

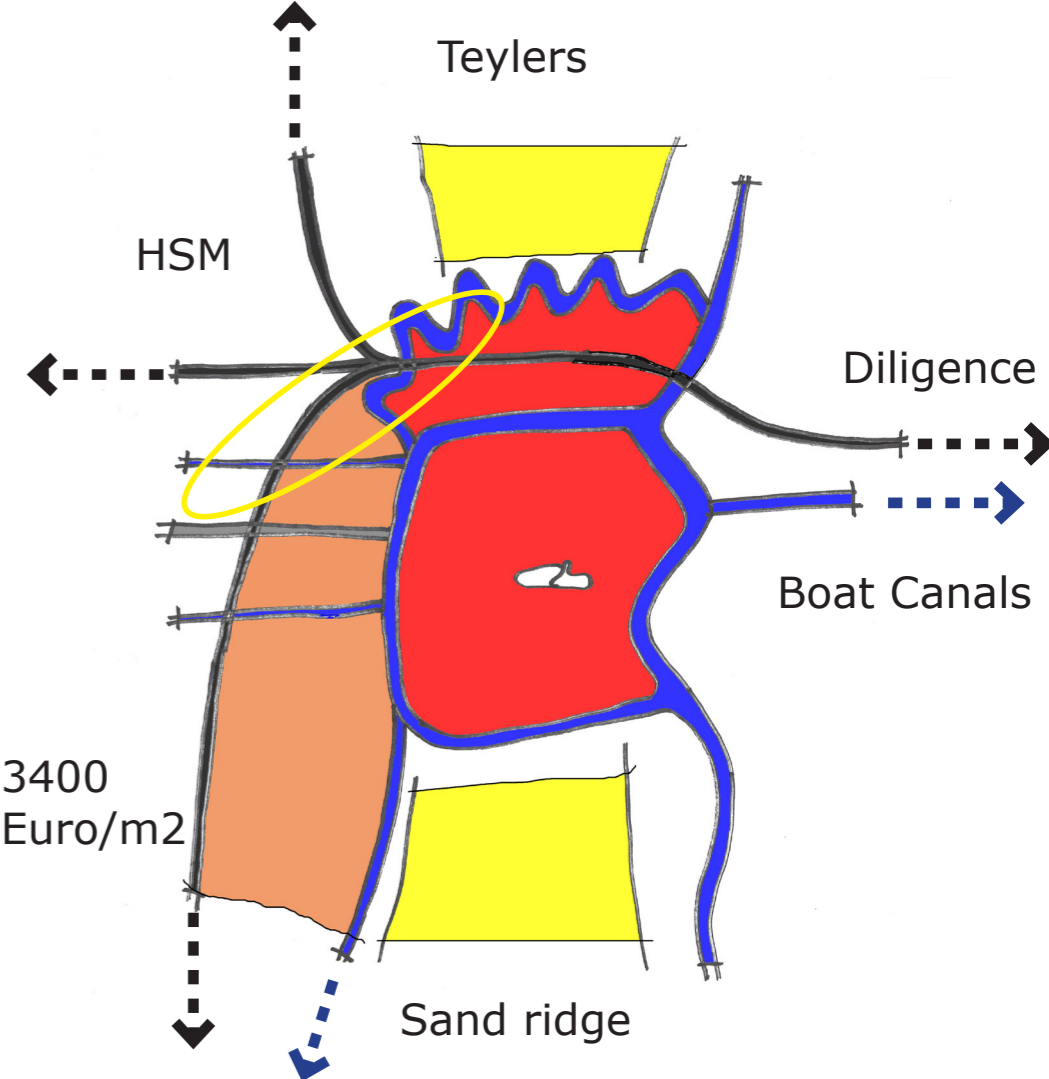


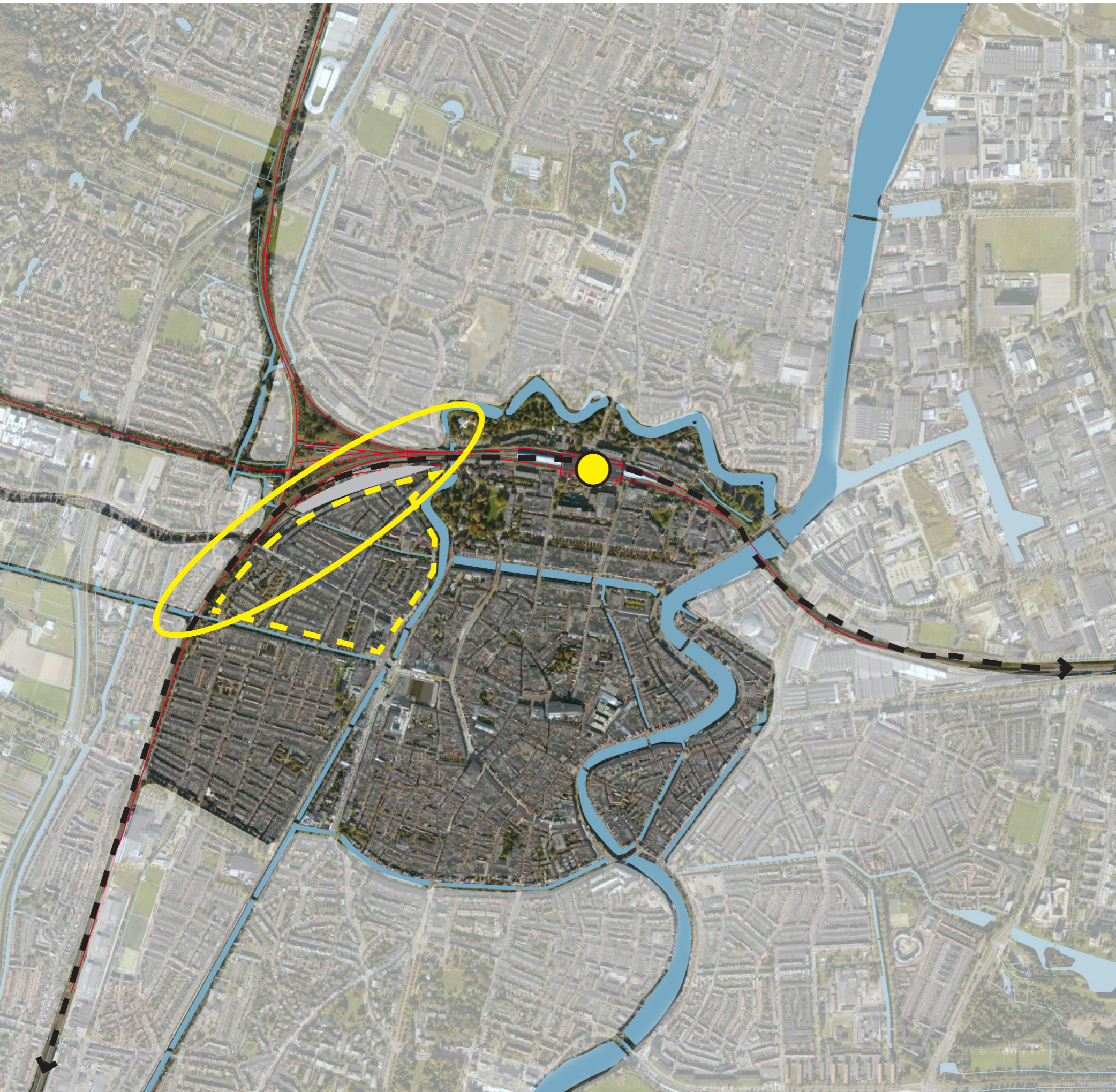
Transformation of the 'Weg en Werken' area in Haarlem

