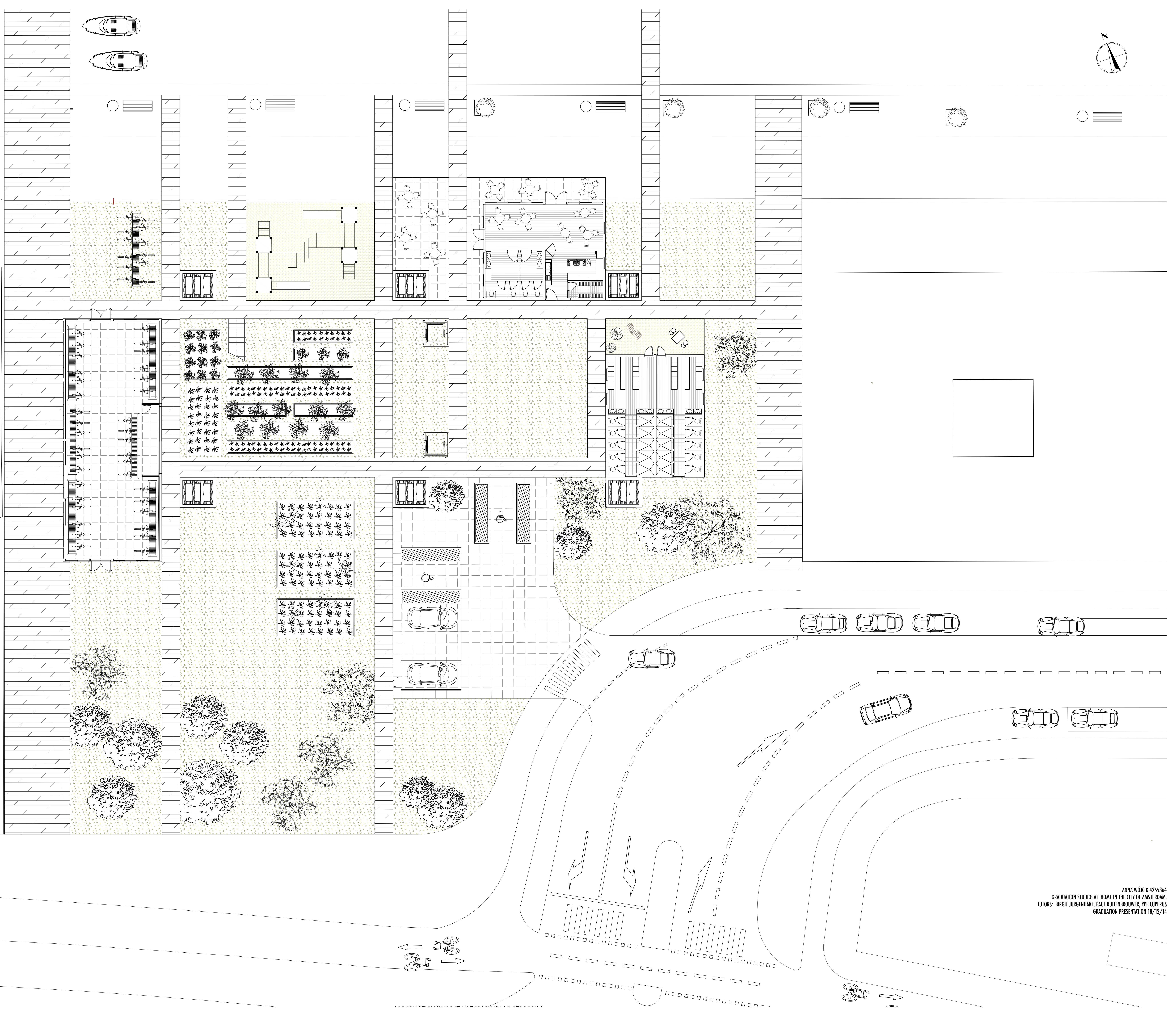
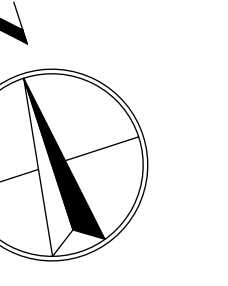
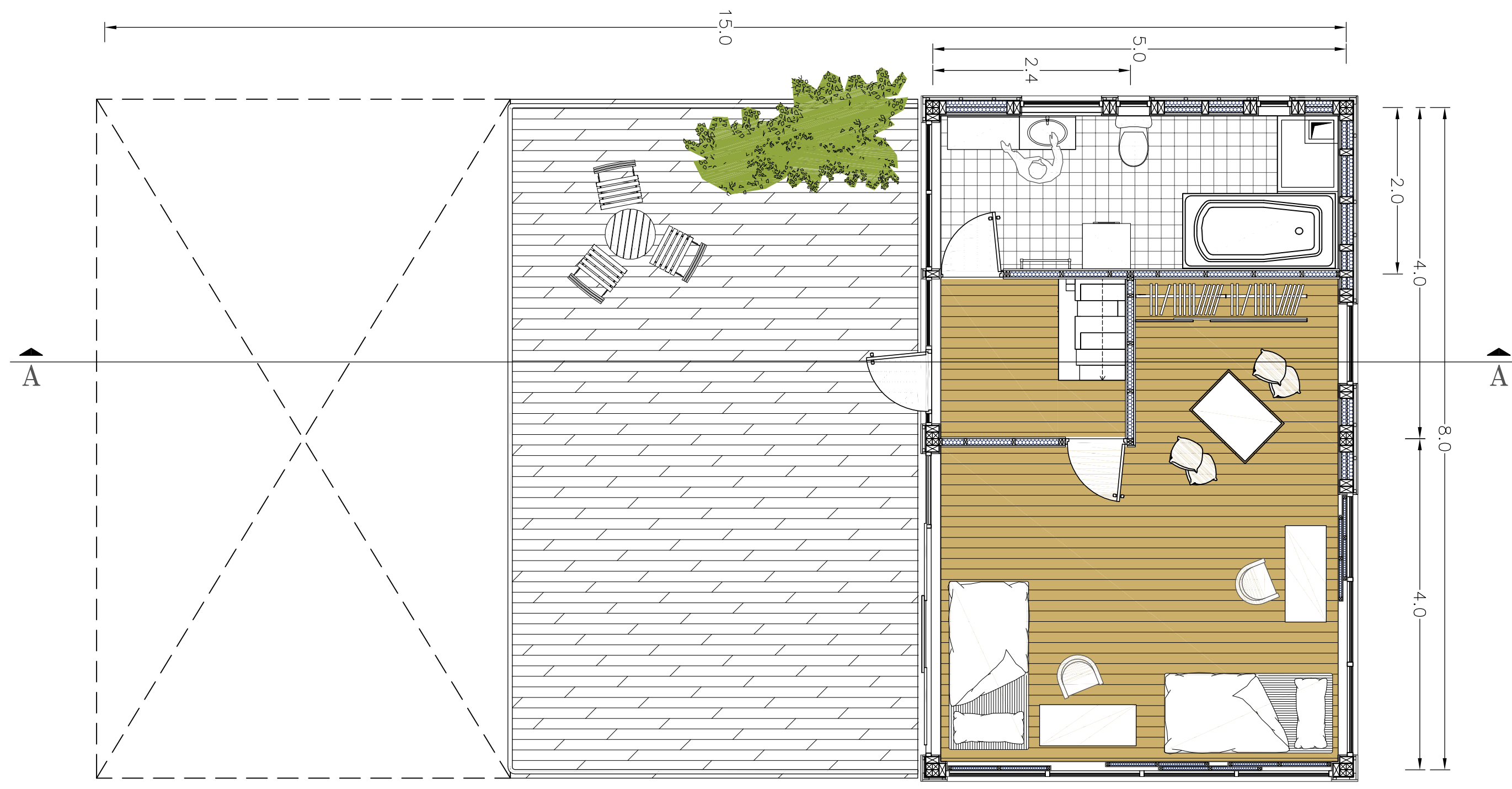


