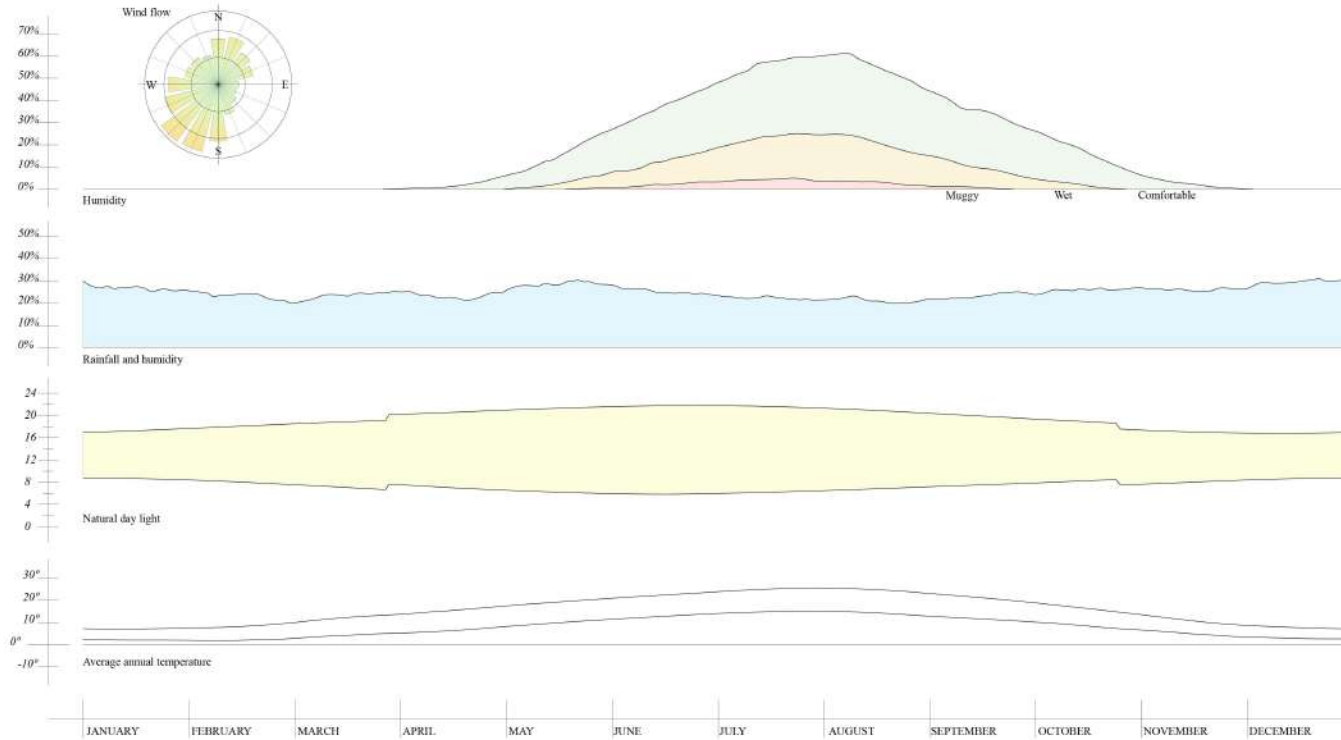
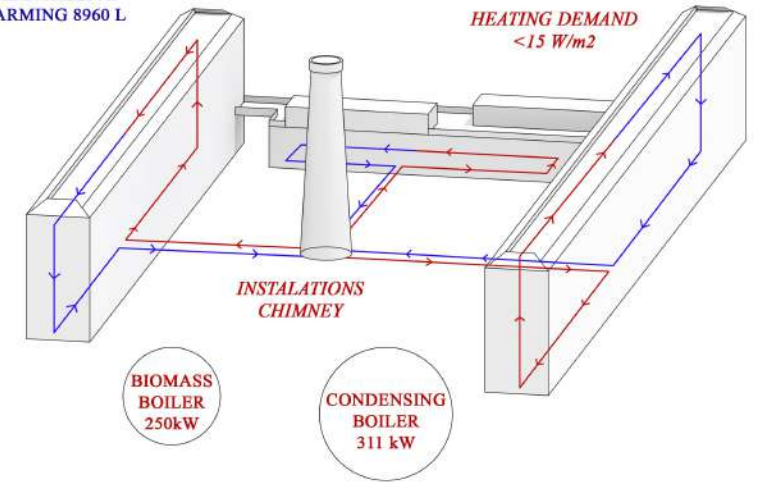
*Robinia pseudocacia*



