

port authority  
new office (2025)

gymnasium

community center  
De Huiskamer

volkstuin  
(community garden)

NIEUWE DORP

OUDE DORP

PARK

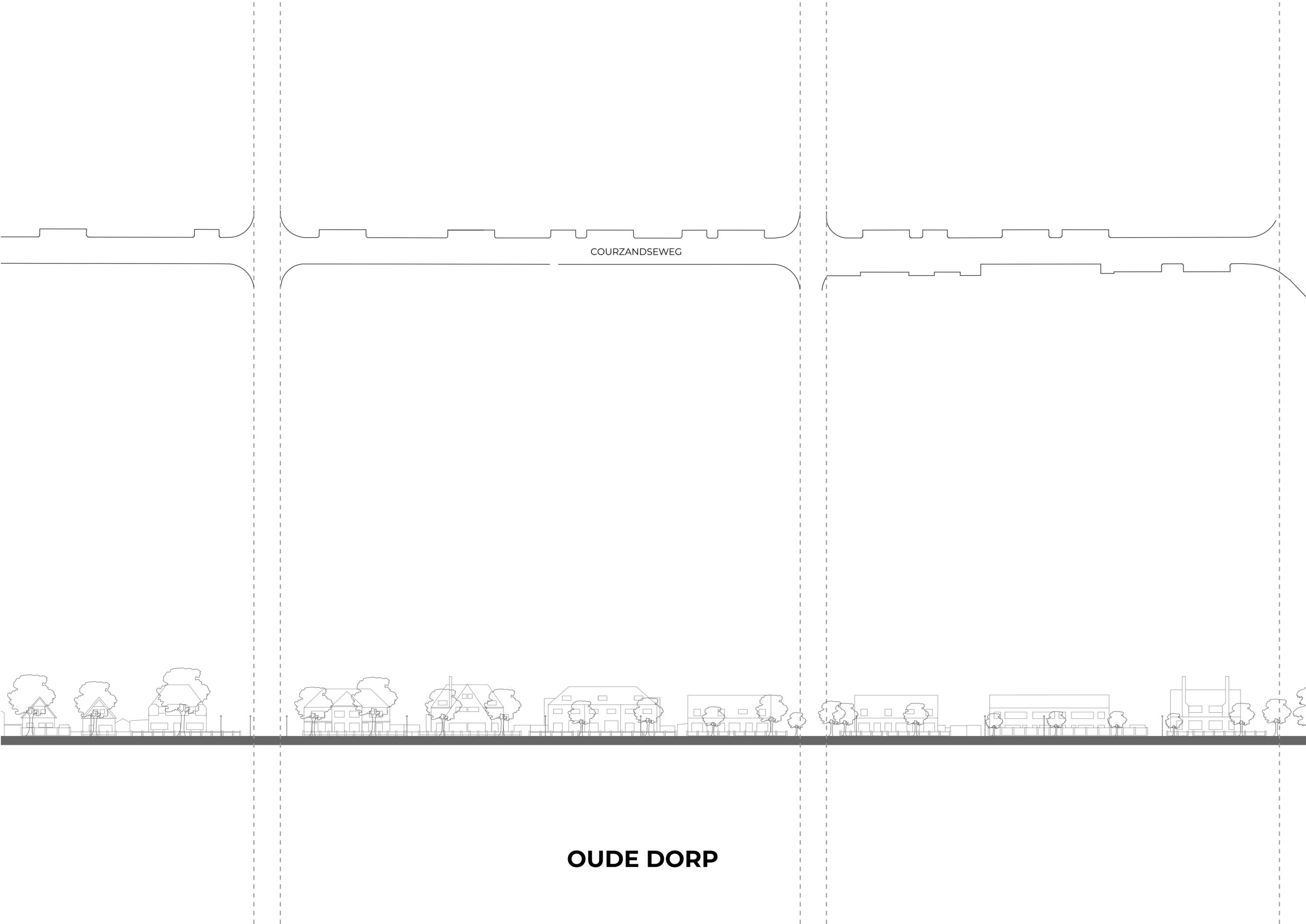
HAVEN