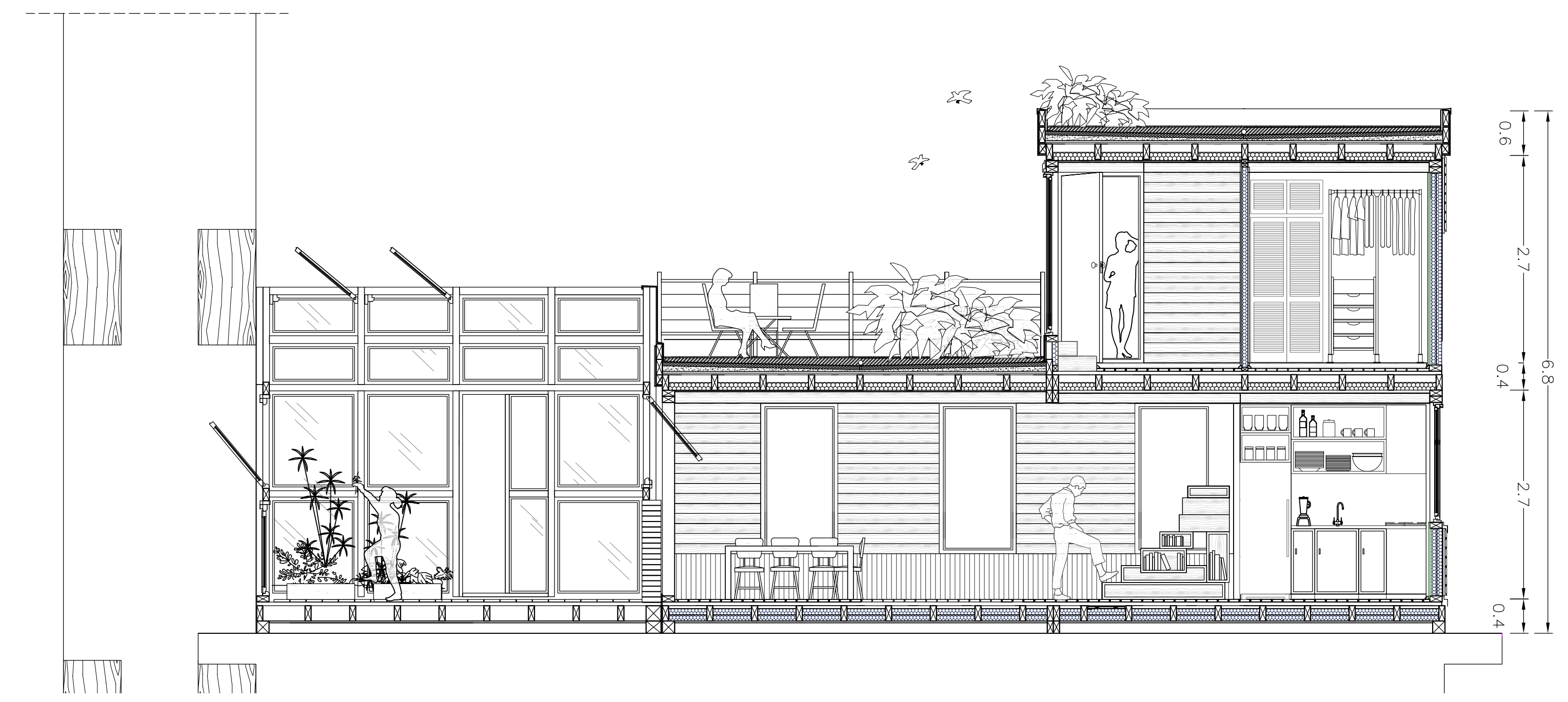
GROUND LEVEL  
1: 100



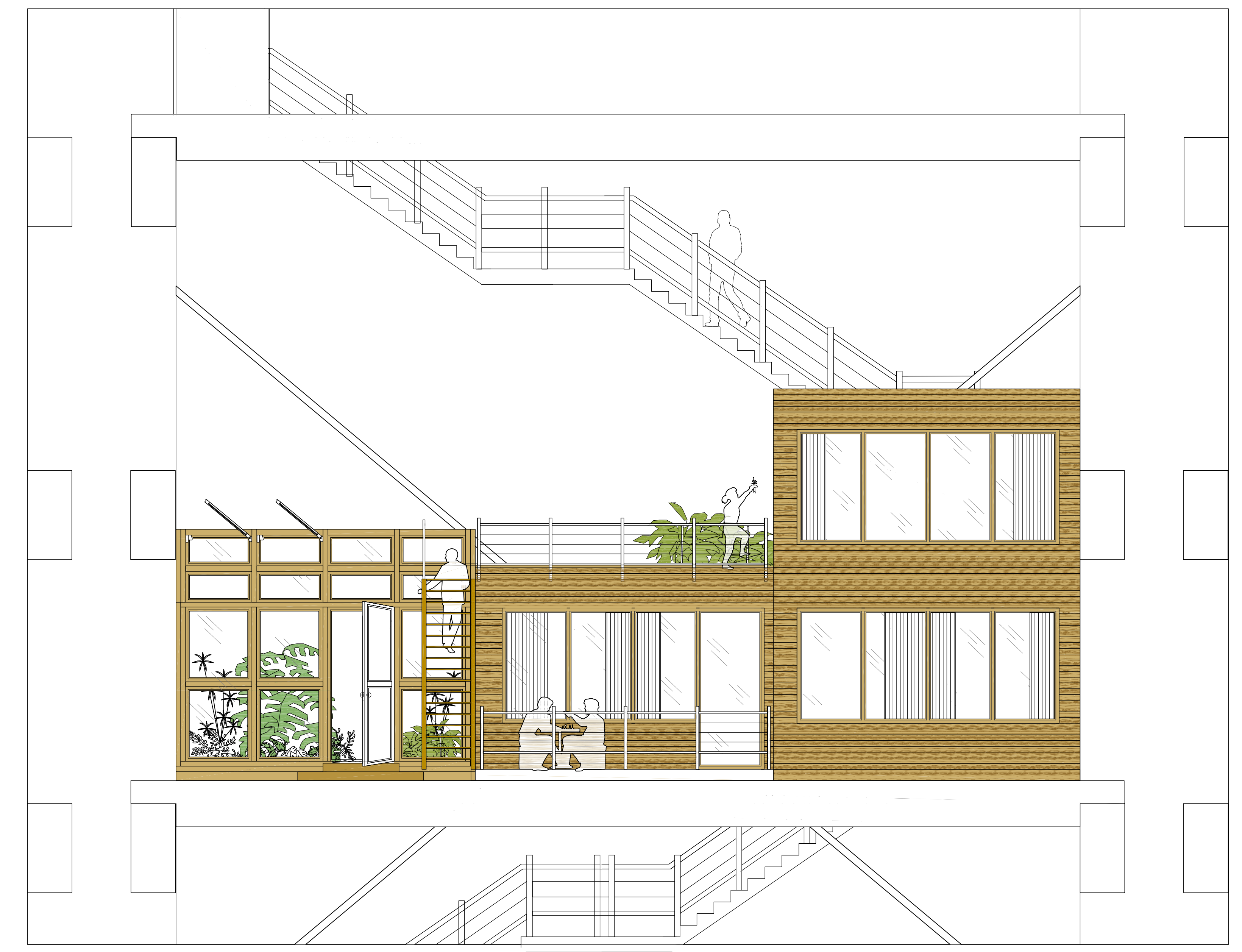
DWELLING TYPE 1 SCALE 1:50



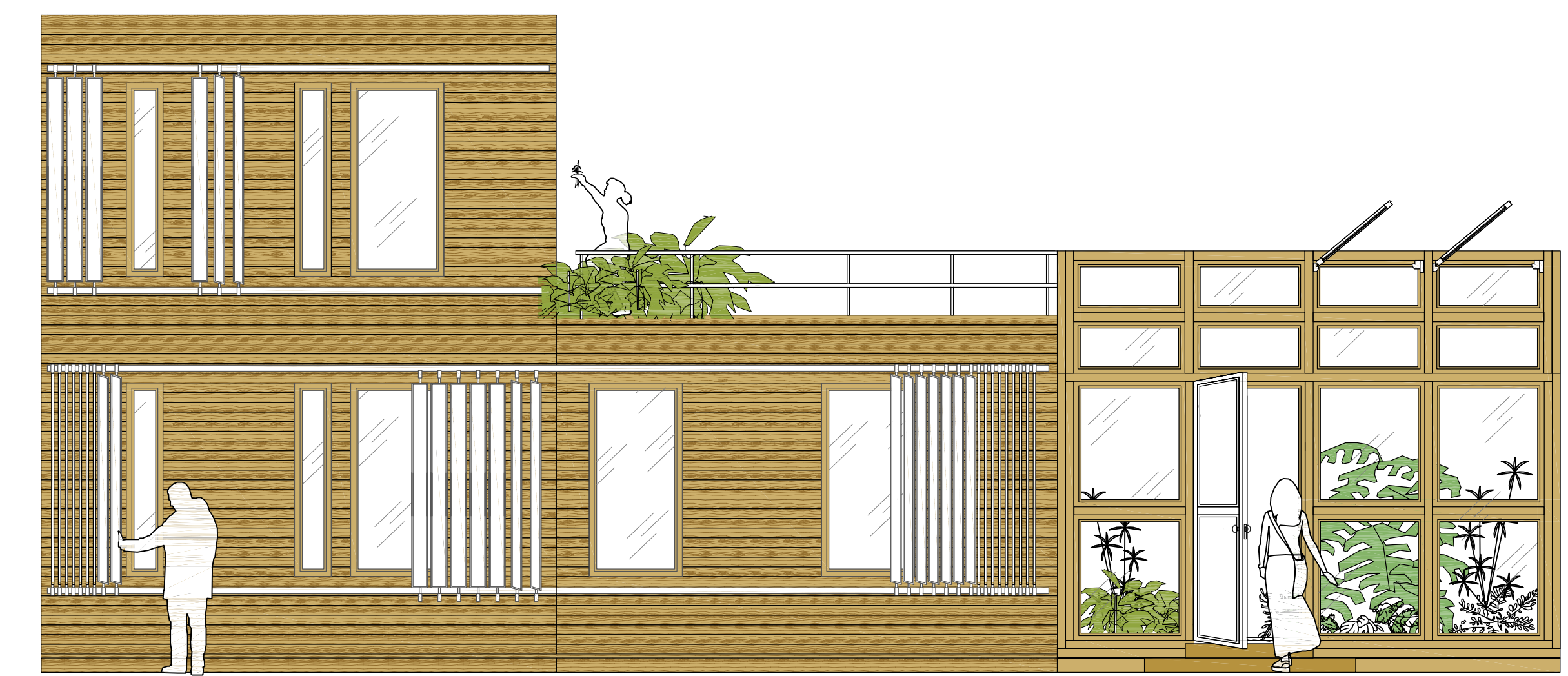
LEVEL +1



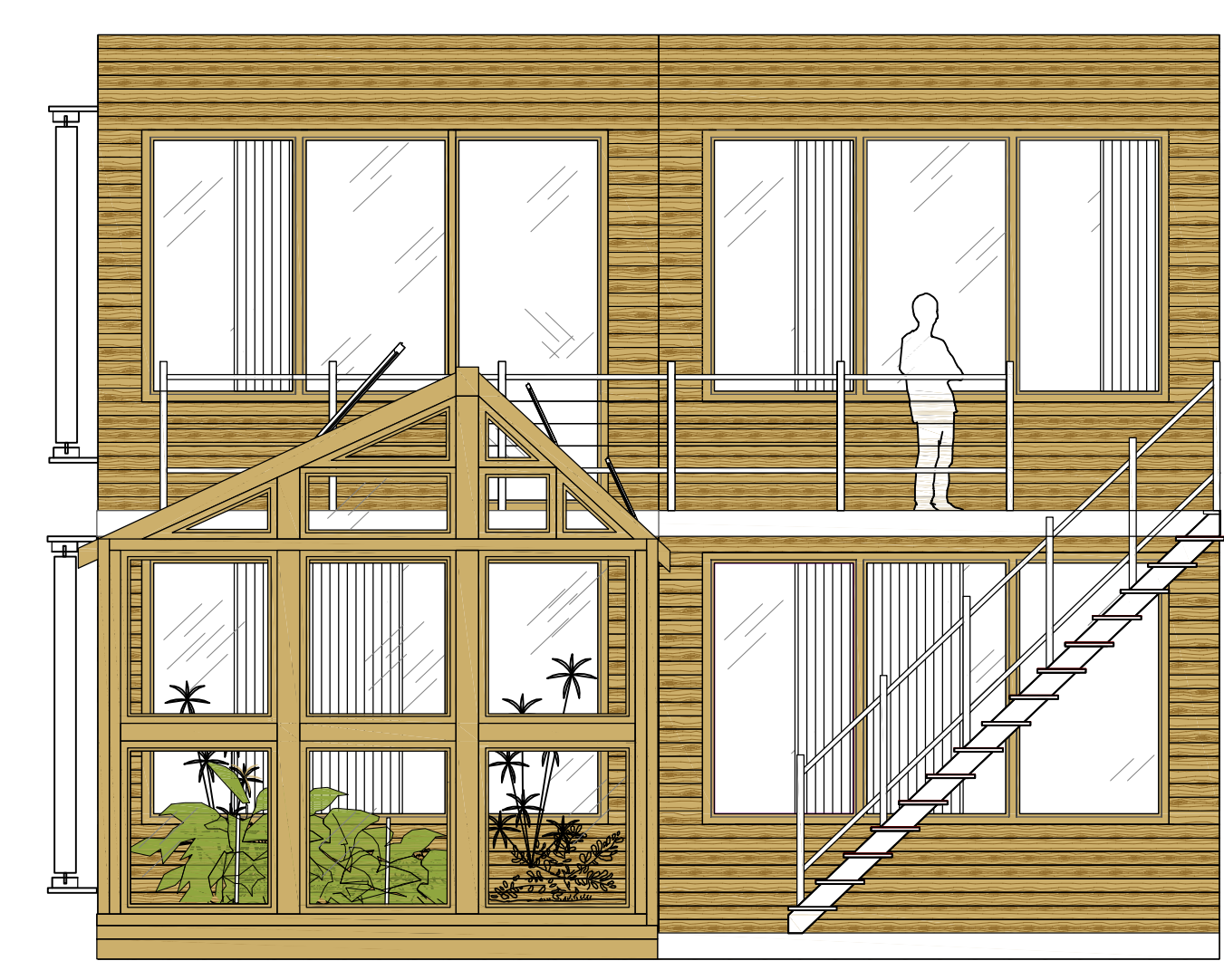
SECTION A-A



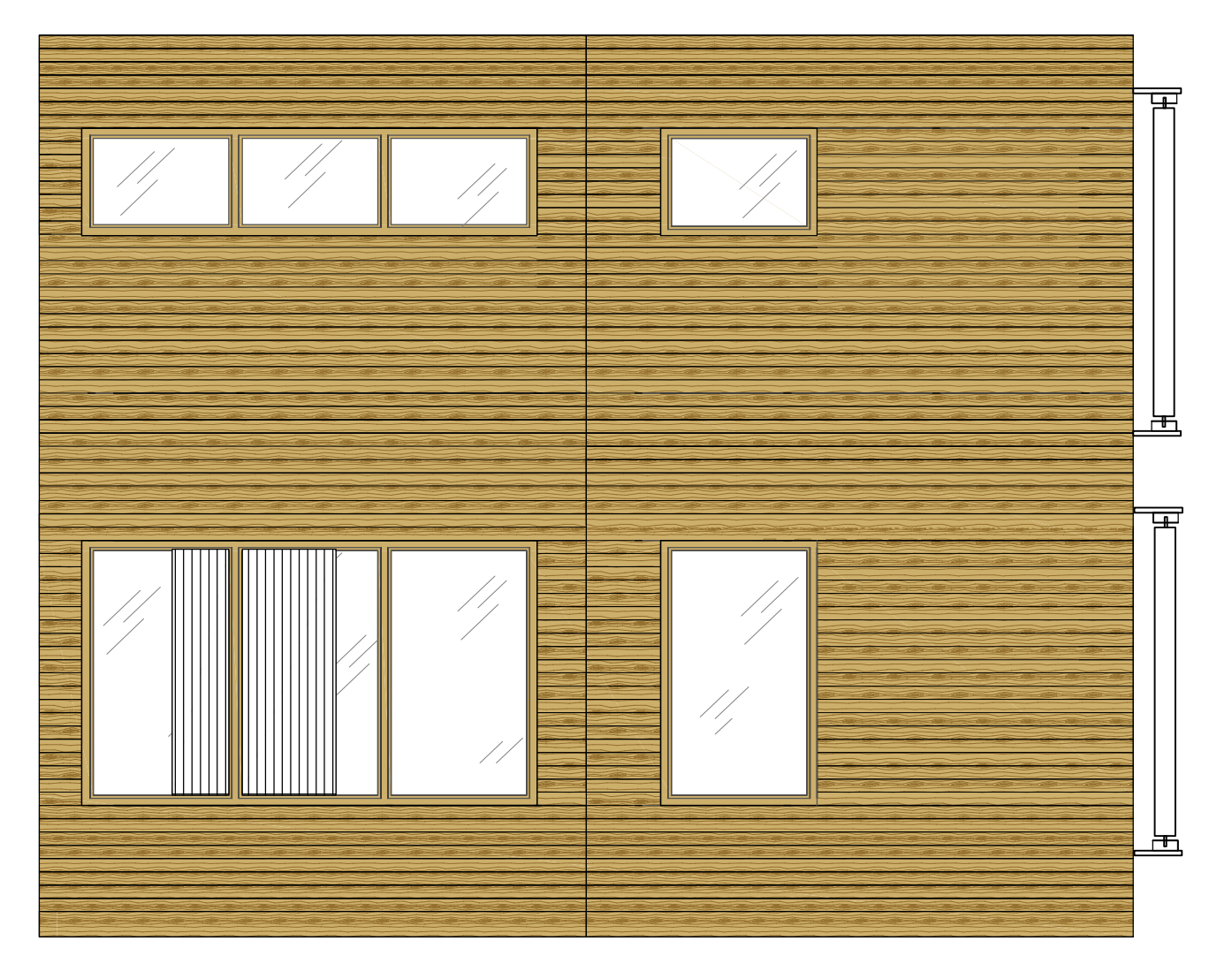
NORTH - EAST ELEVATION (WATERFONT)



SOUTH - WEST ELEVATION (ENTRANCE AND ATRIUM)