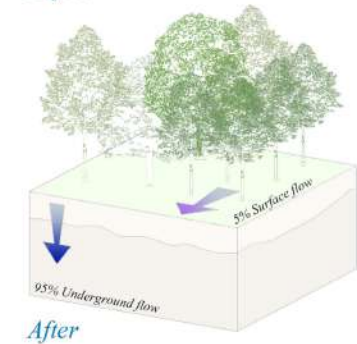
**PHOTOVOLTAIC ENERGY**  
531830.66 kWh/annual  
SOLAR PANELS  
2472.71m<sup>2</sup>



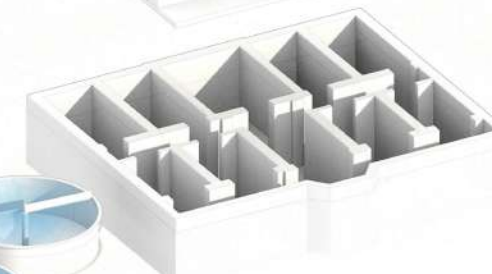
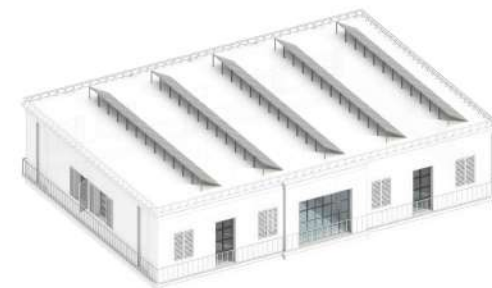
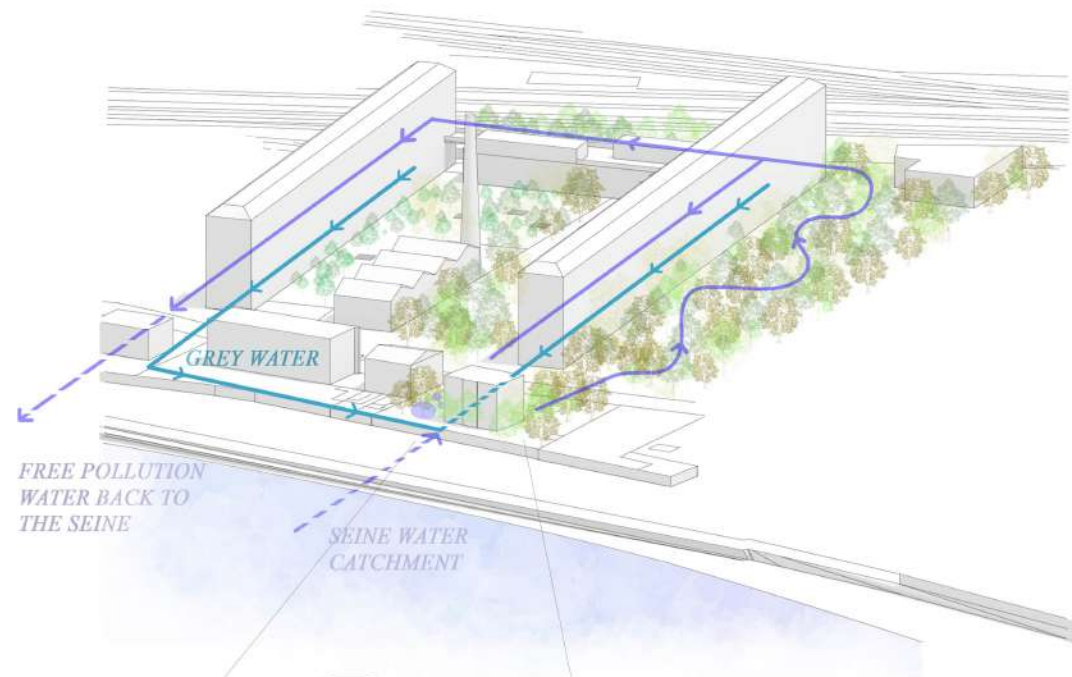
**SOLAR PASSIVE**  
WARMING 8960 L



### RUNOFF WATER







PHOTOVOLTAIC  
PANELS

WATER  
TREATMENT  
INSTALLATION

SOLAR PROTECTIONS &  
WEBERTHERM INSULATION