1. Location
2. Programme
3. Master Plan
4. Design



- + Transport and communication
- + City of museums
- + Very popular city to live





- Barriers
- Stony
- Density of population

Alterra Groene Meters II, G30				
		beb. kom	+ 500 m	+ 1000 m
1	Heerlen	159 m ²	238 m ²	316 m ²
30	Haarlem	41 m ²	90 m ²	148 m ²



Parallel elongated street

Density of population

- Heerhugowaard 1.309 res/km²
- Amsterdam 4.509 res/km²
- Haarlem 5.036 res/km²
- **Zijweg-oost 10.179 res/km²**
- Manhattan 25.846 res/km²



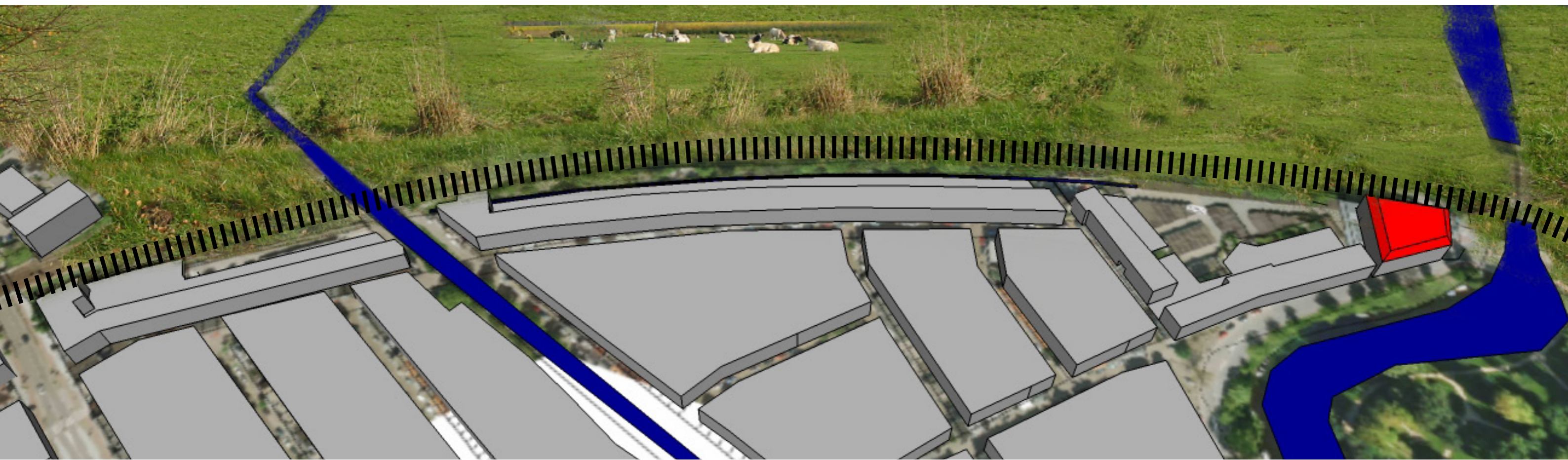
+ Contact with the Old Line

- Sound pollution

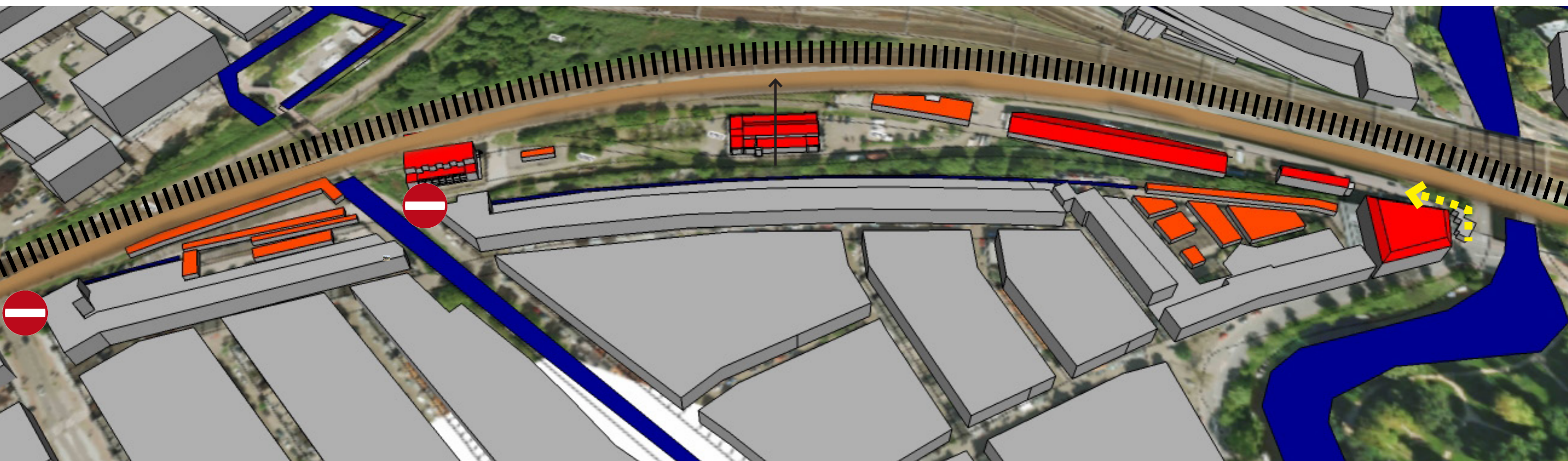


+ Privacy

- Access



The Oldest Line < 1905



The new Old Line > 1905



Power station



Seinwezen



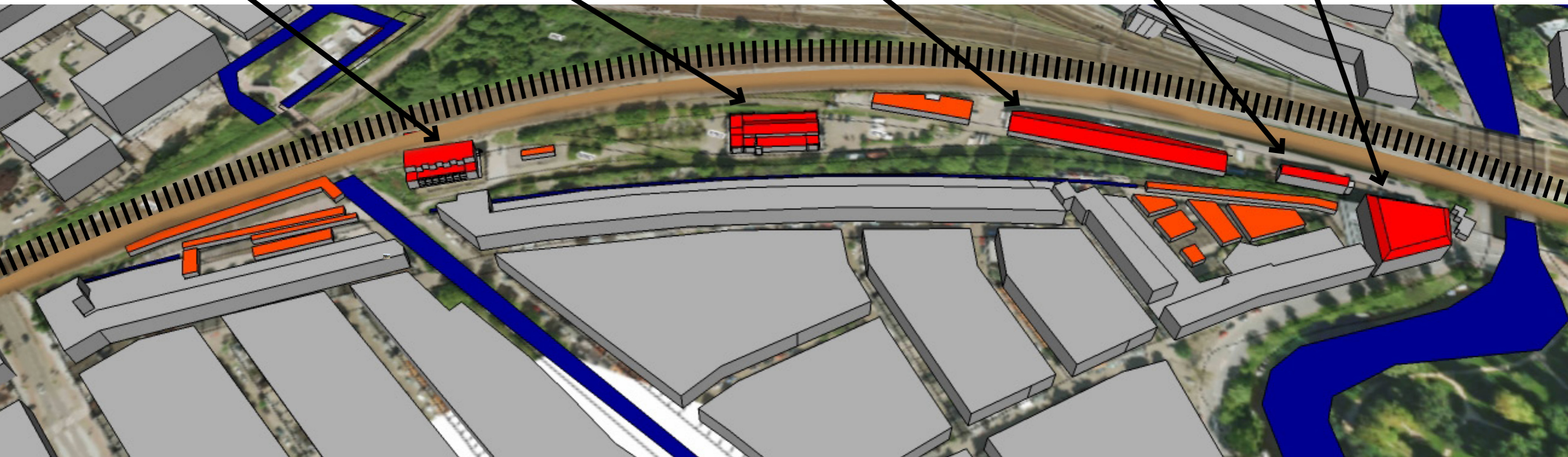
Coal Shed



Forge



Olympia - storage



+ HSM history



Roughness - illegal use



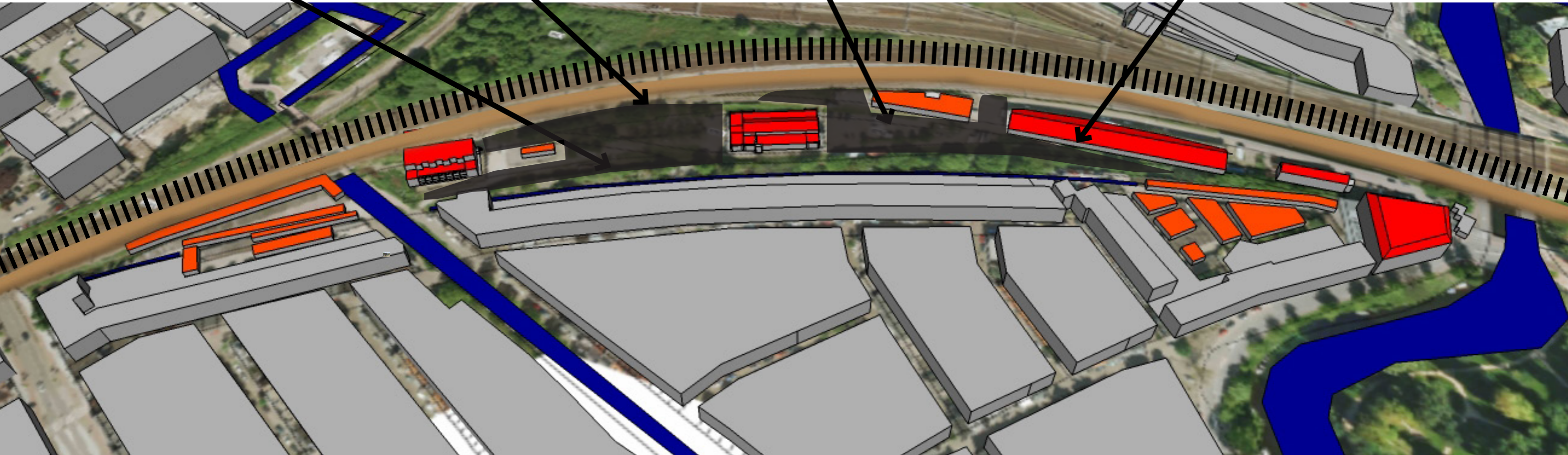
Playing/field?