EAST - SOUTH ELEVATION



WEST - NORTH ELEVATION

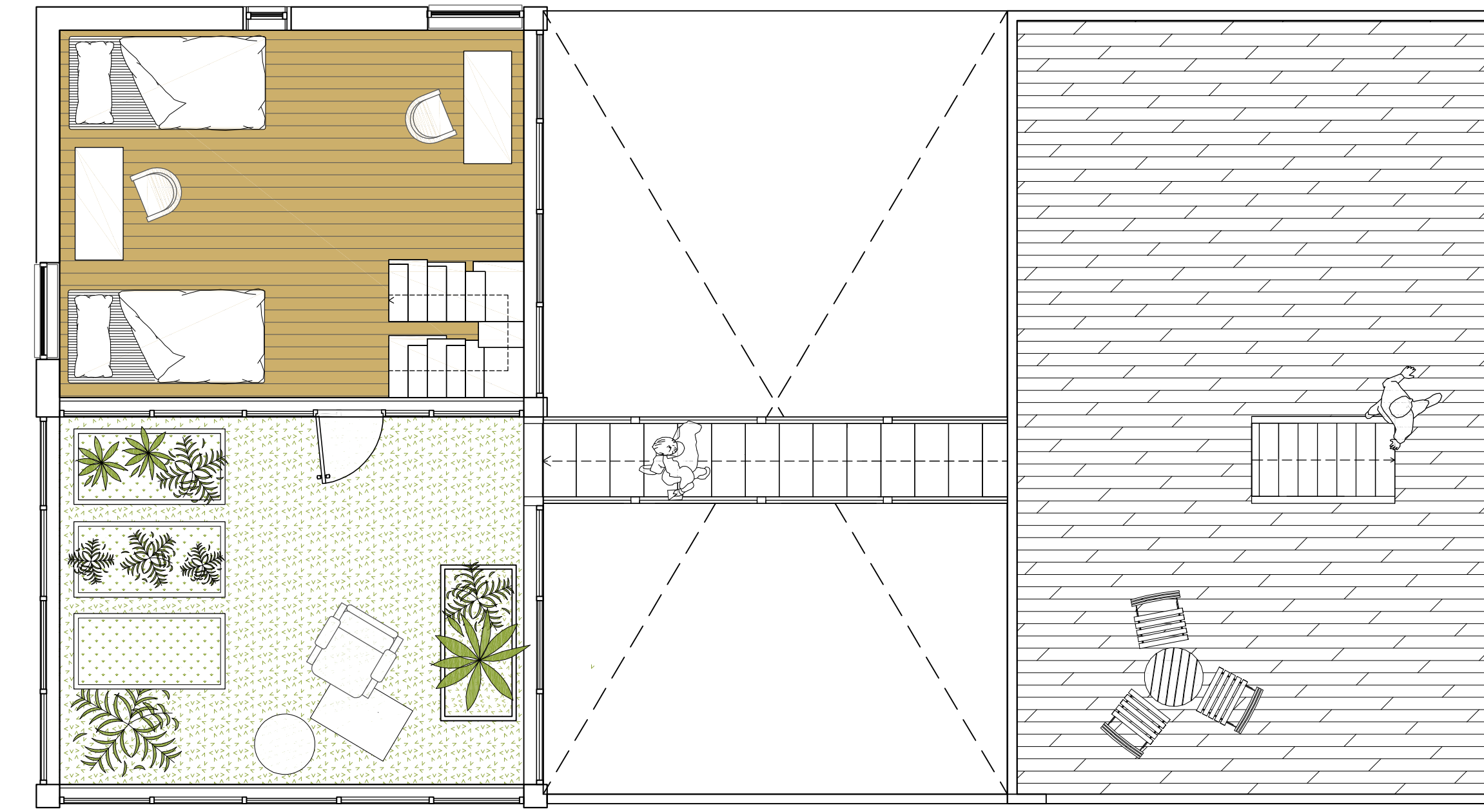
TYPICAL DWELLING FLOOR 1:100



DWELLING WITH SEPARATED PARTS: PRIVATE AND SEMI-PRIVATE -



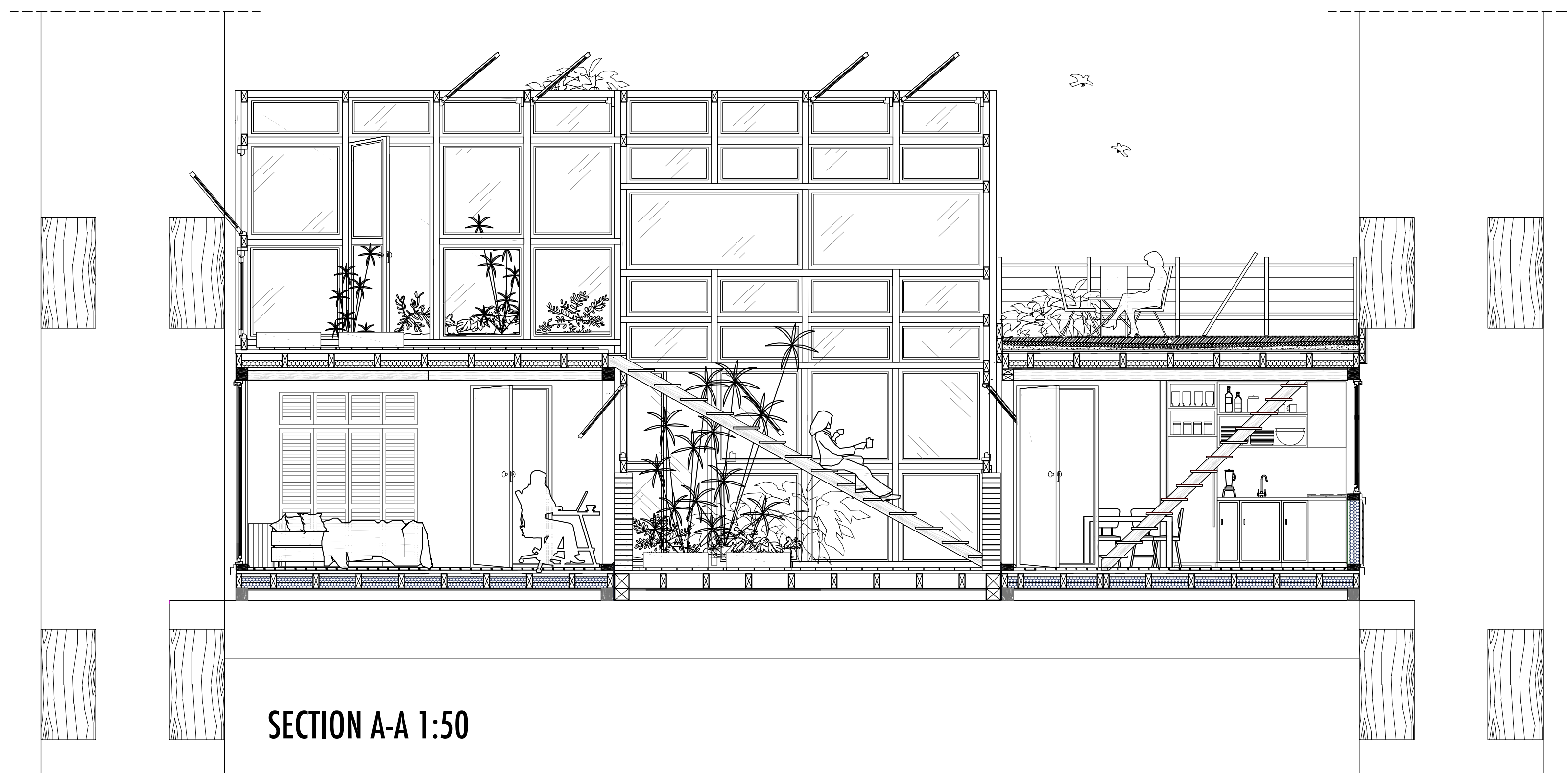
LEVEL 0 PLAN 1:50



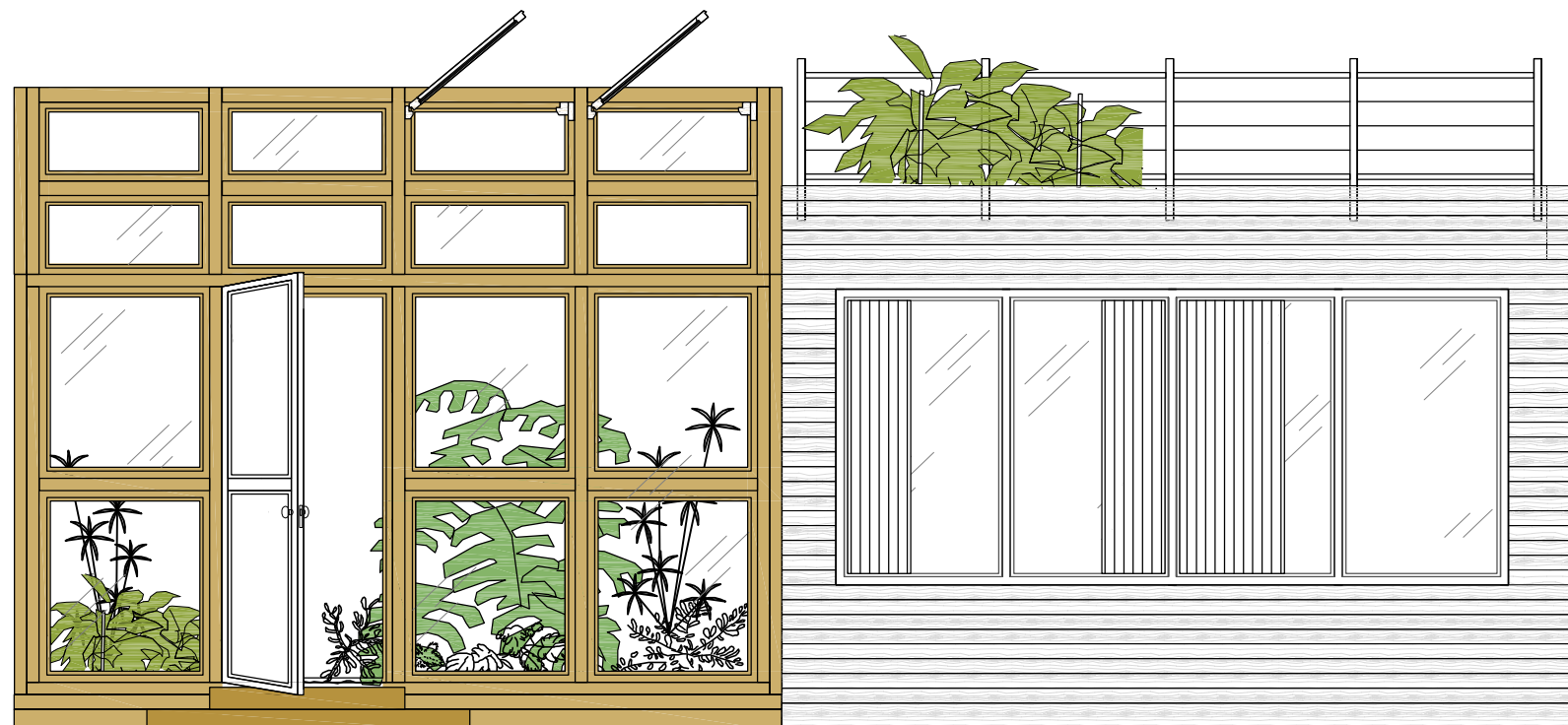
LEVEL +1 PLAN 1:50



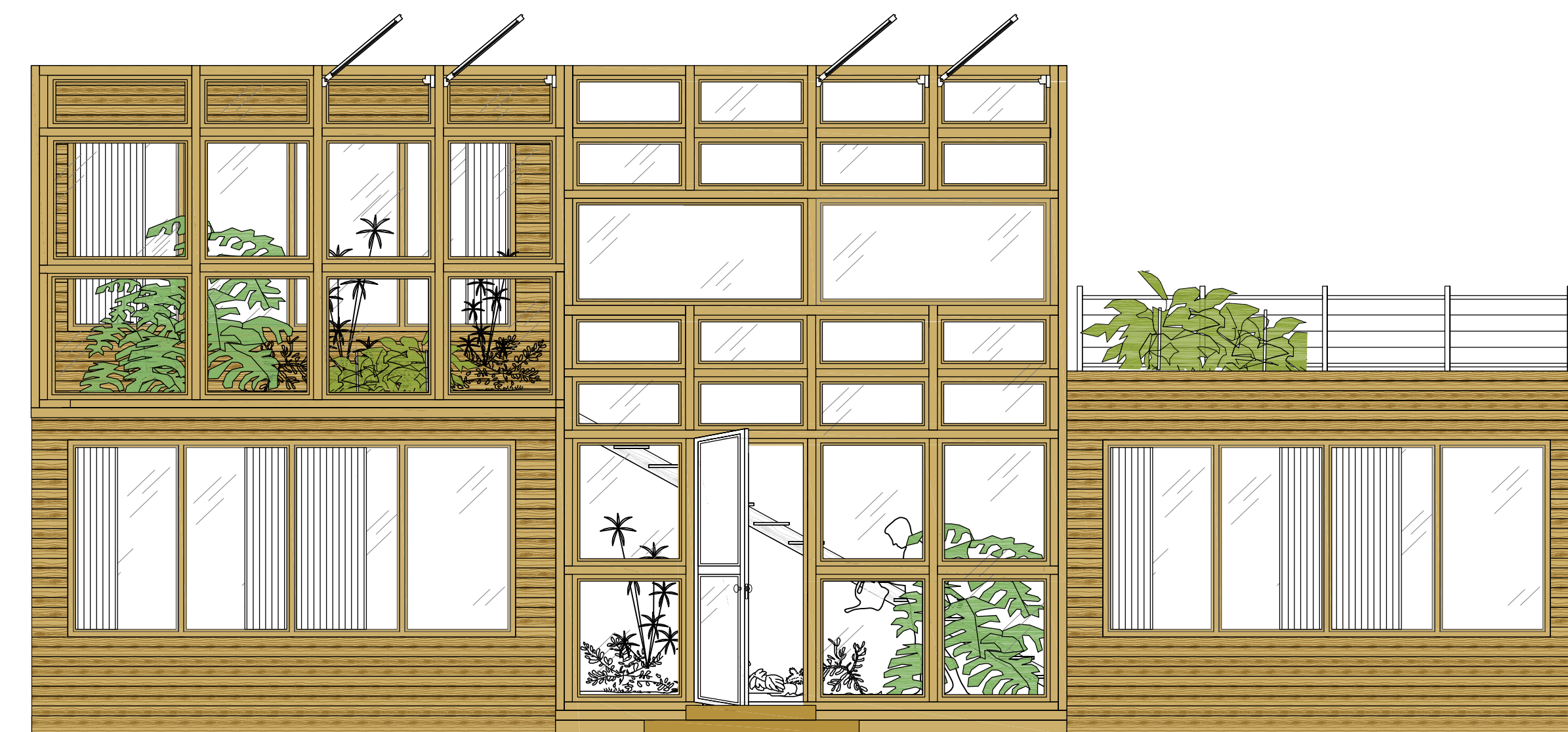
THE SMALLEST DWELLING - 40 M2 1:50



SECTION A-A 1:50