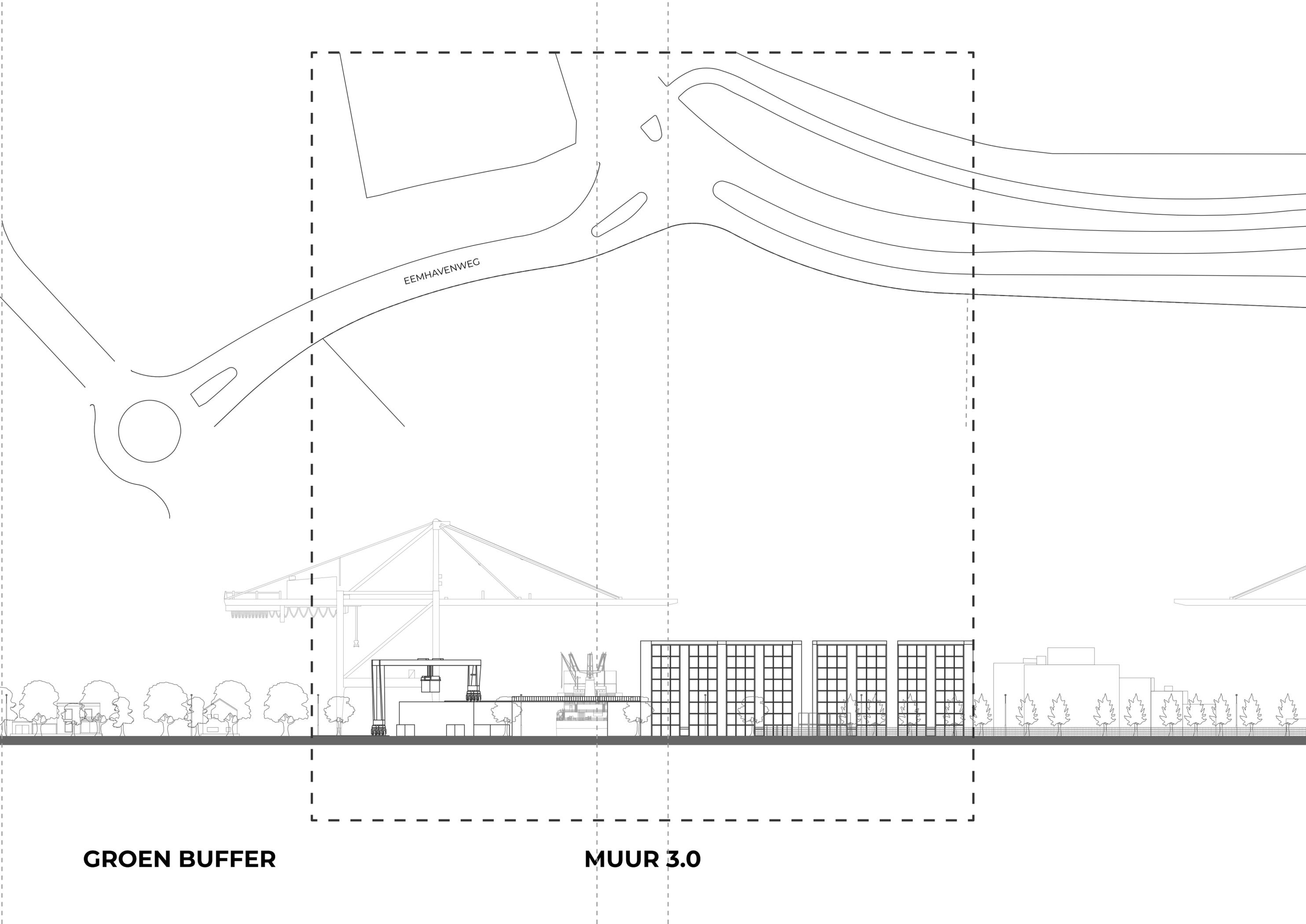
electrical substation

waste to resources  
recycling center

COURZANDSEWEG

**OUDE DORP**

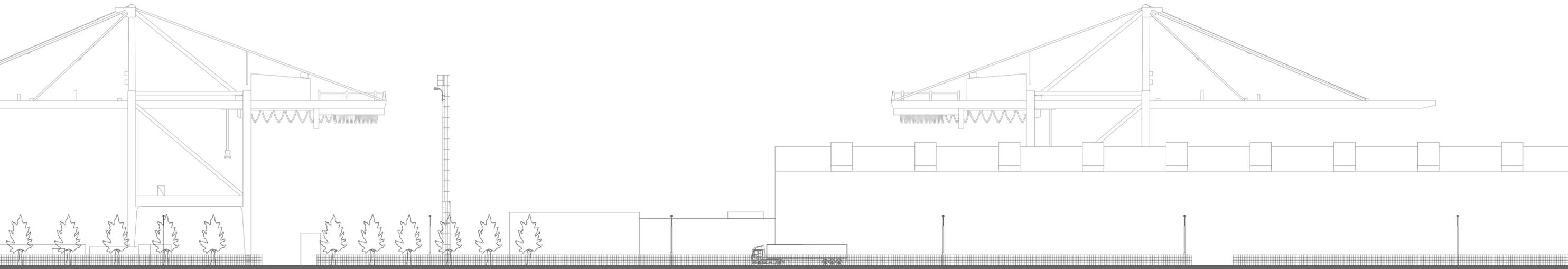
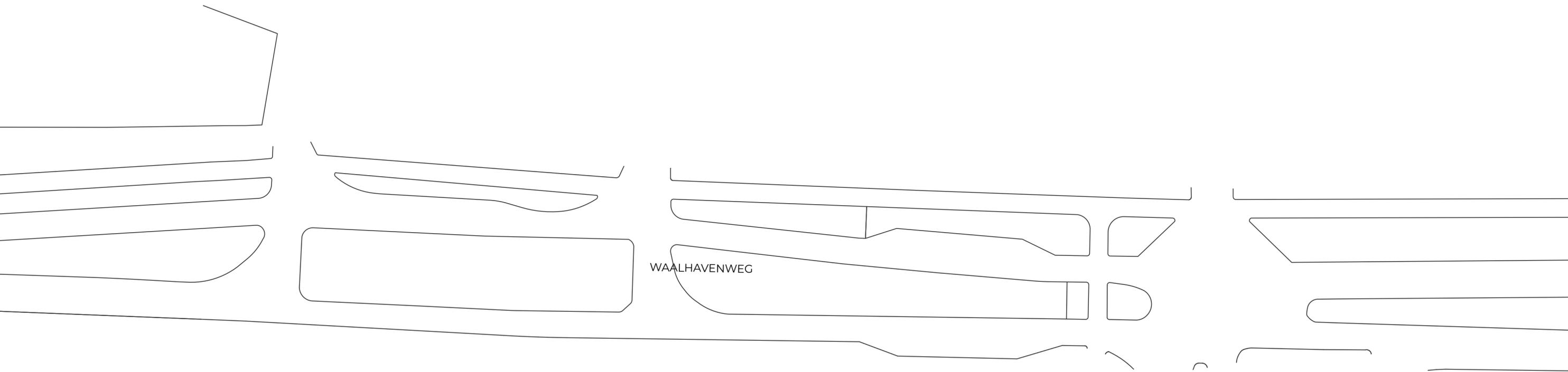