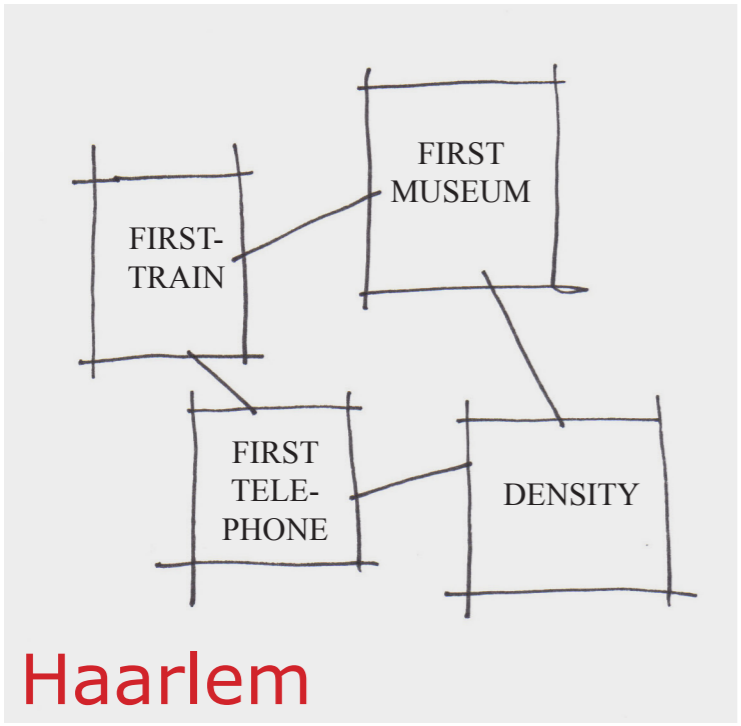
Parking lot



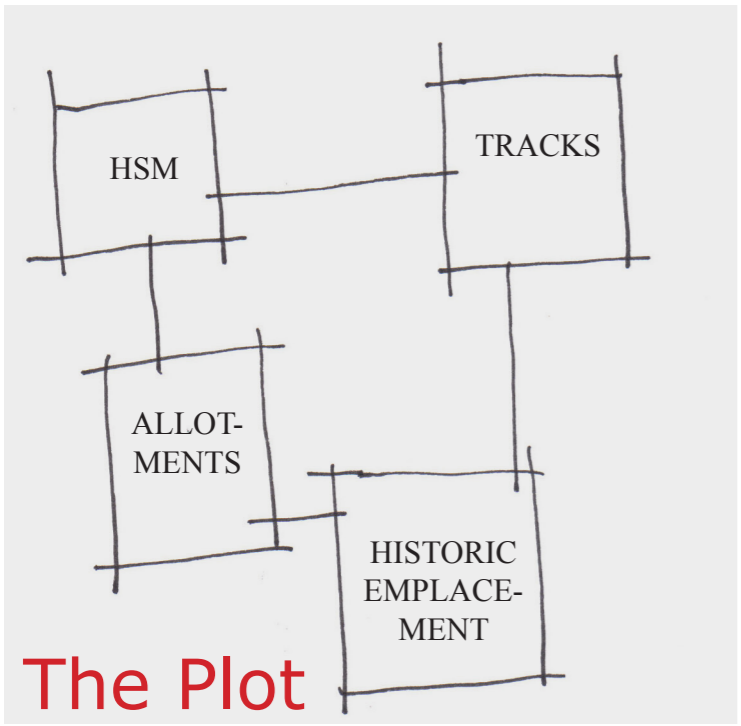
Heads and sides



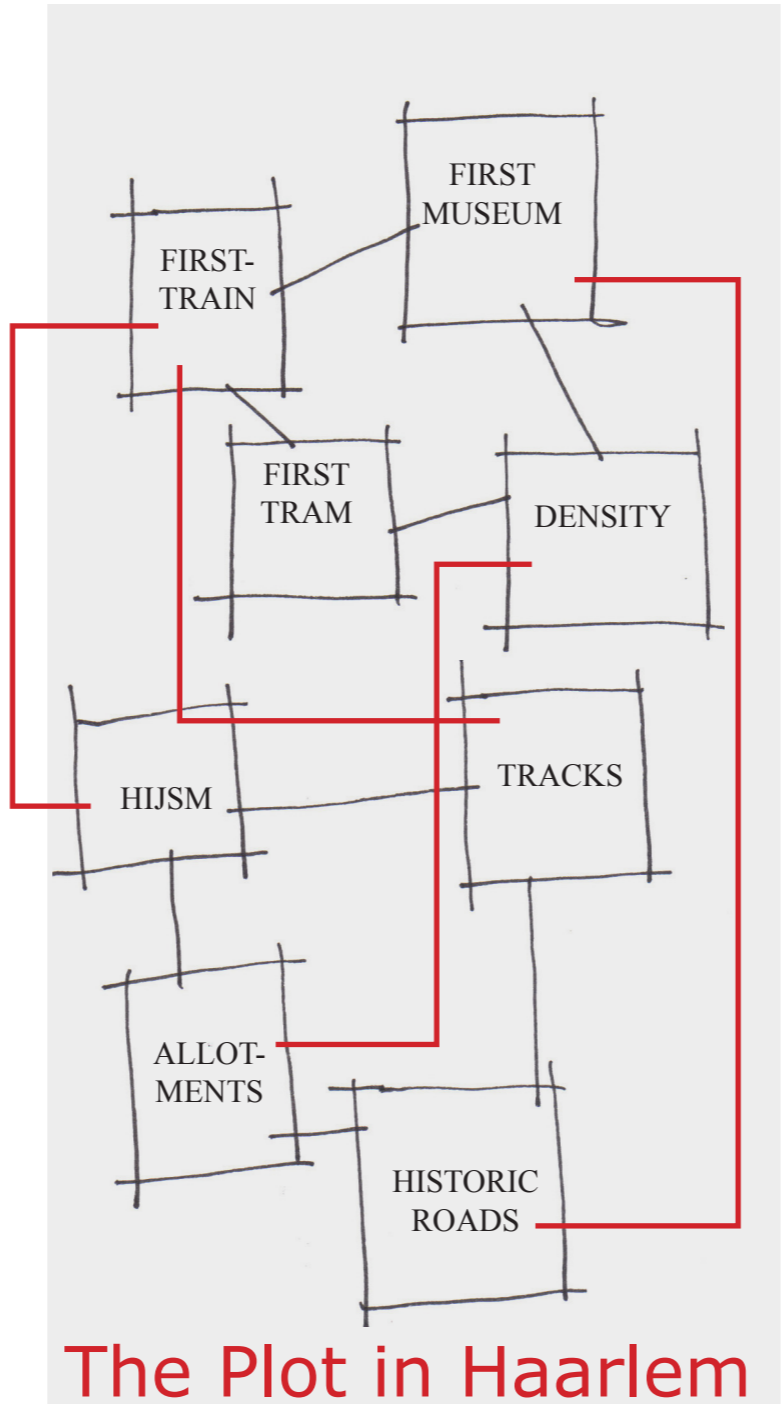
- Unsafe, unclear and unused area