THE SMALLEST DWELLING, ELEVATION, ENTRANCE



ELEVATION 1:50

WATERFRONT ELEVATION 1:100

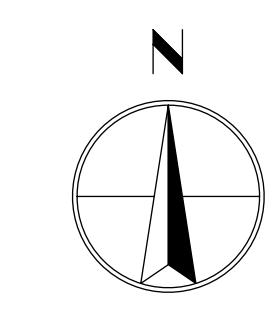


SIDE ELEVATION 1:100

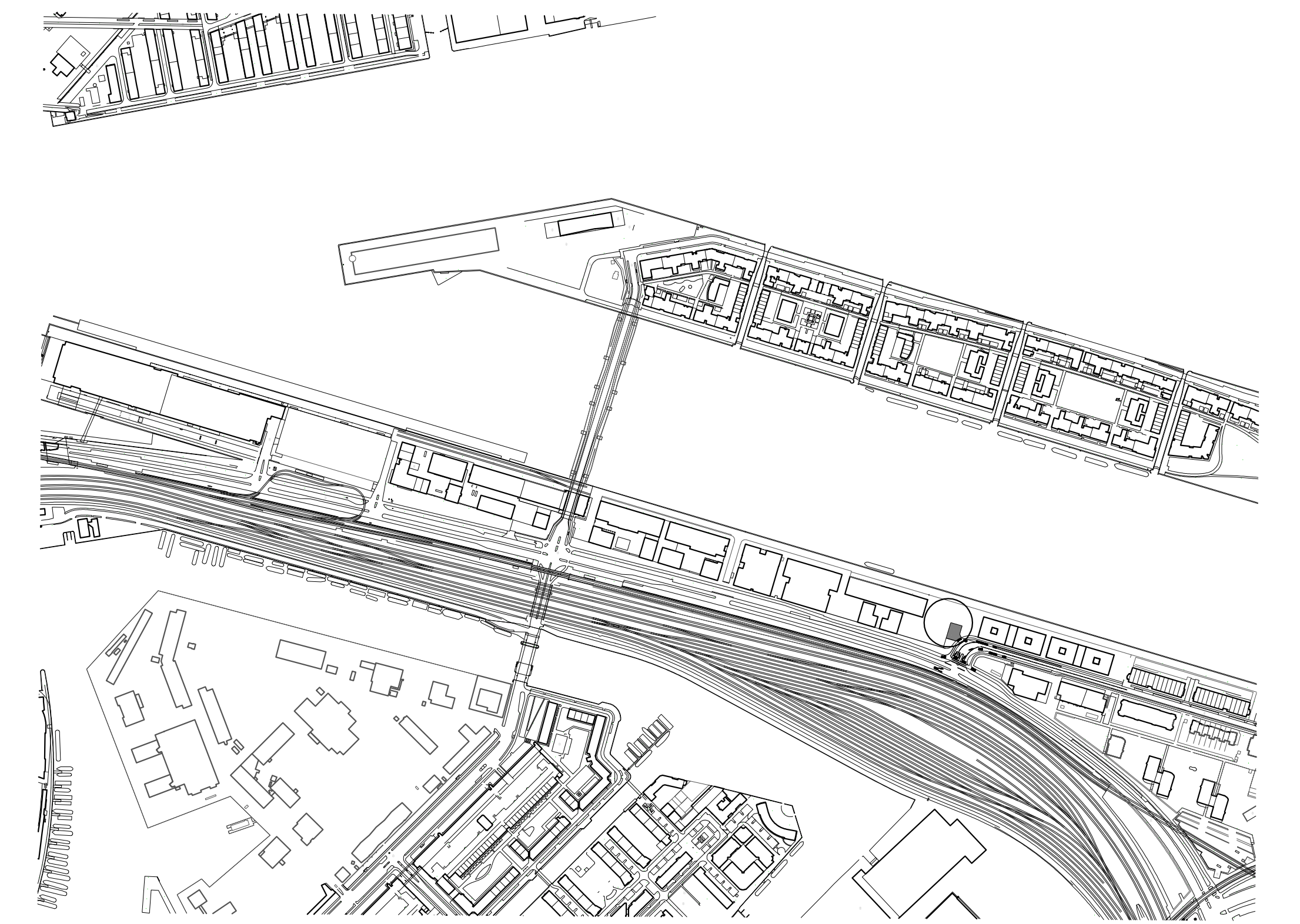


**THE  
LAST  
GAP**

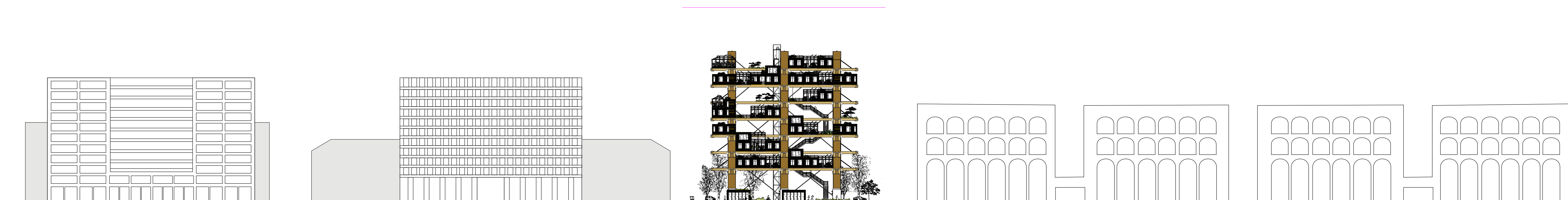
ANNA WÓJCIK 4255364  
GRADUATION STUDIO: AT HOME IN THE CITY OF AMSTERDAM.  
TUTORS: BIRGIT JURGENHAKE, PAUL KUITENBROUWER, YPE CUPERUS  
GRADUATION PRESENTATION 18/12/14