EEMHAVENWEG

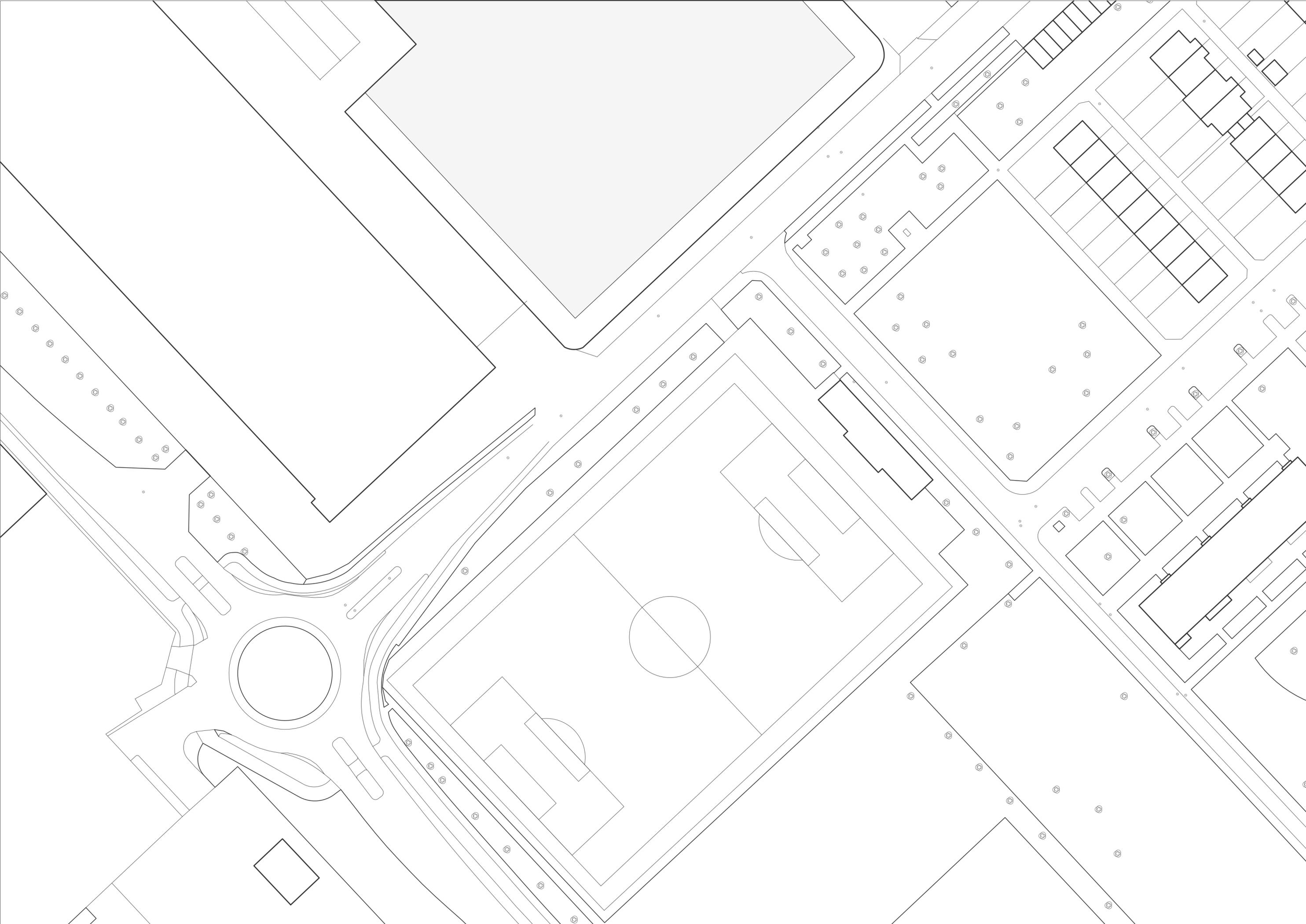
**GROEN BUFFER**

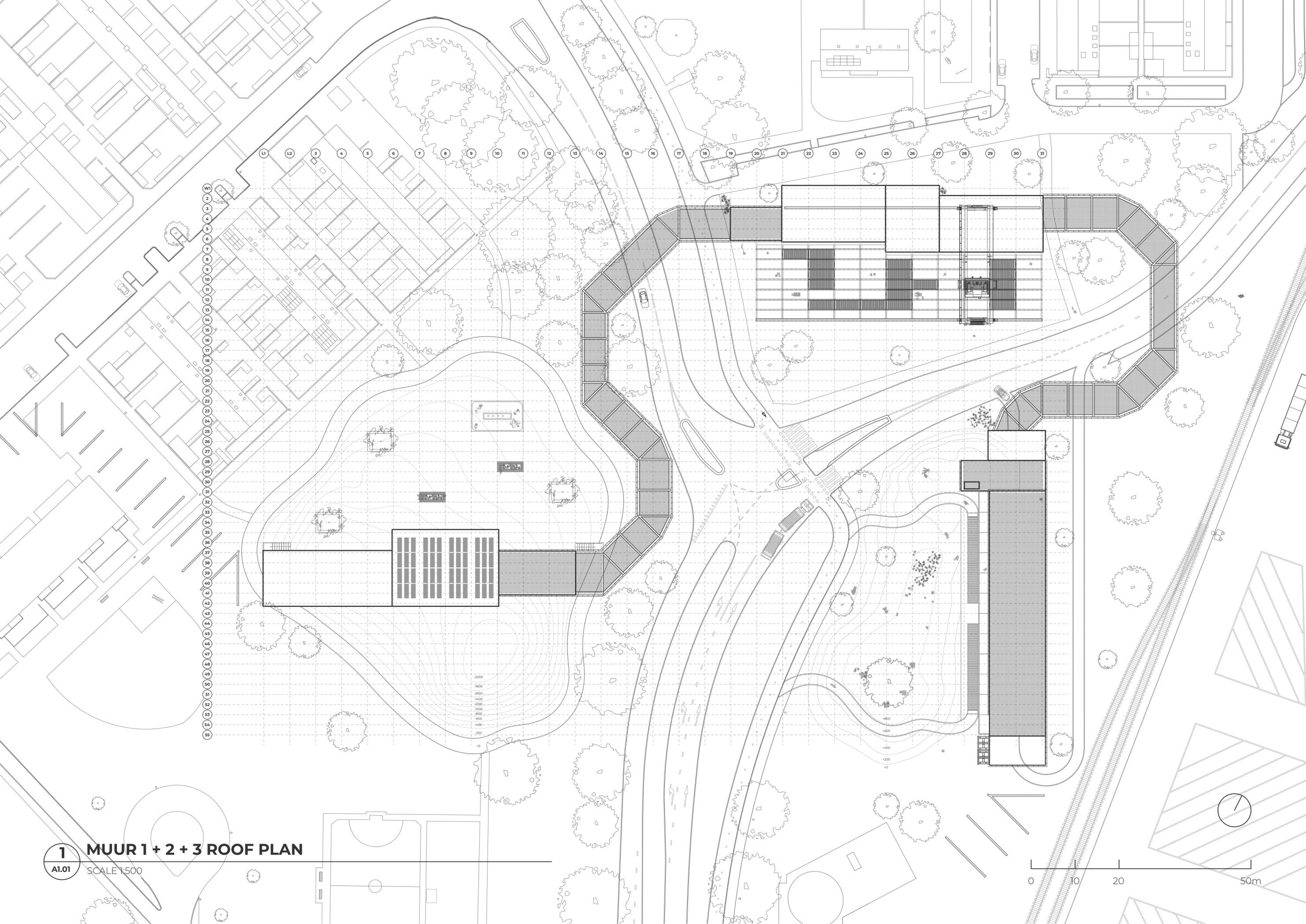
**MUUR 3.0**



# HAVEN