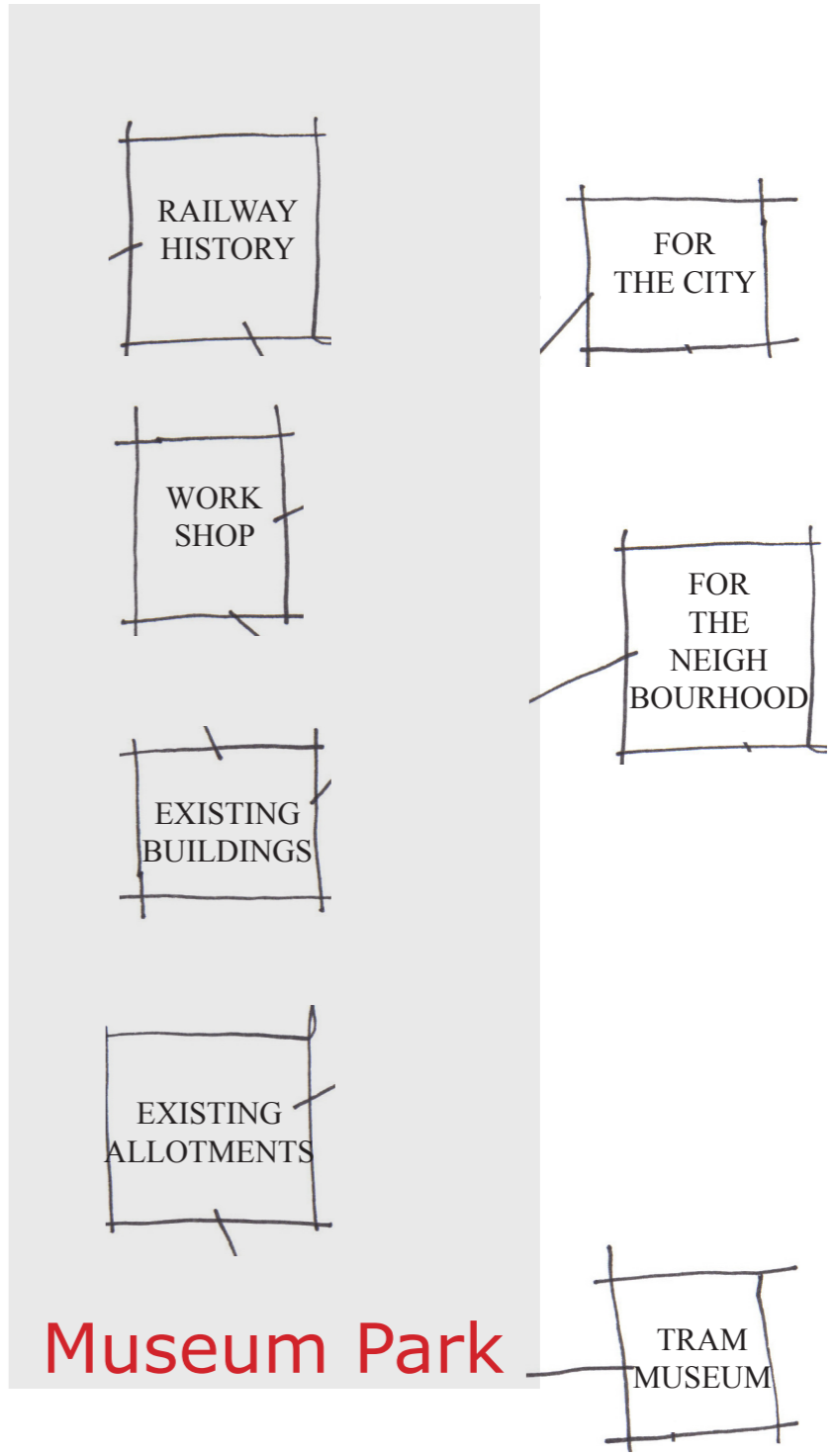
Haarlem



The Plot



The Plot in Haarlem

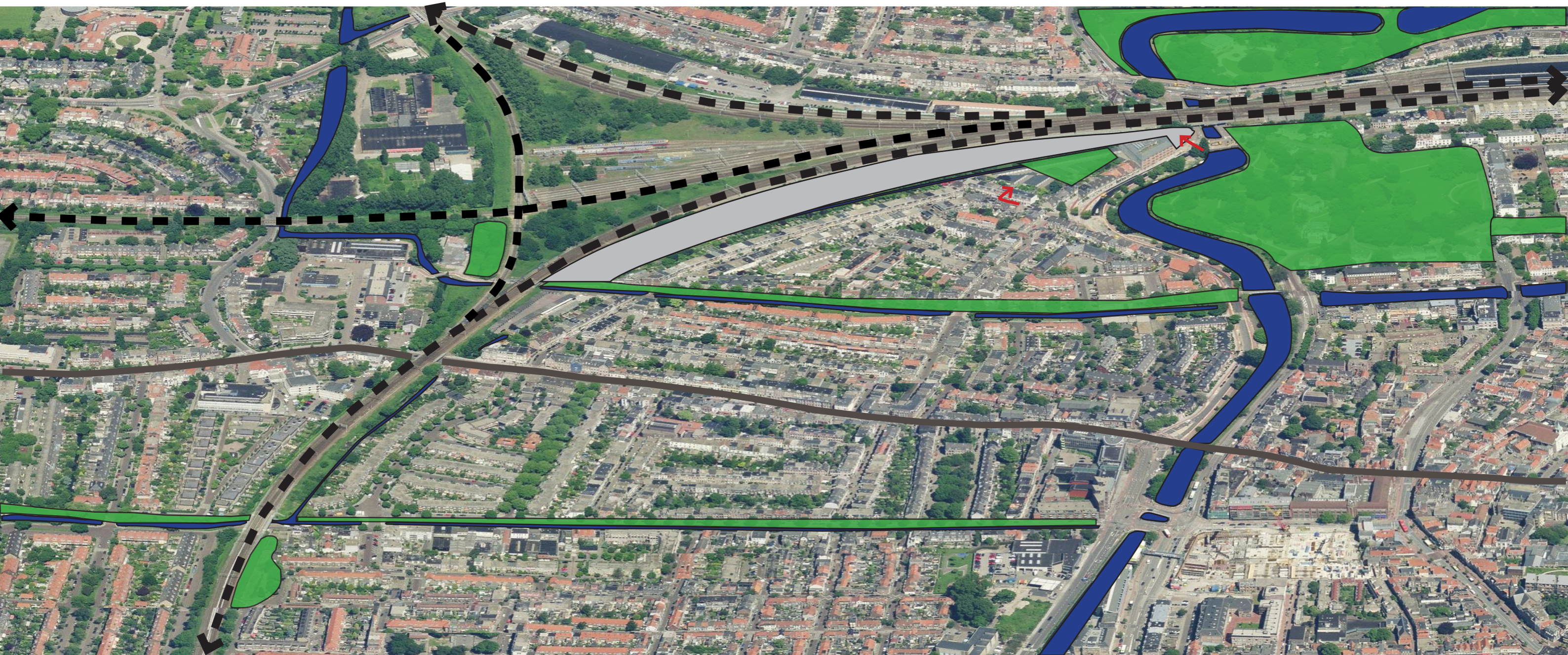


Museum Park

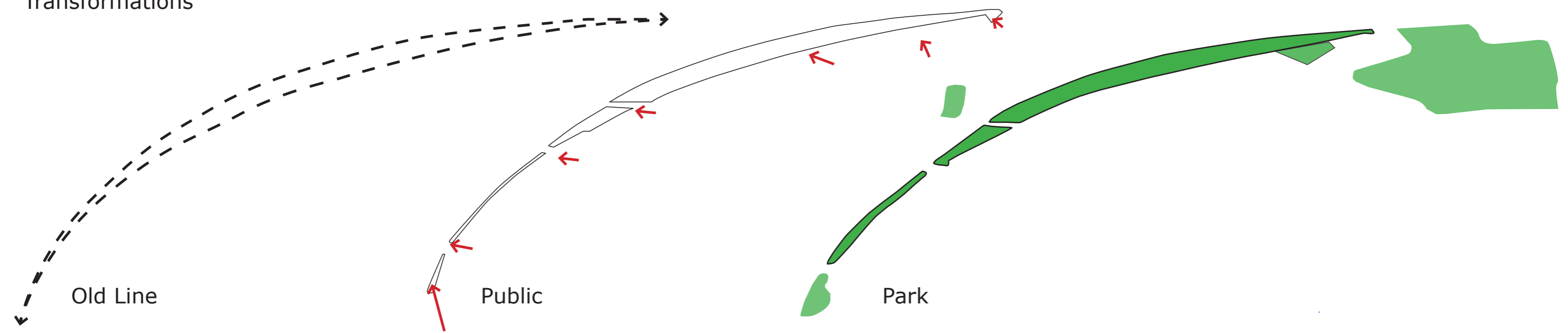
ANALYSES