LOCATION  
OOSTELIJKE HANDELSKADE  
AMSTERDAM  
1: 5000

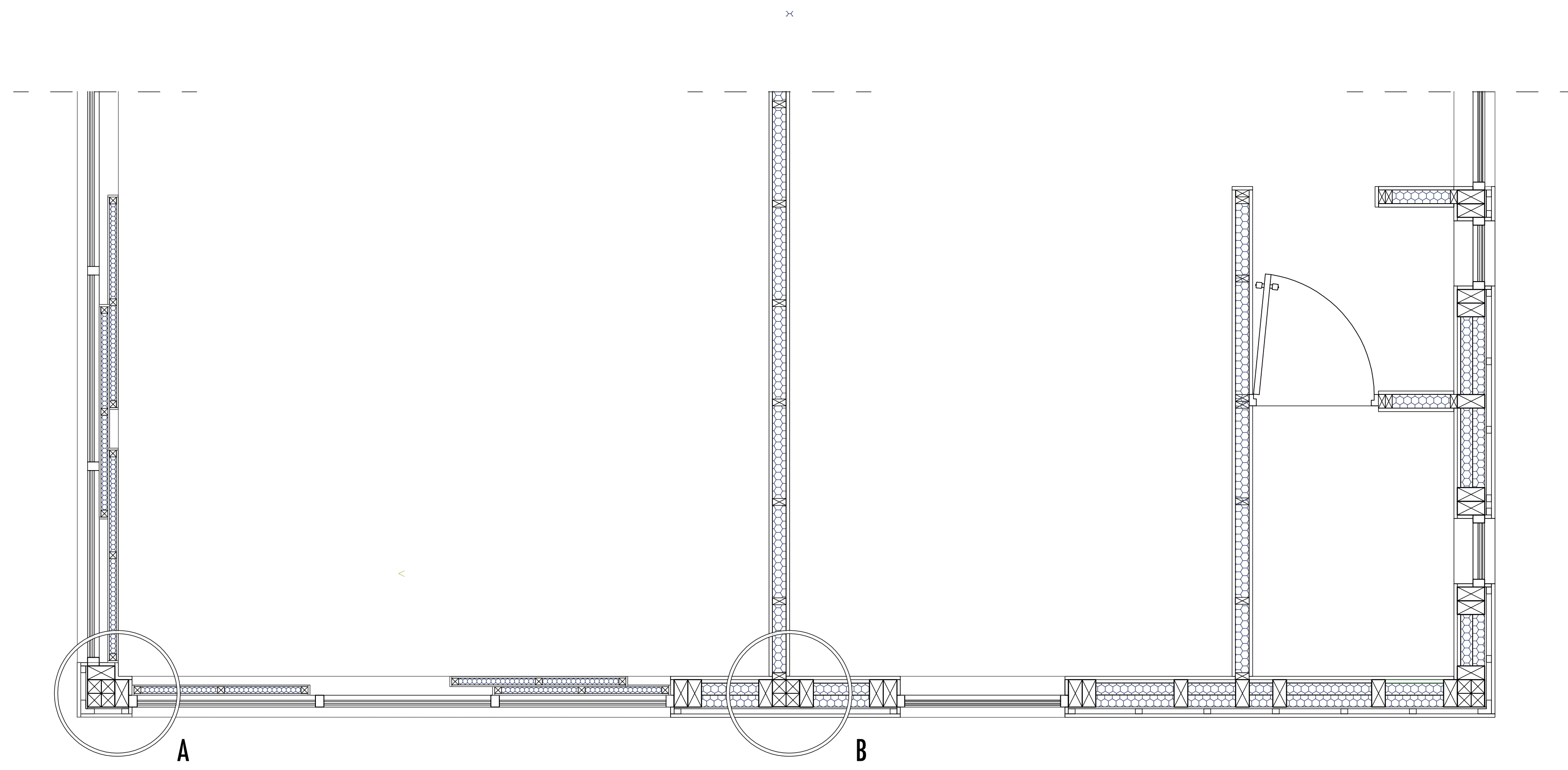


**URBAN PLAN  
1: 500**

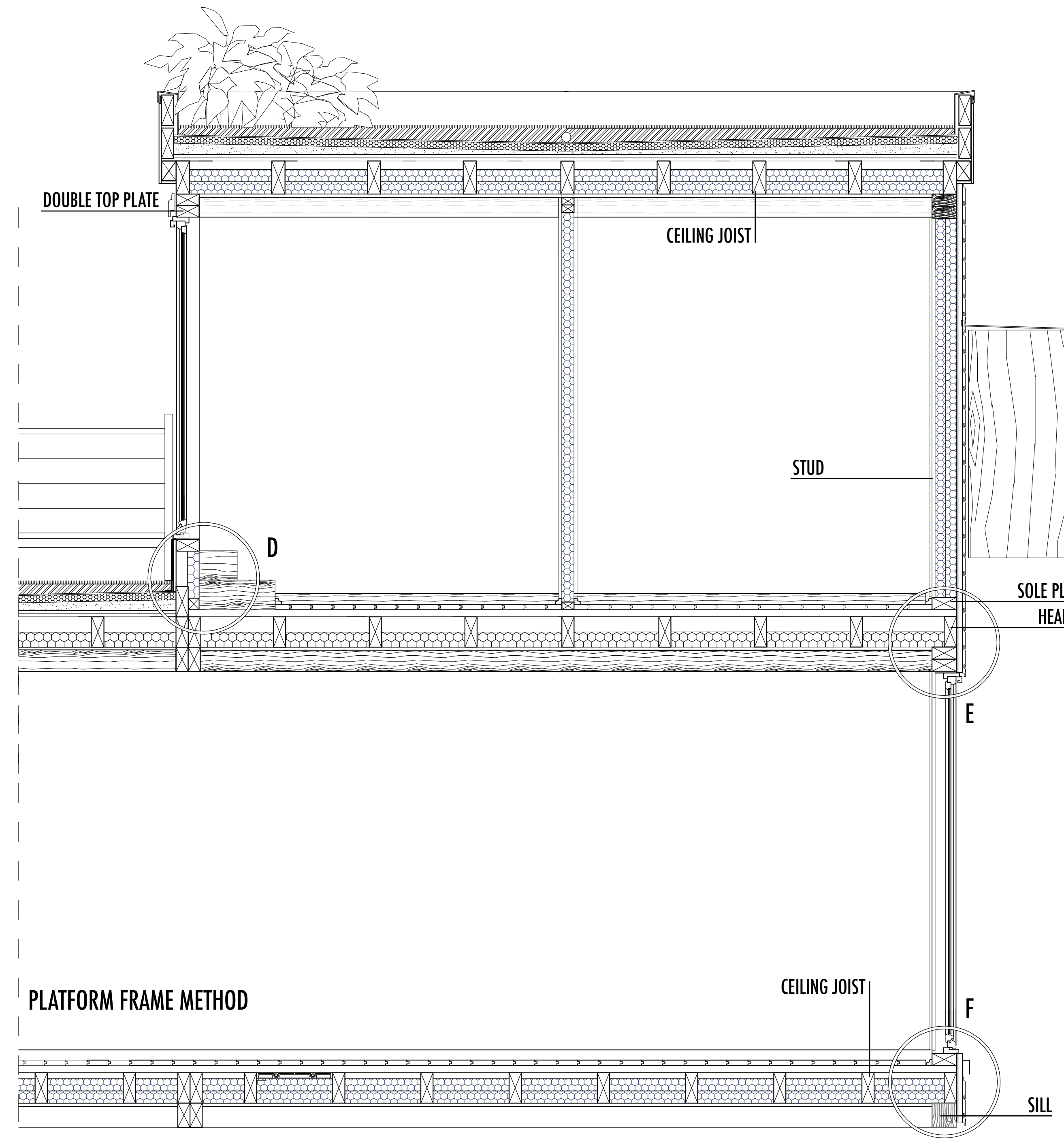


**STREET ELEVATION 1: 500**

# FACADE FRAGMENT PLAN 1:20



# FACADE FRAGMENT SECTION 1:20



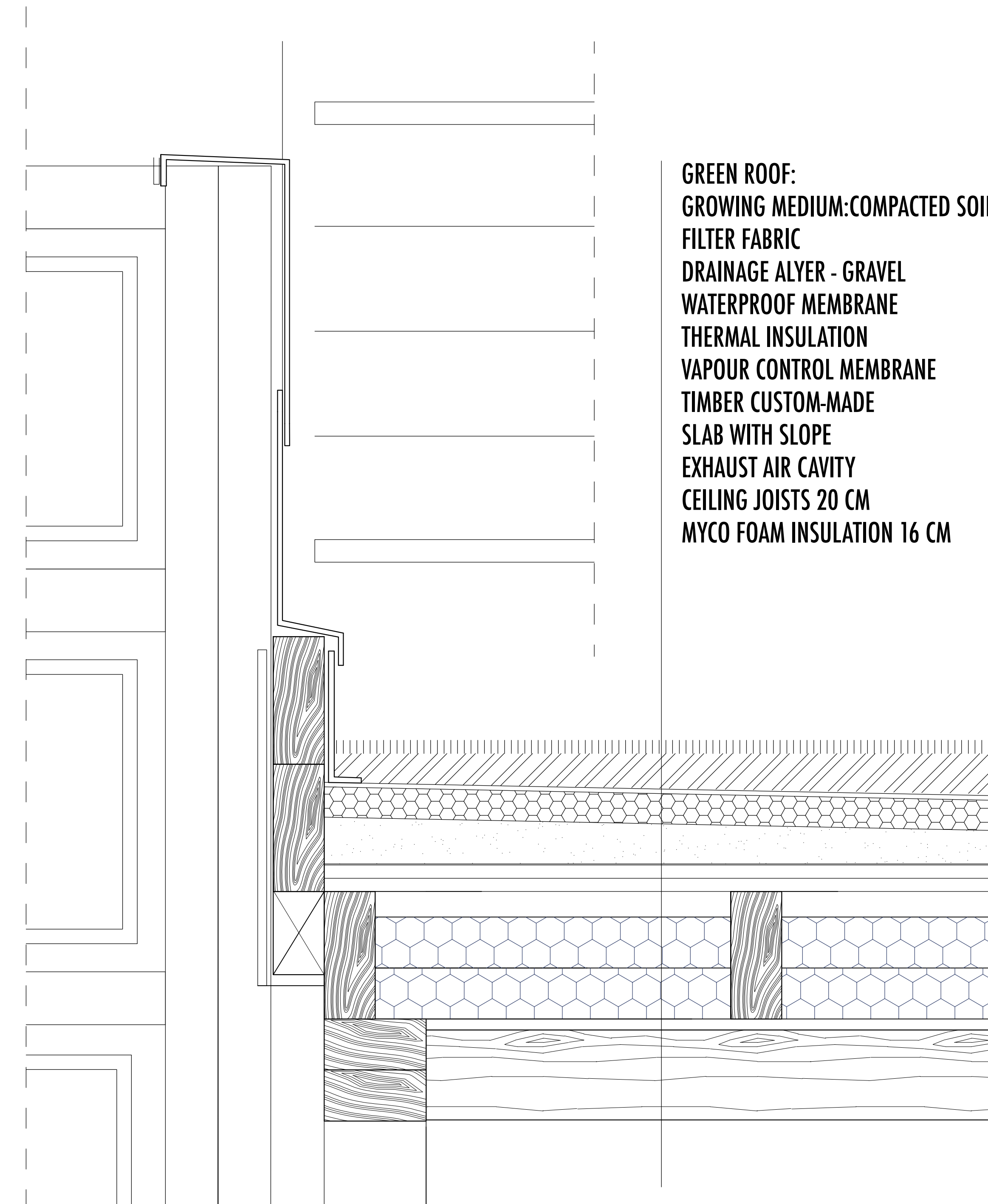
- INTERNAL CLADDING ON BATTENS-2CM
- VAPOUR BARRIER
- SERVICE CAVITY 2 CM
- MYCO FOAM INSULATION 14 CM
- STRUCTURAL & ISOLATING SHEATING FIBERBOARD
- WIND BARRIER
- VENTILATED CAVITY ON BATTENS - 3 CM
- EXTERNAL CLADDING 1,5 CM