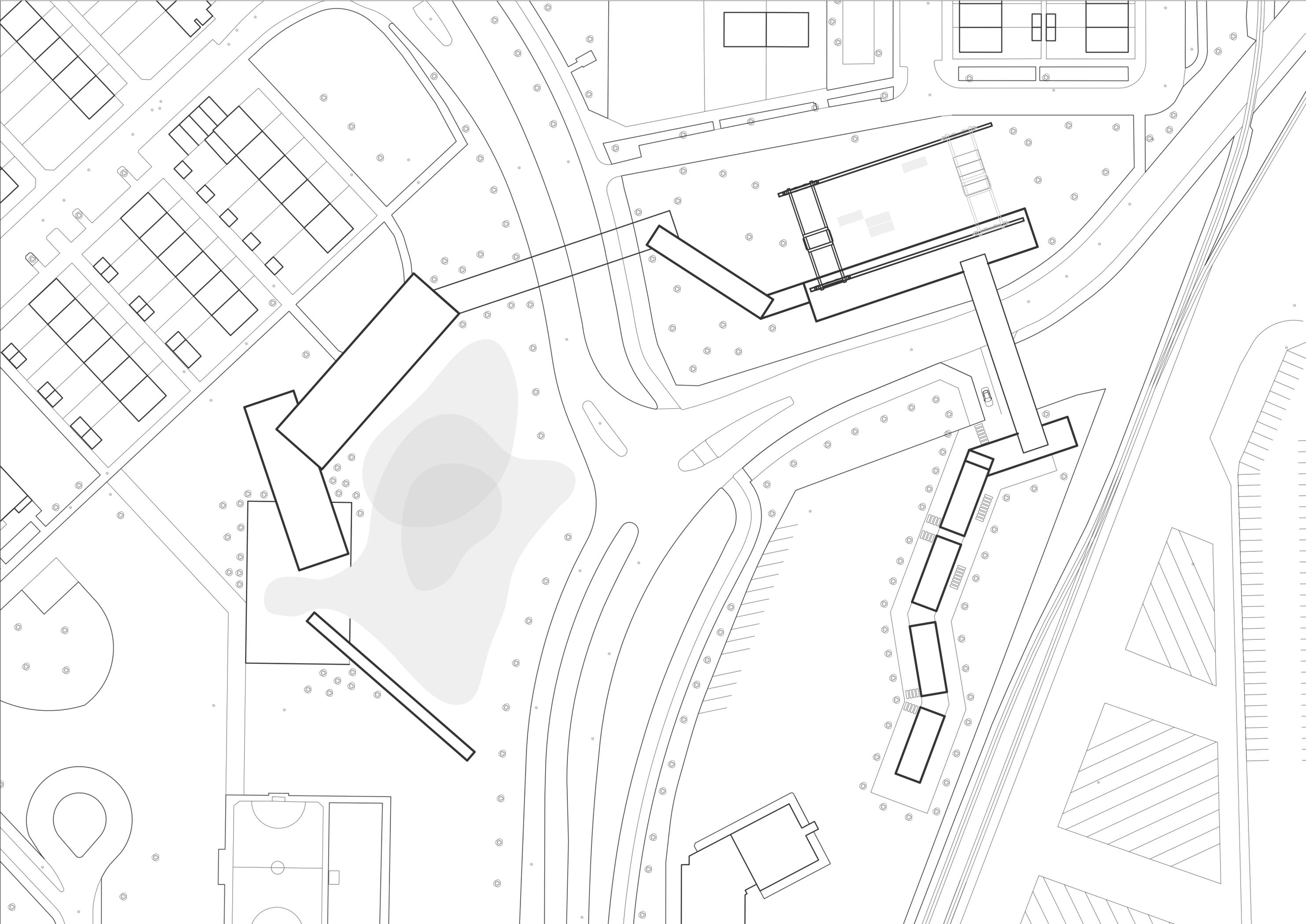


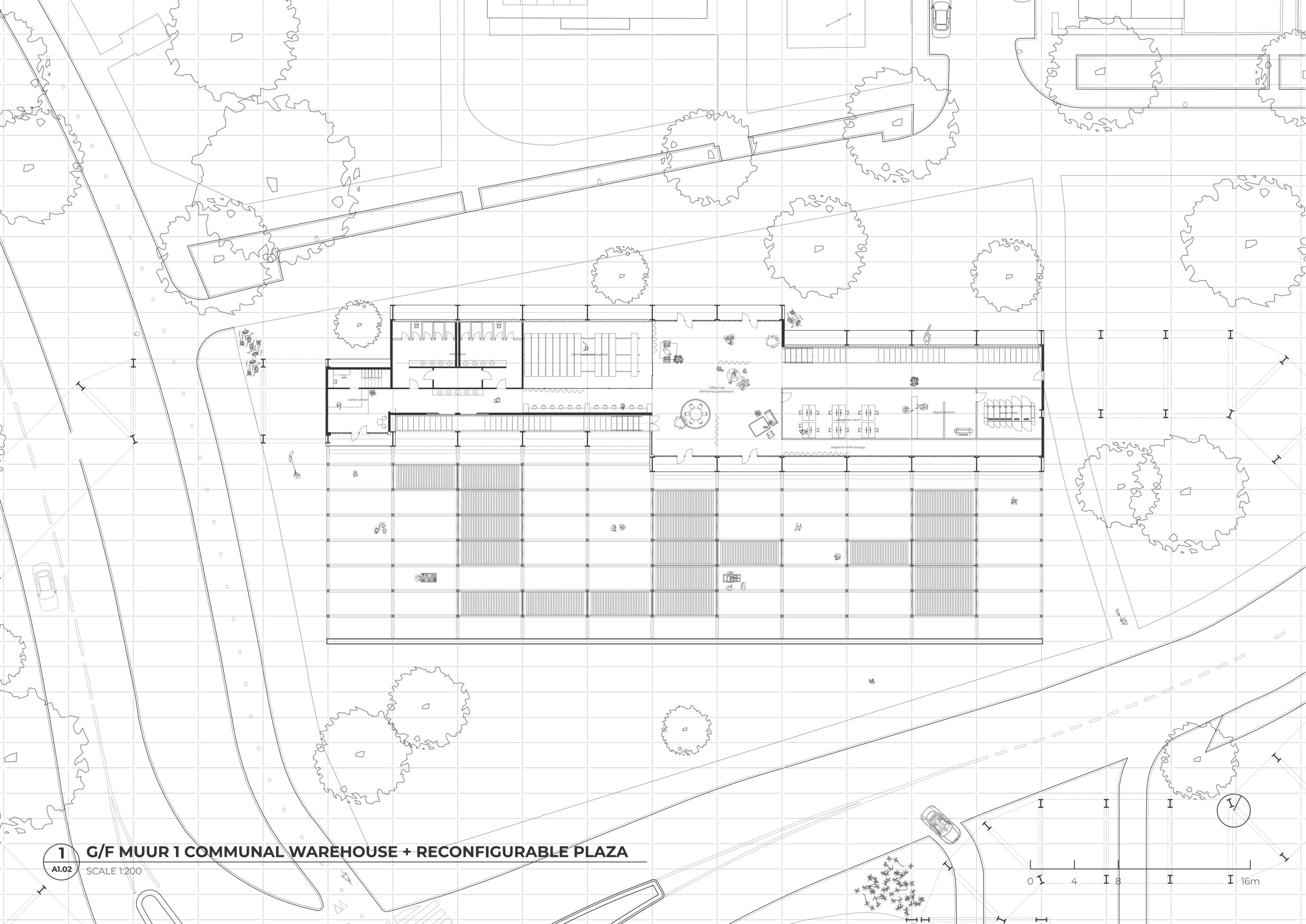
**1** MUUR 1 + 2 + 3 ROOF PLAN  
A1.01 SCALE 1:500