INTEGRATION

TOTAL CONCEPT

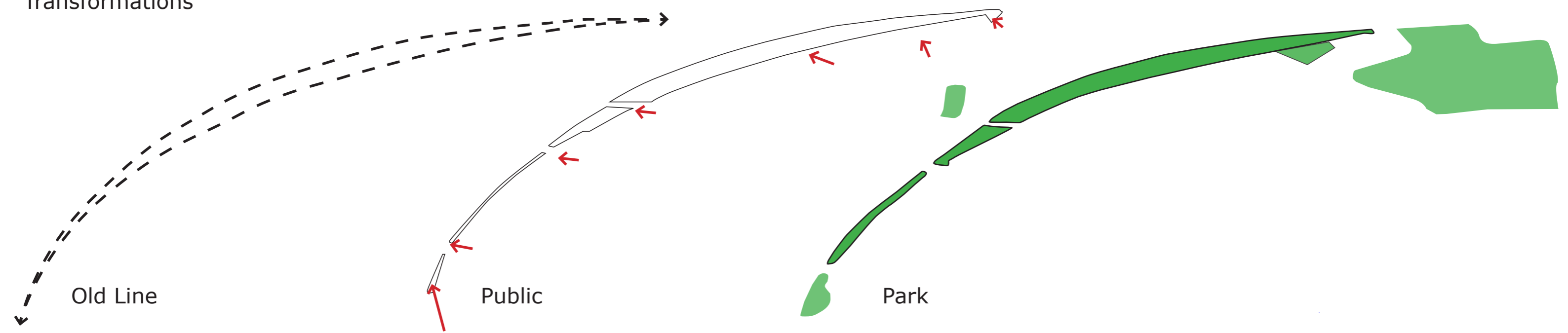


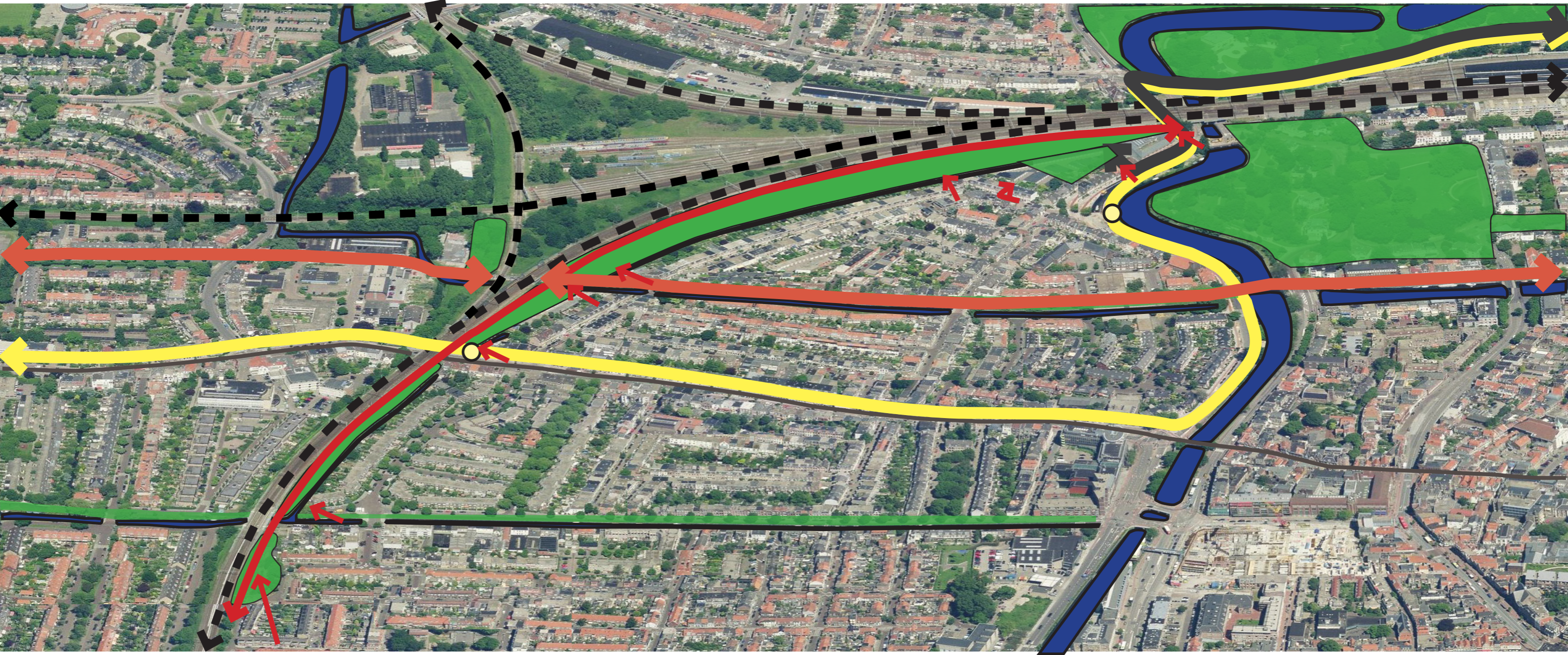
Transformations



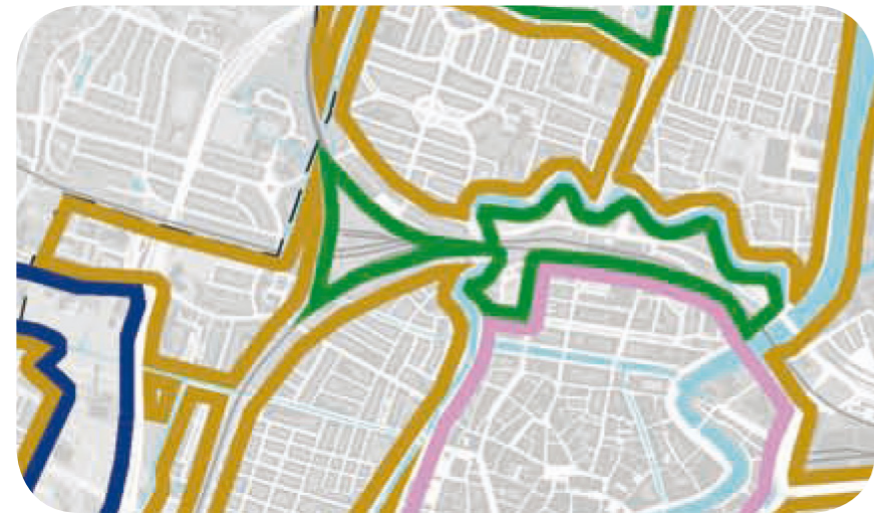


Transformations