0.08 0.08 0.04 0.08 0.08 0.02  
0.3

- TOP FLOOR 3 CM
- SUBFLOORING 4 CM
- RADIANT FLOOR HEATING (PIPE 2 CM AND TRANSITION PLATE)
- FLOOR JOIST 20 CM
- MYCO FOAM INSULATION 16 CM
- CLADDING

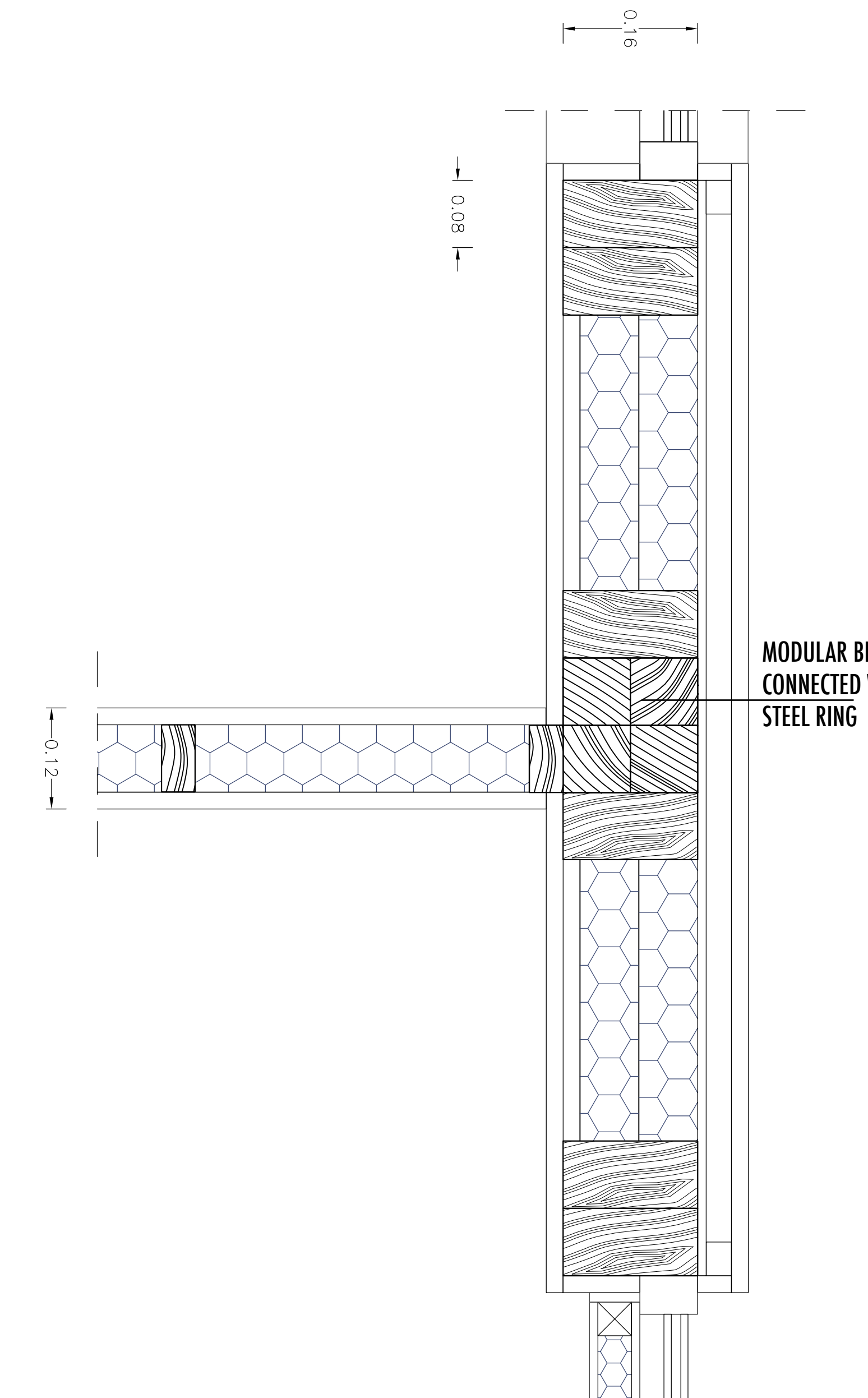
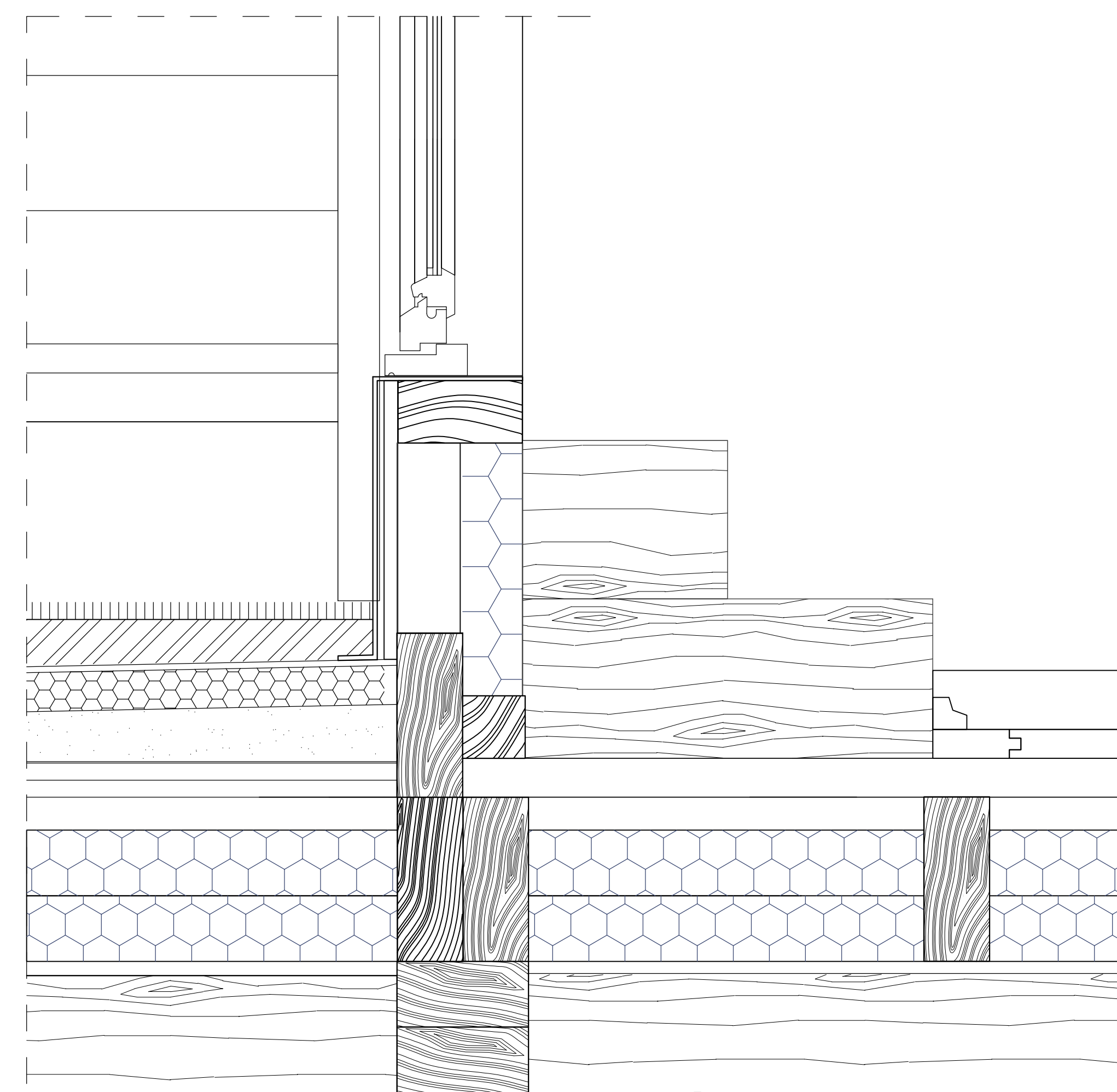
DETAIL E, F, FLOOR CONNECTION BETWEEN LEVELS AND FOUNDATION

# DETAILS 1:5



- GREEN ROOF:
- GROWING MEDIUM: COMPACTED SOIL
- FILTER FABRIC
- DRAINAGE ALYER - GRAVEL
- WATERPROOF MEMBRANE
- THERMAL INSULATION
- VAPOUR CONTROL MEMBRANE
- TIMBER CUSTOM-MADE SLAB WITH SLOPE
- EXHAUST AIR CAVITY
- CEILING JOISTS 20 CM
- MYCO FOAM INSULATION 16 CM

0.2 0.7 0.5 0.5 0.4 0.4 1.6 2.0



MODULAR BEAMS CONNECTED WITH STEEL RING

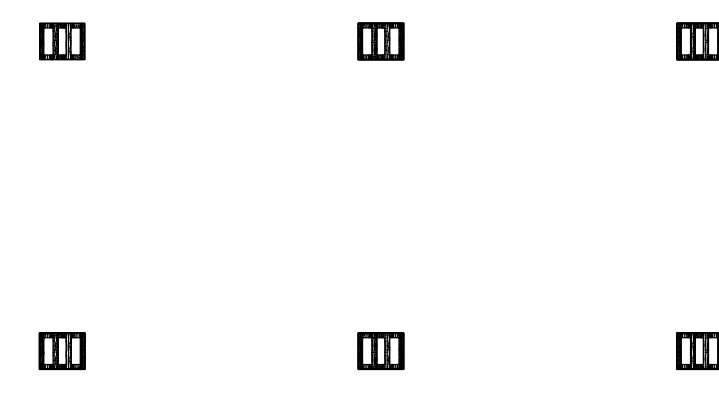
DETAIL C, GREENROOF AND GREENHOUSE CONNECTION

DETAIL D, EXIT TO THE GREEN ROOF

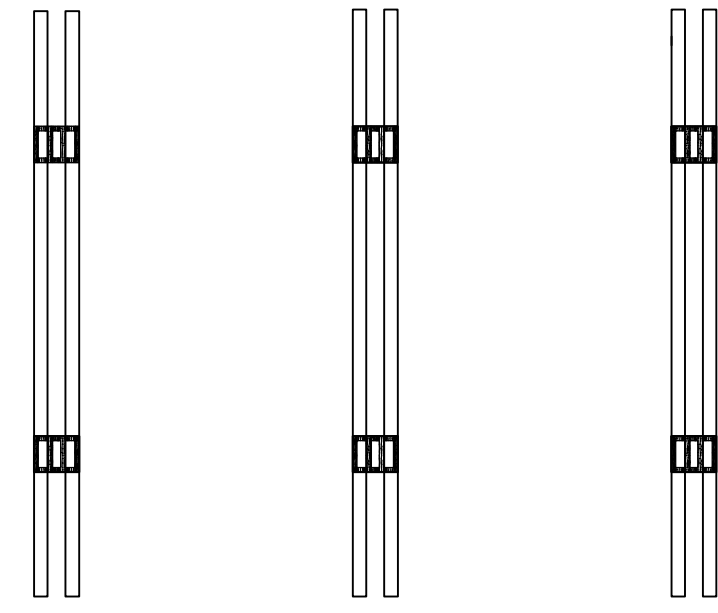
DETAILS A,B - COLUMNS IN MODULAR CONNECTIONS