2000  
1800  
1600  
1400  
1200  
1000  
800  
600  
400  
200  
0

-800  
-600  
-400  
-200  
0

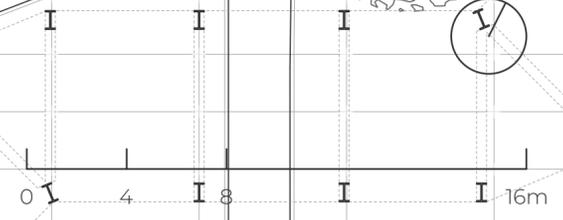
0 10 20 50m

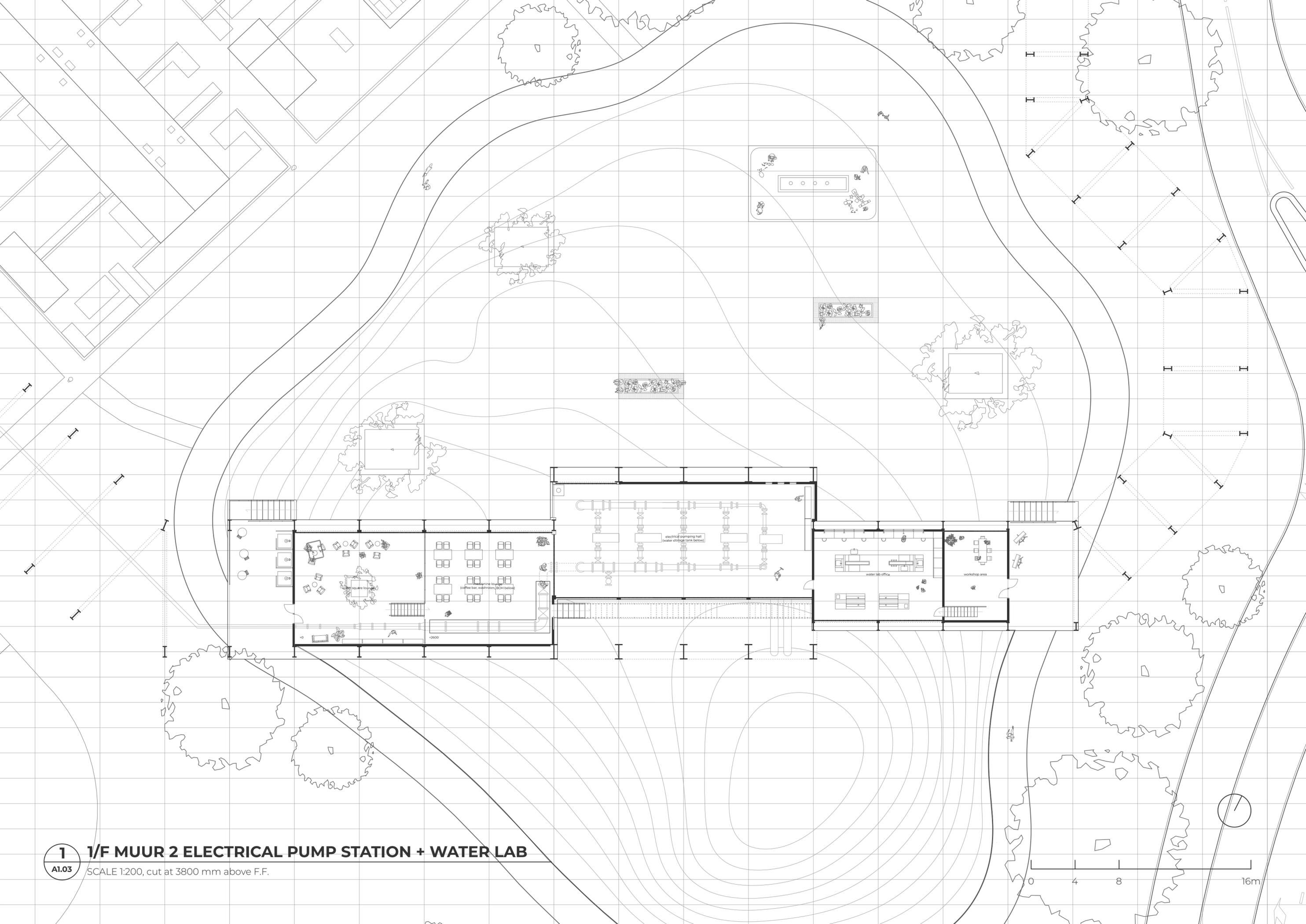




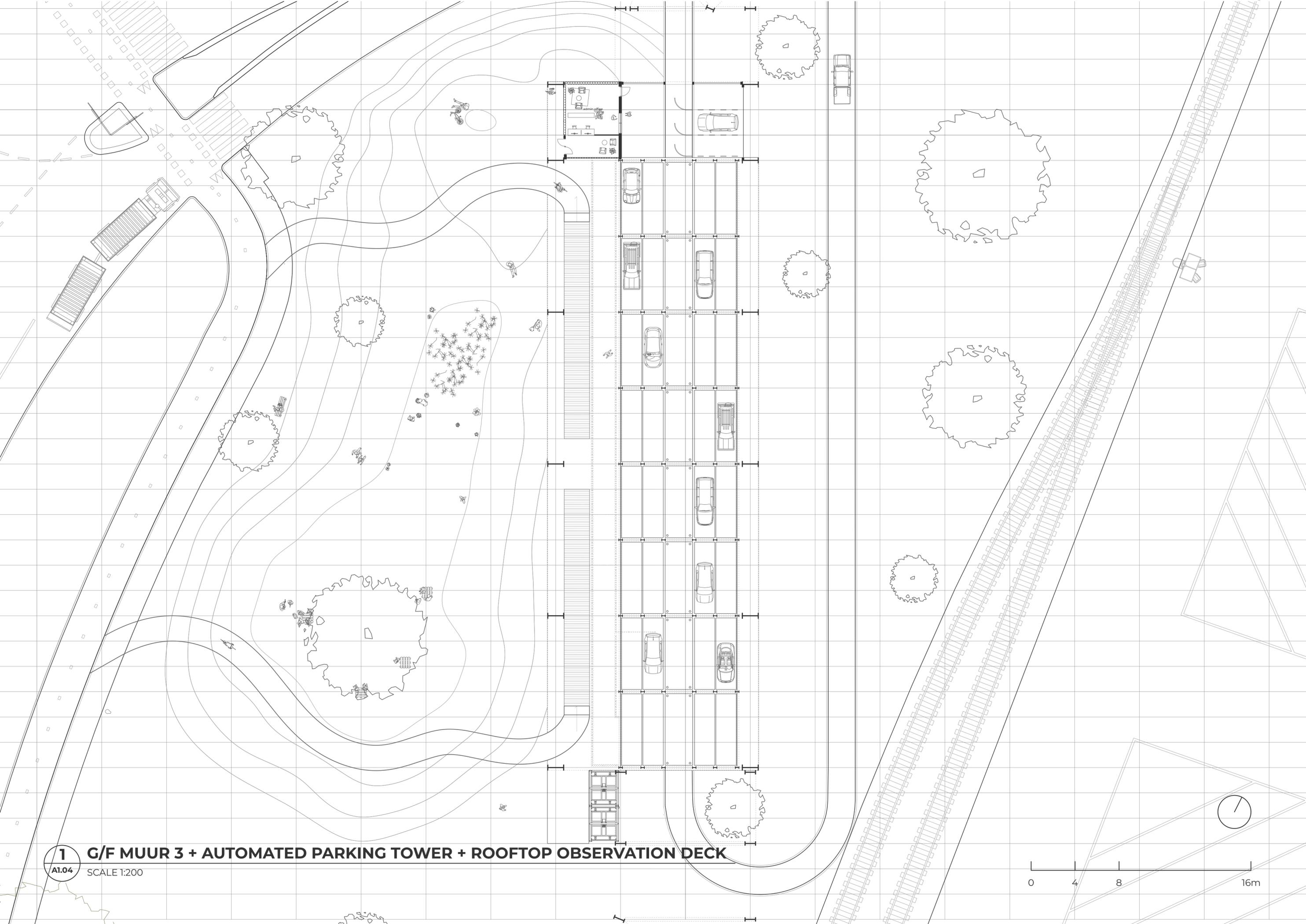
**1** G/F MUUR 1 COMMUNAL WAREHOUSE + RECONFIGURABLE PLAZA