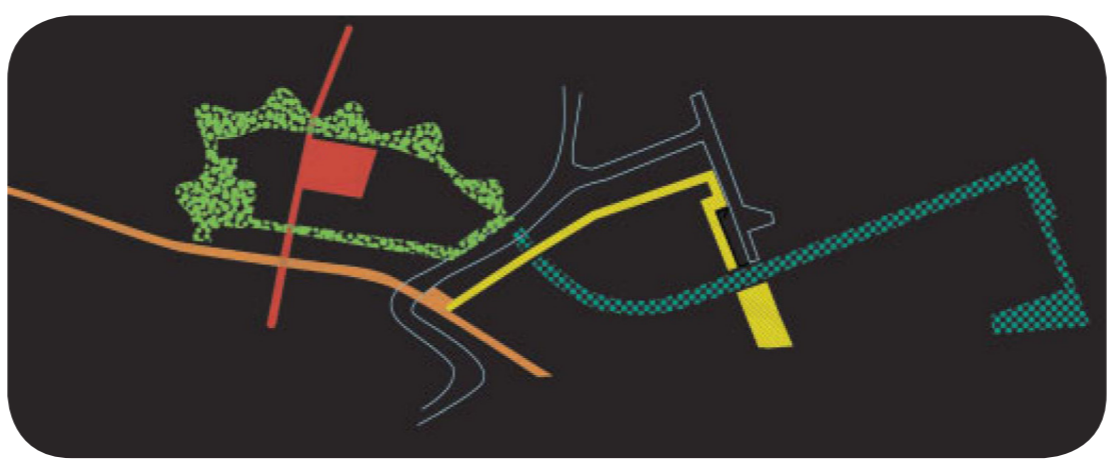




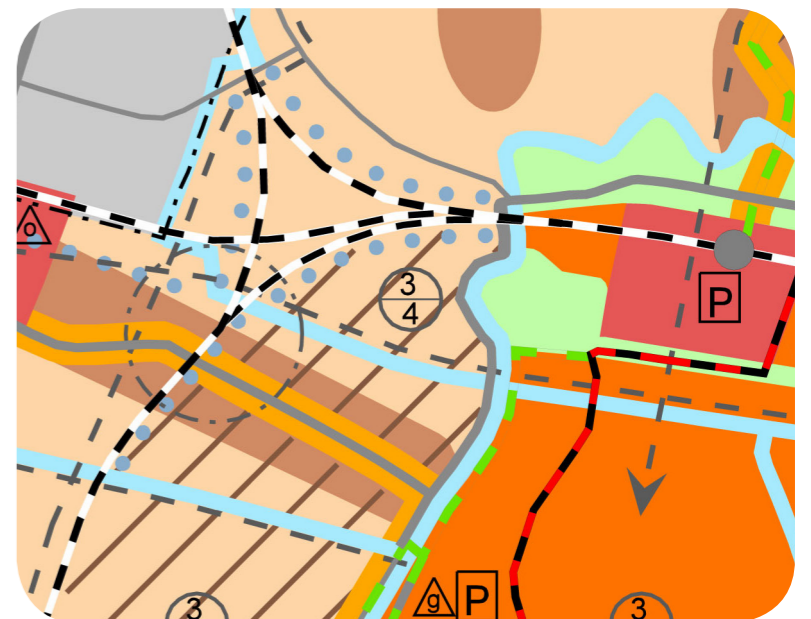
Master Plan Weg en Werken 2010



Extension Groenstructuurplan 2020

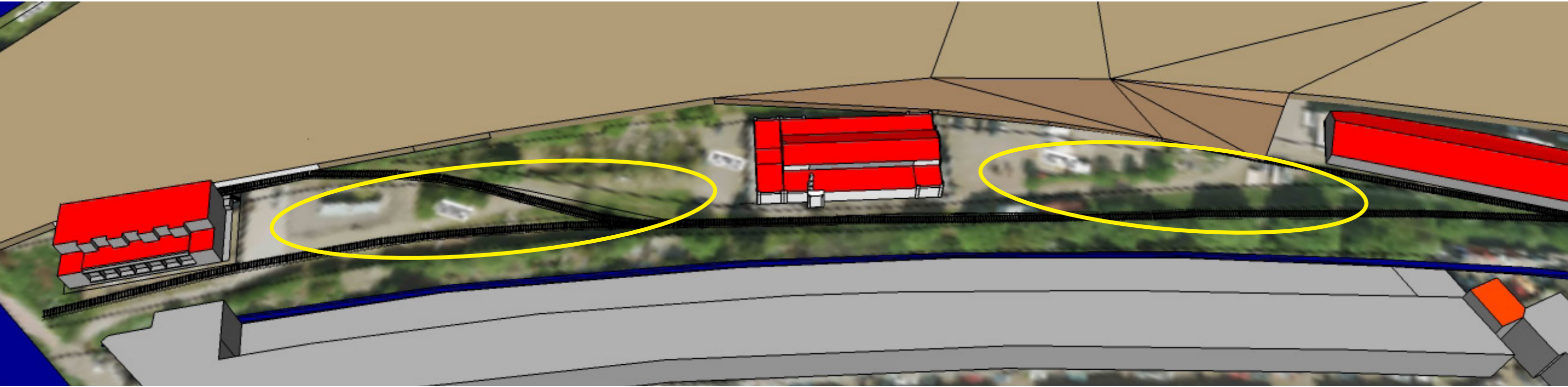