PARALLEL BEAM CONSTRUCTION: STRUCTURAL SCHEME:

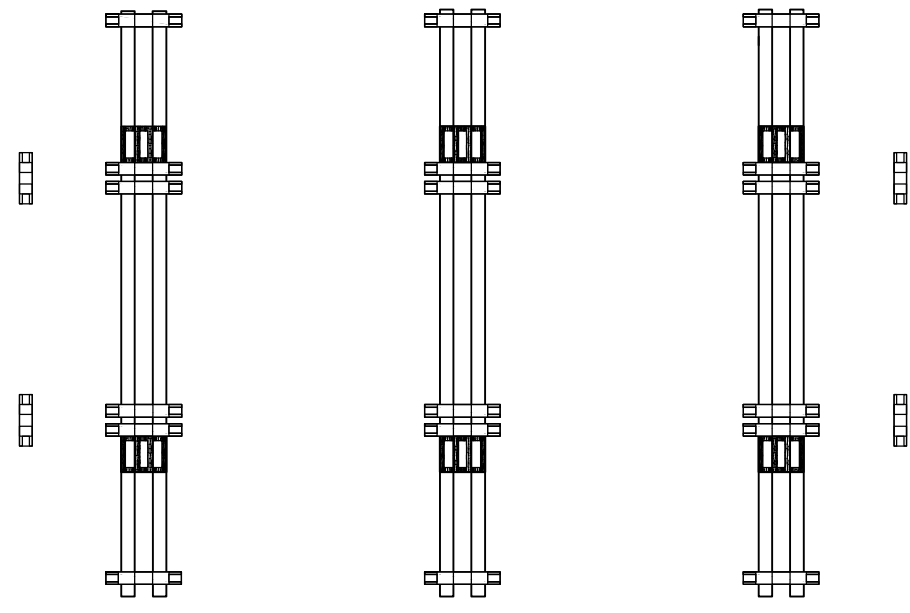
COLUMNS



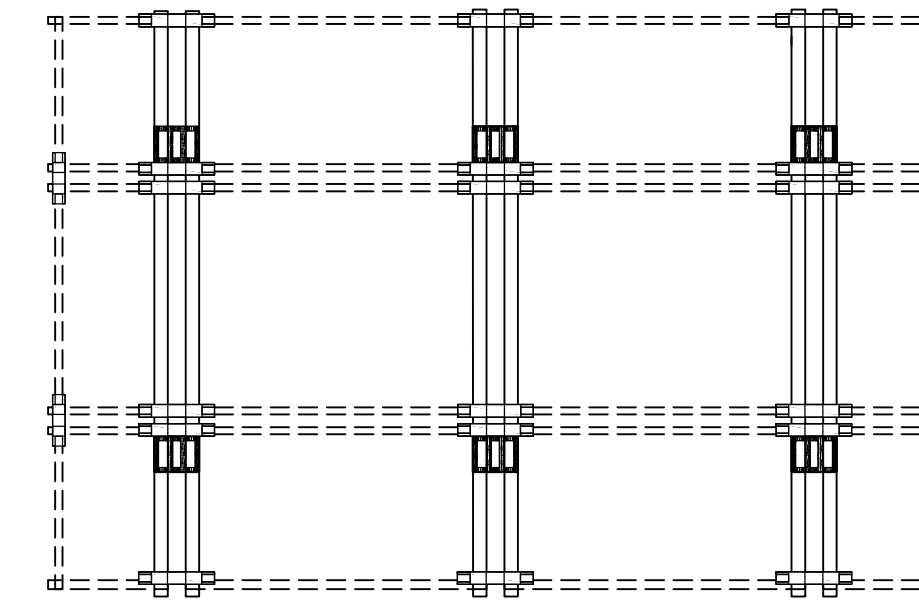
PRIMARY BEAMS



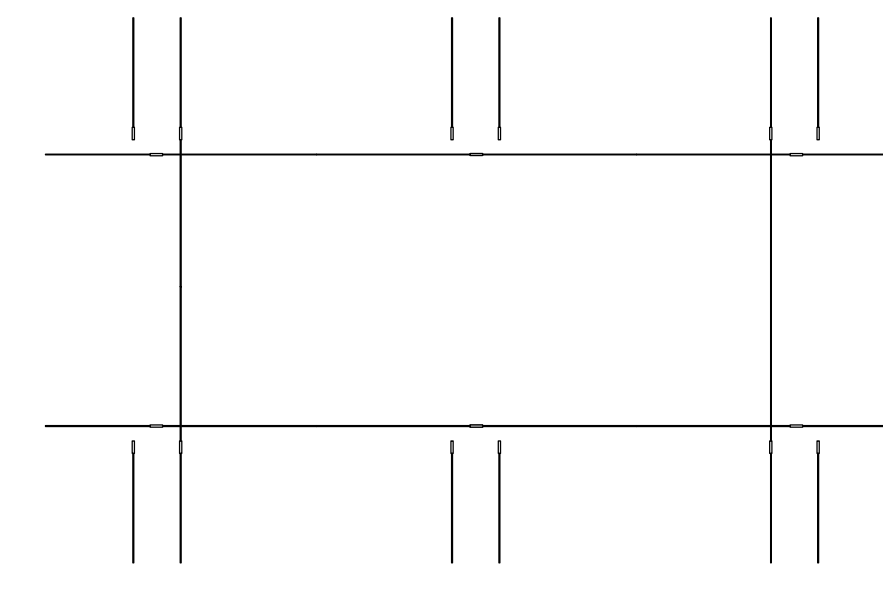
STEEL JOINTS



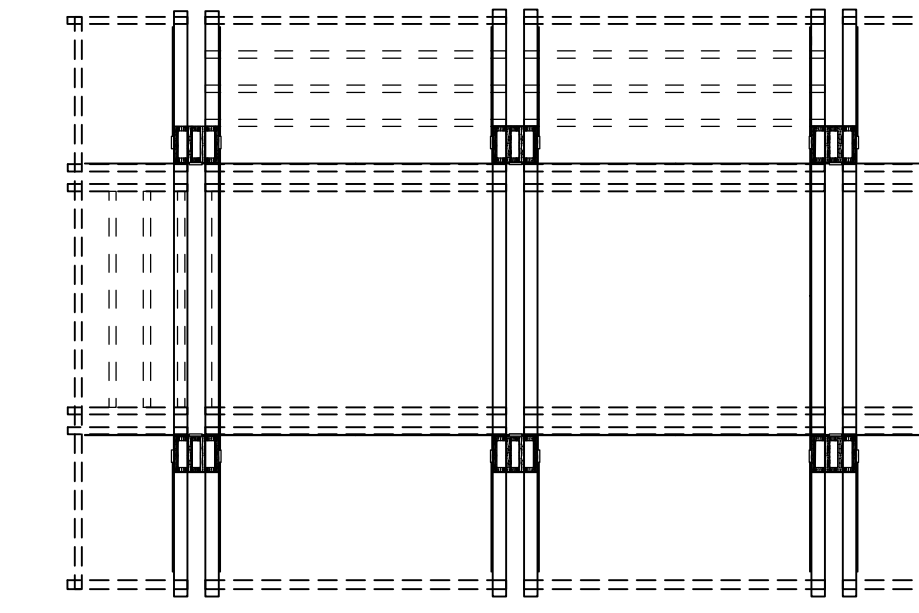
SECONDARY BEAMS



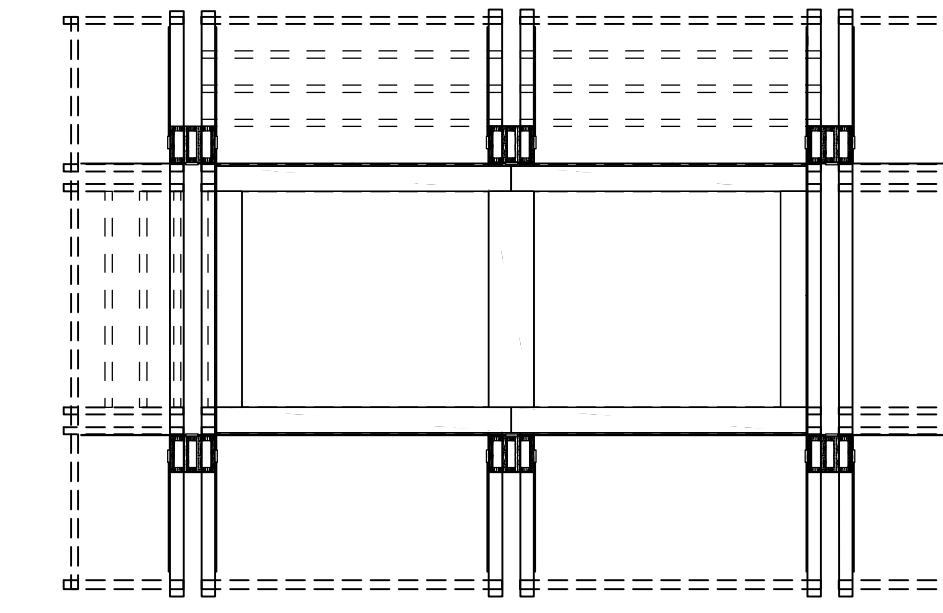
BRACING