A1.02 SCALE 1:200





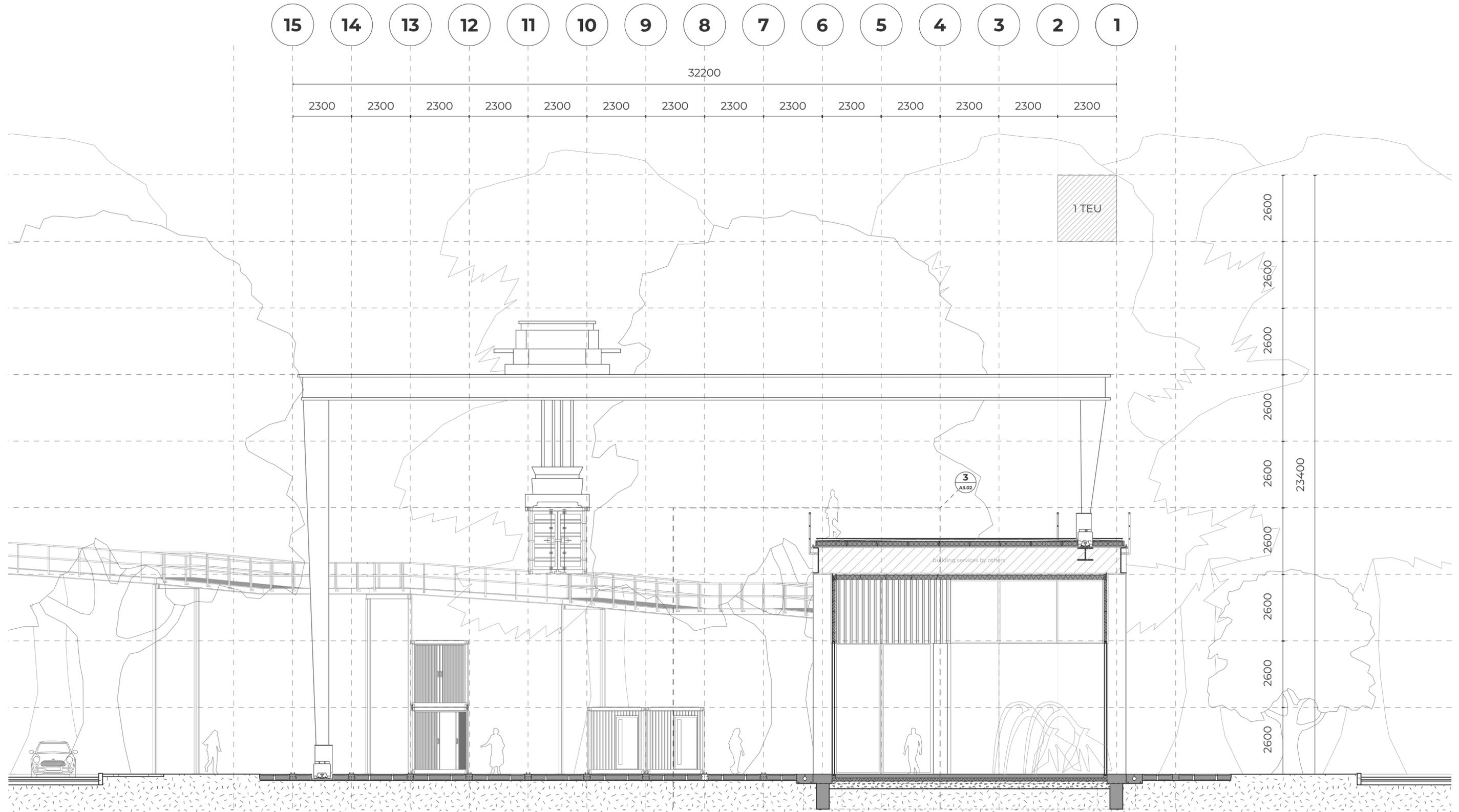
**1** 1/F MUUR 2 ELECTRICAL PUMP STATION + WATER LAB  
 A1.03 SCALE 1:200, cut at 3800 mm above F.F.



**1 G/F MUUR 3 + AUTOMATED PARKING TOWER + ROOFTOP OBSERVATION DECK**

A1.04 SCALE 1:200





15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

32200

2300 2300 2300 2300 2300 2300 2300 2300 2300 2300 2300 2300 2300 2300

1TEU

3  
A3.02

Building services by others

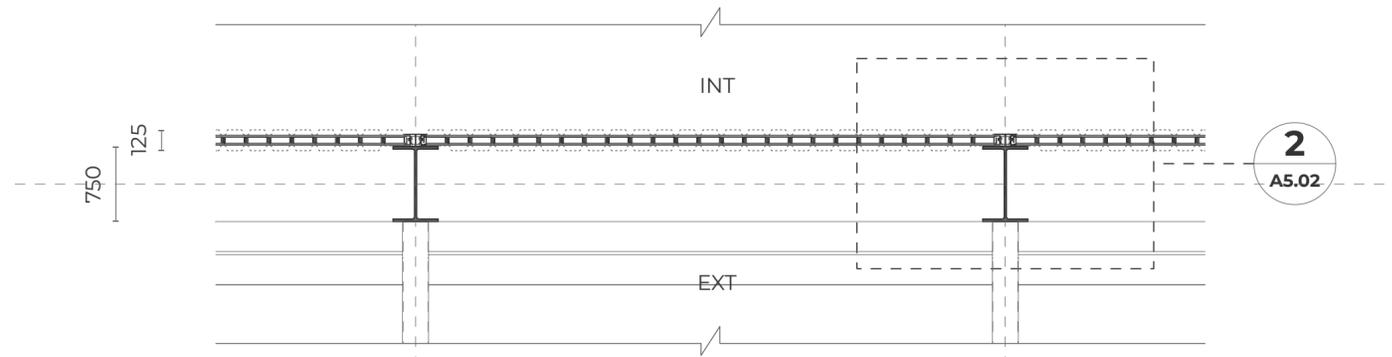
2600  
2600  
2600  
2600  
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2600  
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2600

23400

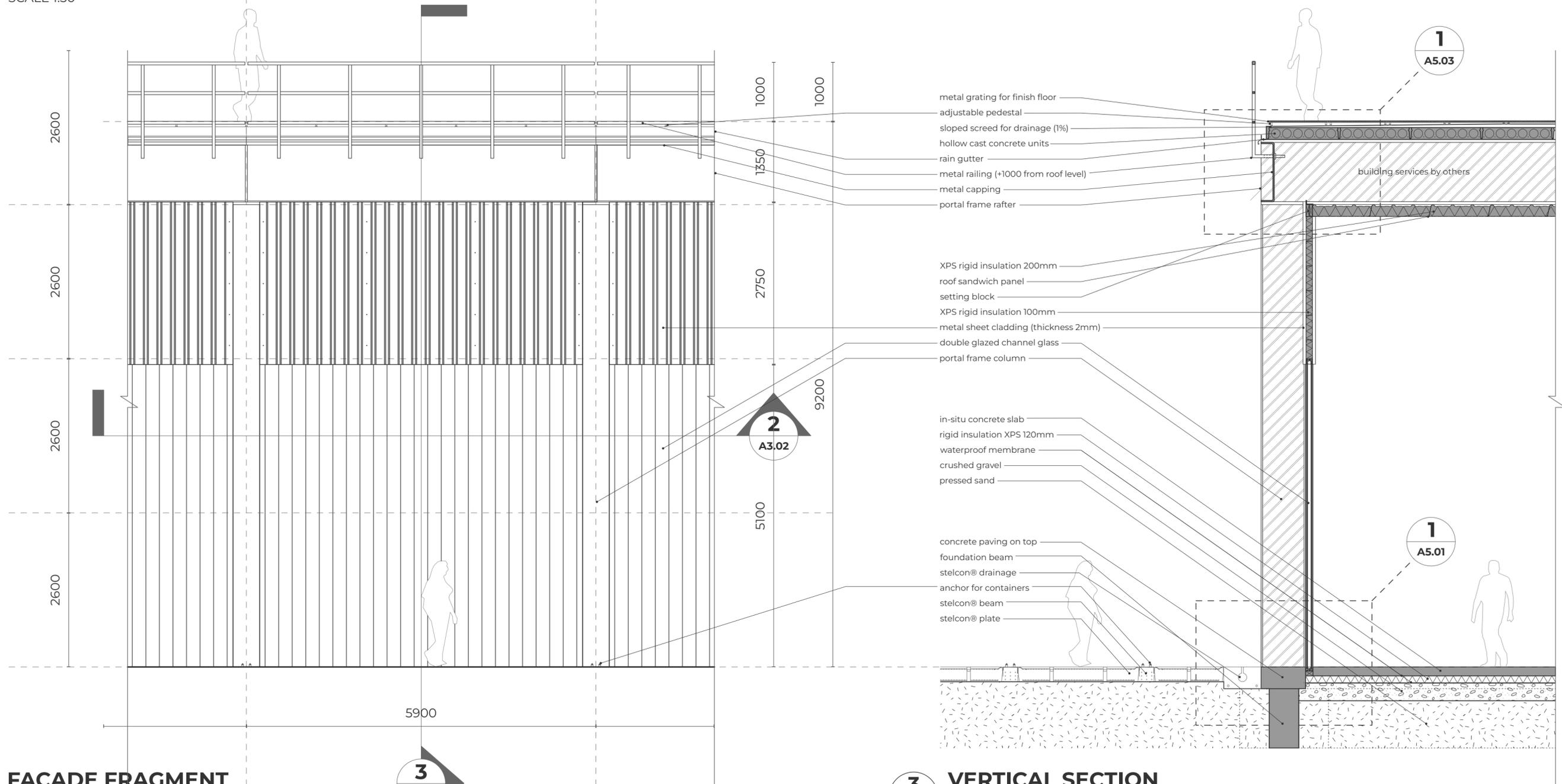
**1 MUUR 1 KEY SECTION A-A**

A3.01 SCALE 1:50





**2 HORIZONTAL SECTION**  
A3.02 SCALE 1:50

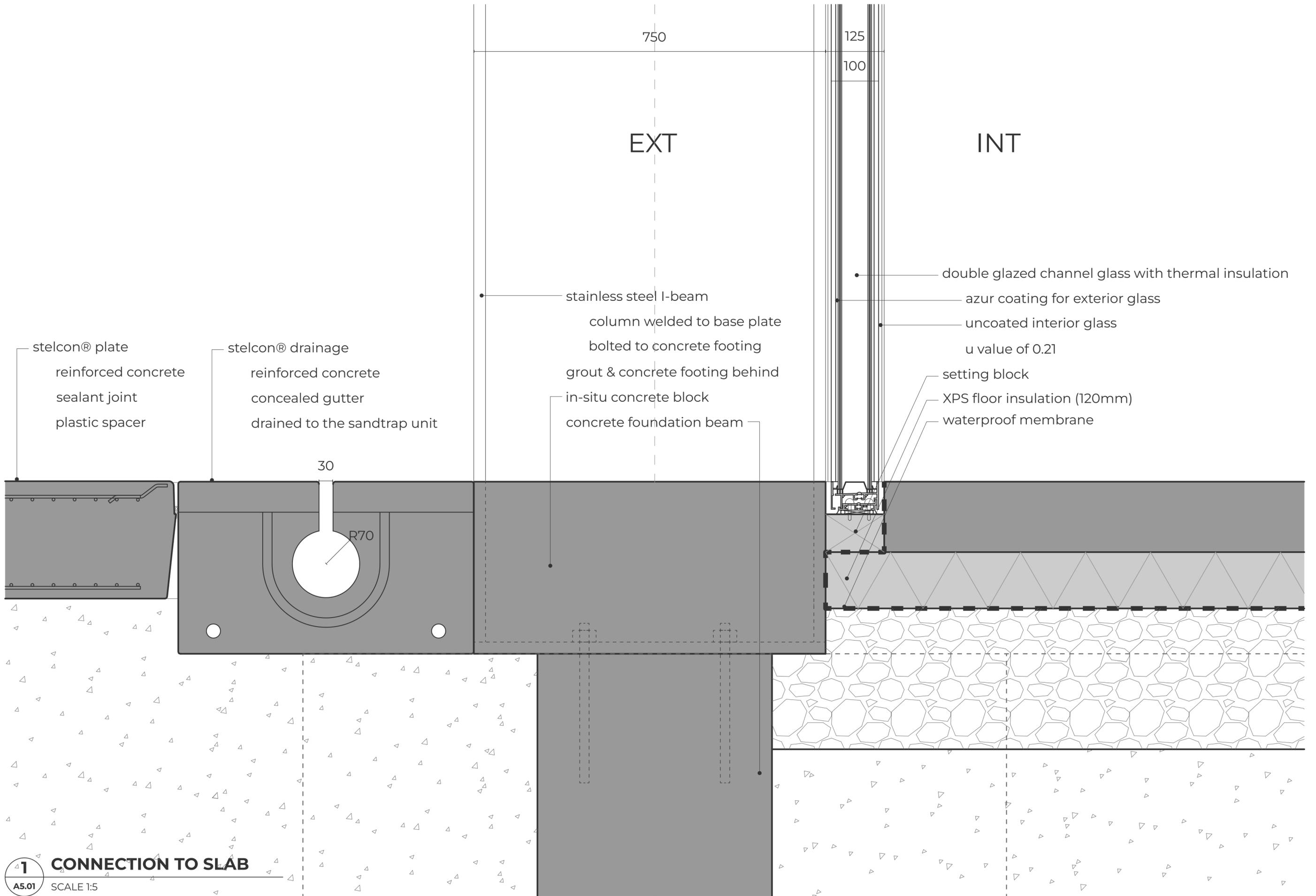


**1 FACADE FRAGMENT**  
A3.02 SCALE 1:50

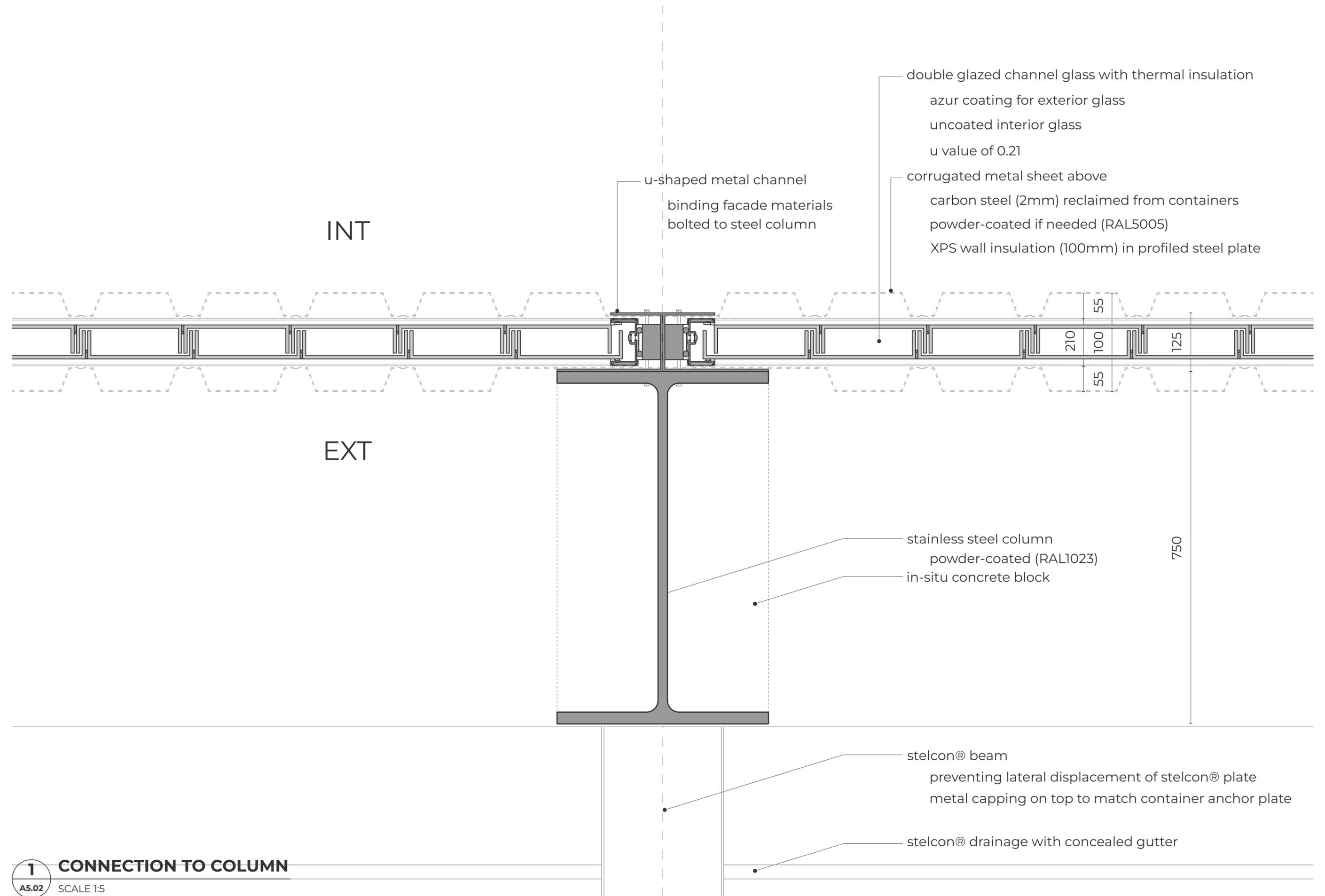


**3 VERTICAL SECTION**  
A3.02 SCALE 1:50





**1** CONNECTION TO SLAB  
A5.01 SCALE 1:5



double glazed channel glass with thermal insulation  
 azur coating for exterior glass  
 uncoated interior glass  
 u value of 0.21

corrugated metal sheet above  
 carbon steel (2mm) reclaimed from containers  
 powder-coated if needed (RAL5005)  
 XPS wall insulation (100mm) in profiled steel plate

u-shaped metal channel  
 binding facade materials  
 bolted to steel column

stainless steel column  
 powder-coated (RAL1023)  
 in-situ concrete block

stelcon® beam  
 preventing lateral displacement of stelcon® plate  