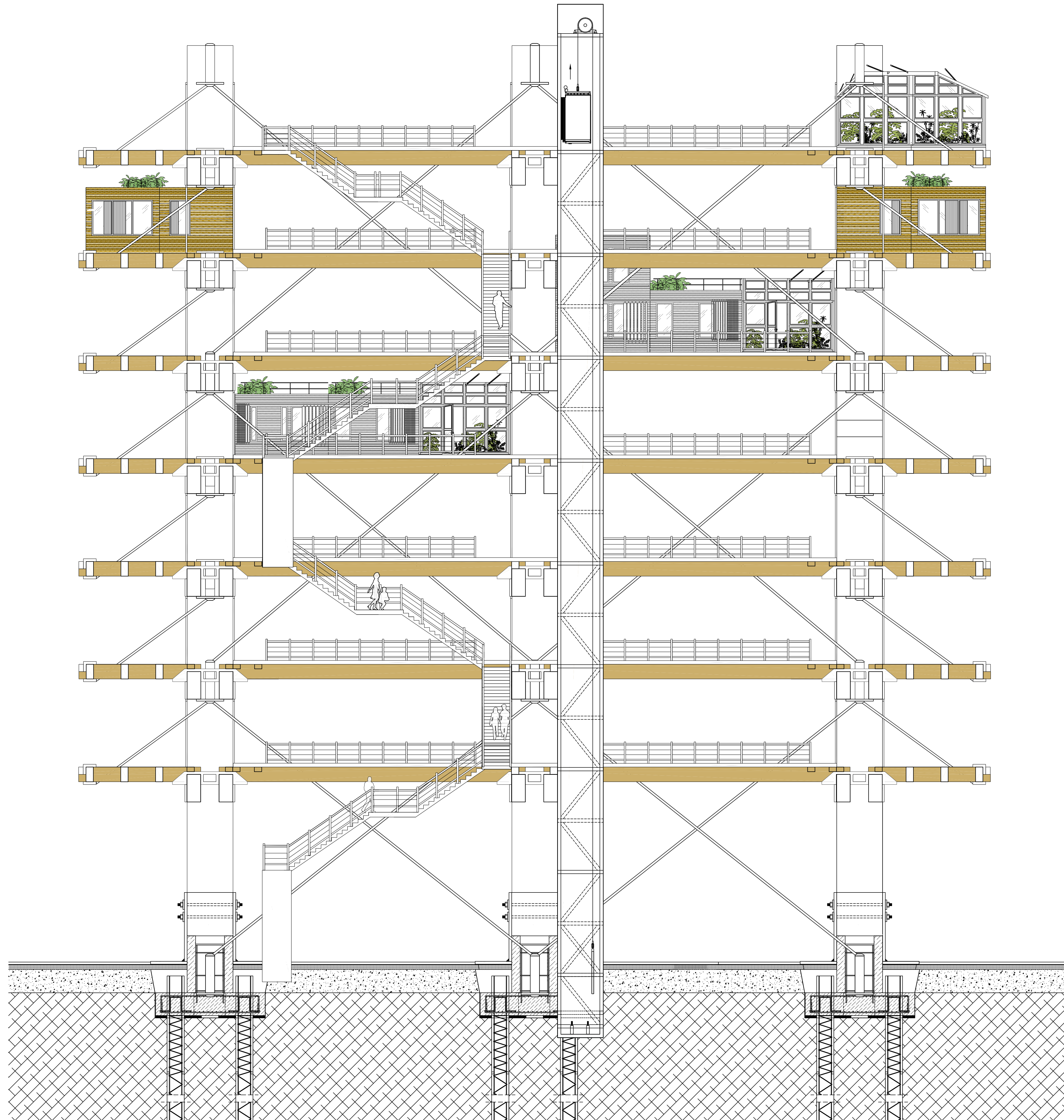
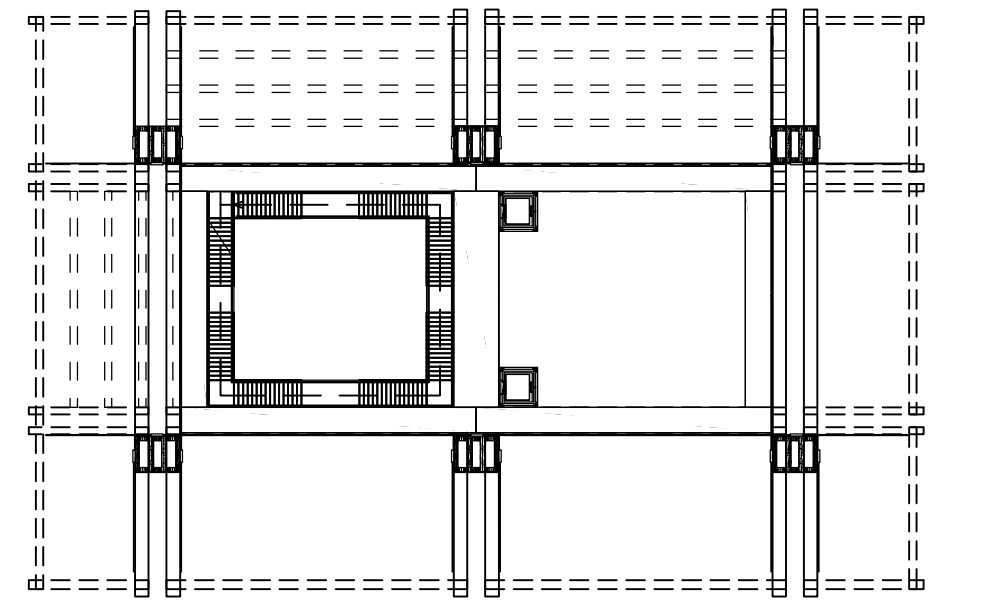
DWELLINGS' SUPPORT BEAMS



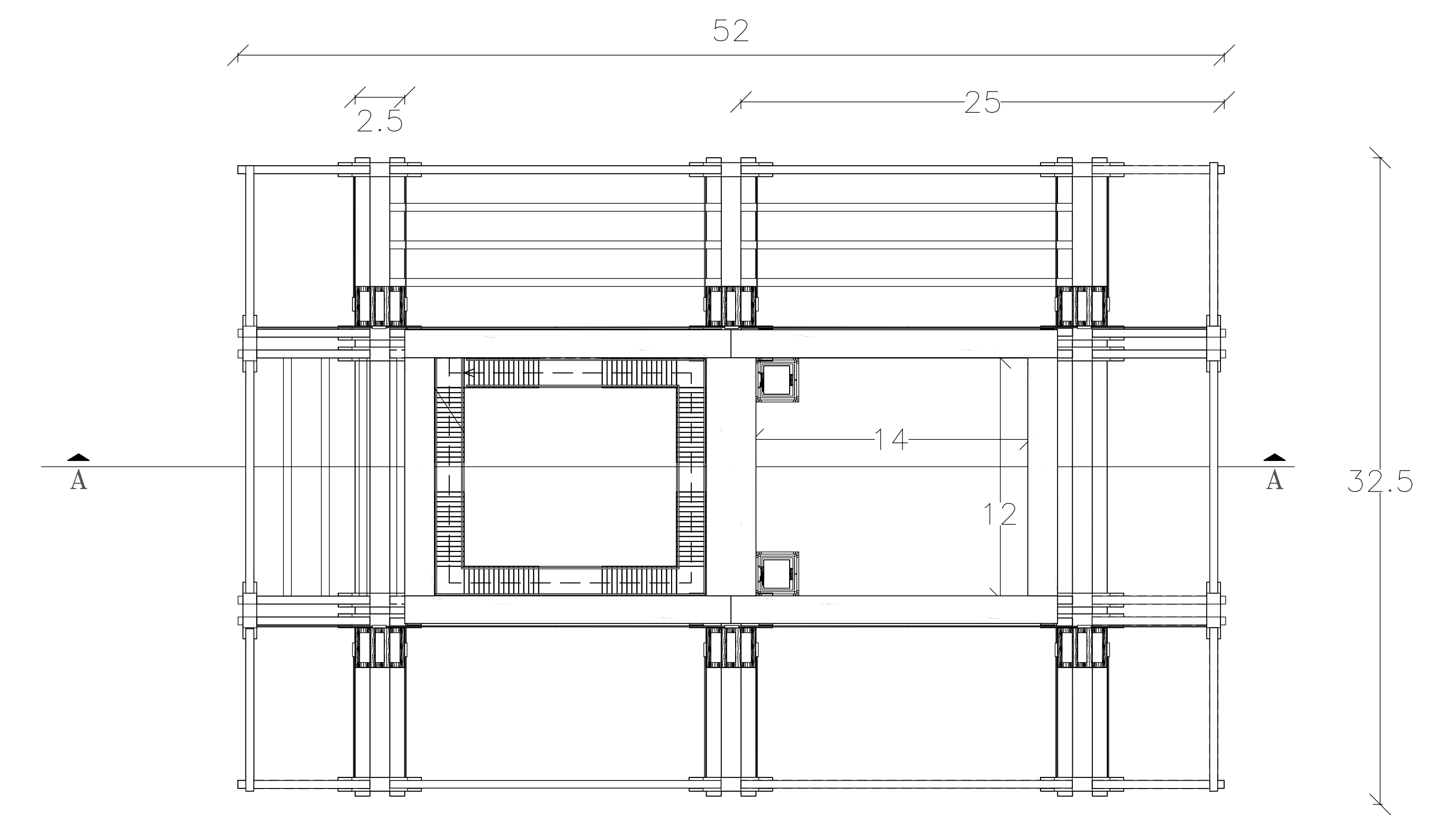
HORIZONTAL TRANSPORTATION PATHS



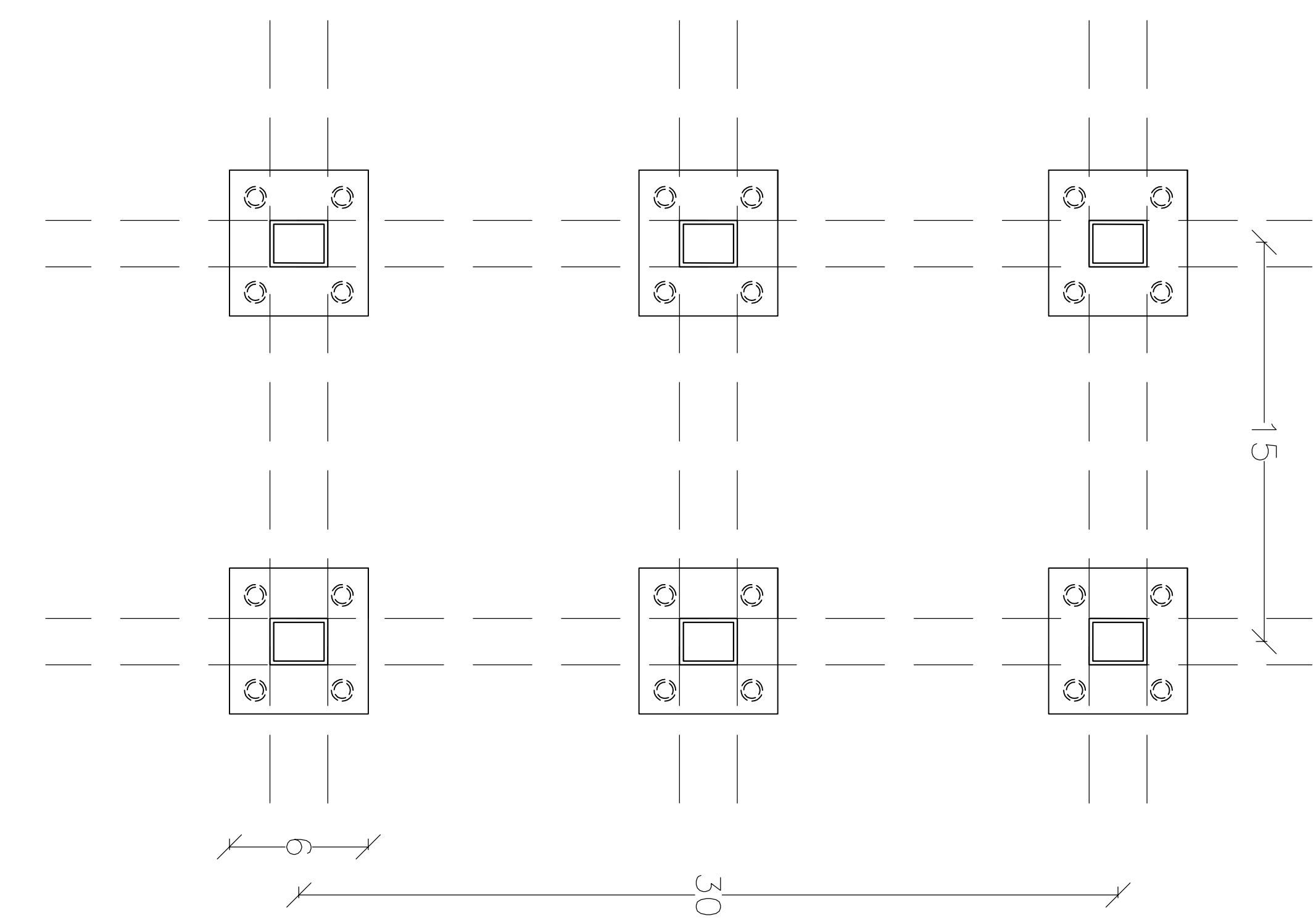
VERTICAL TRANSPORT - STAIRCASE AND ELEVATOR



SECTION 1:100



TIMBER STRUCTURE 1:200



FOUNDATION PLAN 1:200