 metal capping on top to match container anchor plate

stelcon® drainage with concealed gutter

INT

EXT

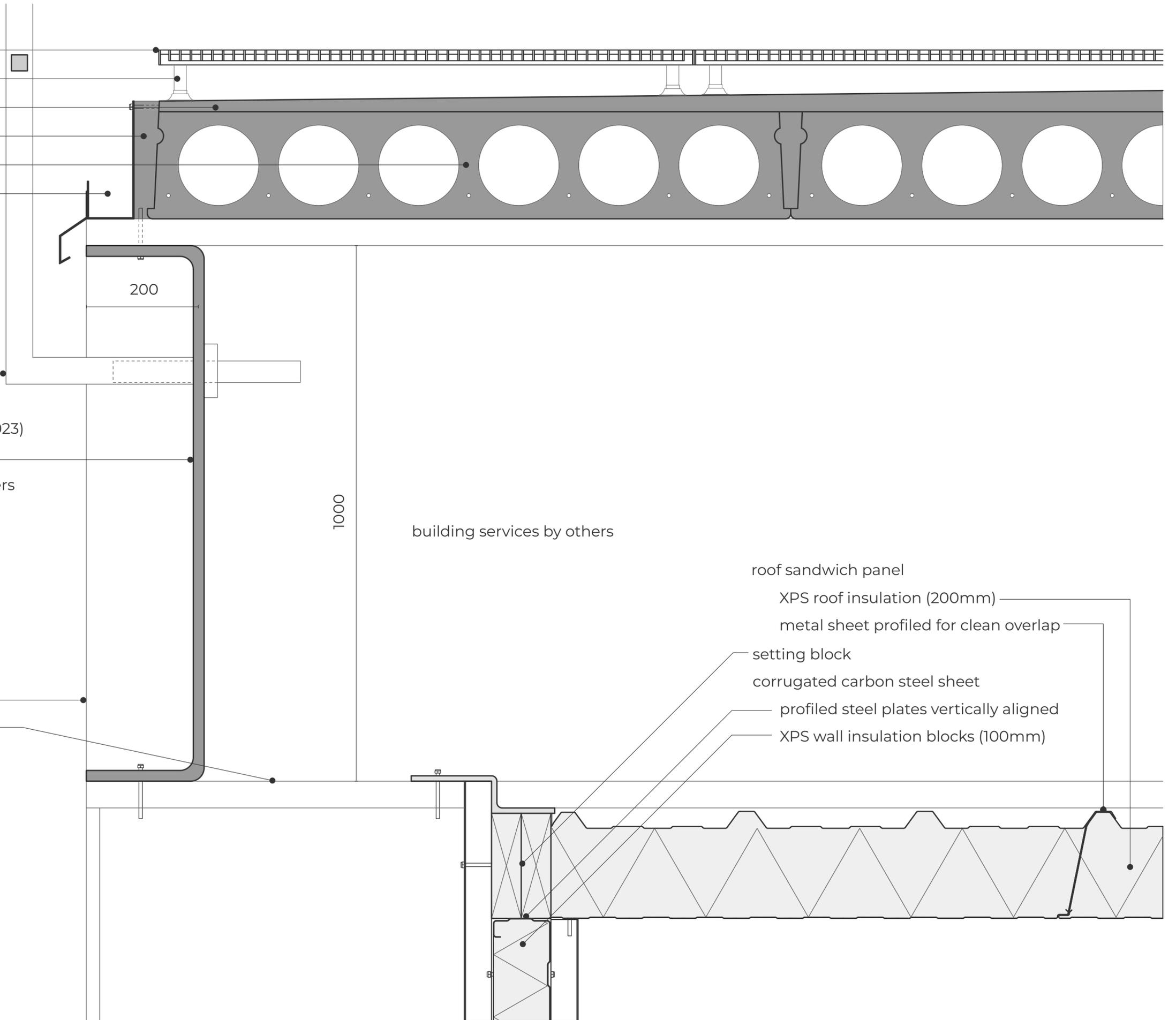
210  
 100  
 125  
 55  
 55

750

metal grating for rooftop paver  
 adjustable pedestal  
 sloped screed (1%) for drainage  
 in-situ concrete block for stopper  
 precast hollow cast concrete units  
 rain gutter channel

metal railing  
 bolted to metal capping  
 color matching the columns (RAL1023)  
 stainless steel capping  
 inserted between portal frame rafters  
 bolted to portal frame column

portal frame rafter  
 portal frame column



building services by others

roof sandwich panel  
 XPS roof insulation (200mm)  
 metal sheet profiled for clean overlap  
 setting block  
 corrugated carbon steel sheet  
 profiled steel plates vertically aligned  
 XPS wall insulation blocks (100mm)