Addition Master Plan Spoorzone 2005



Integration Structuurnota 2020

Seinwezen building



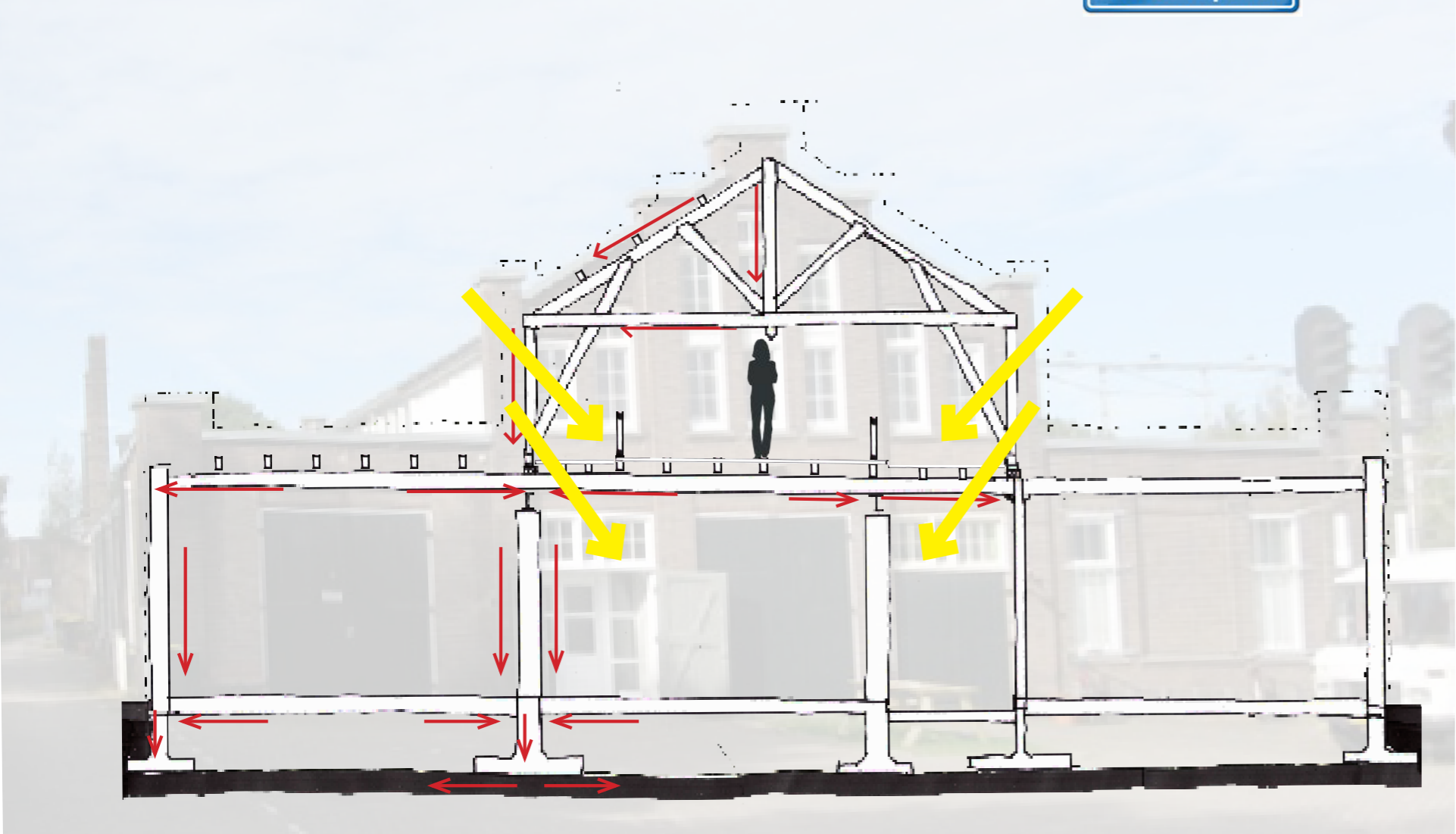
West side

- + Harmony
- + Construction
- + Light access

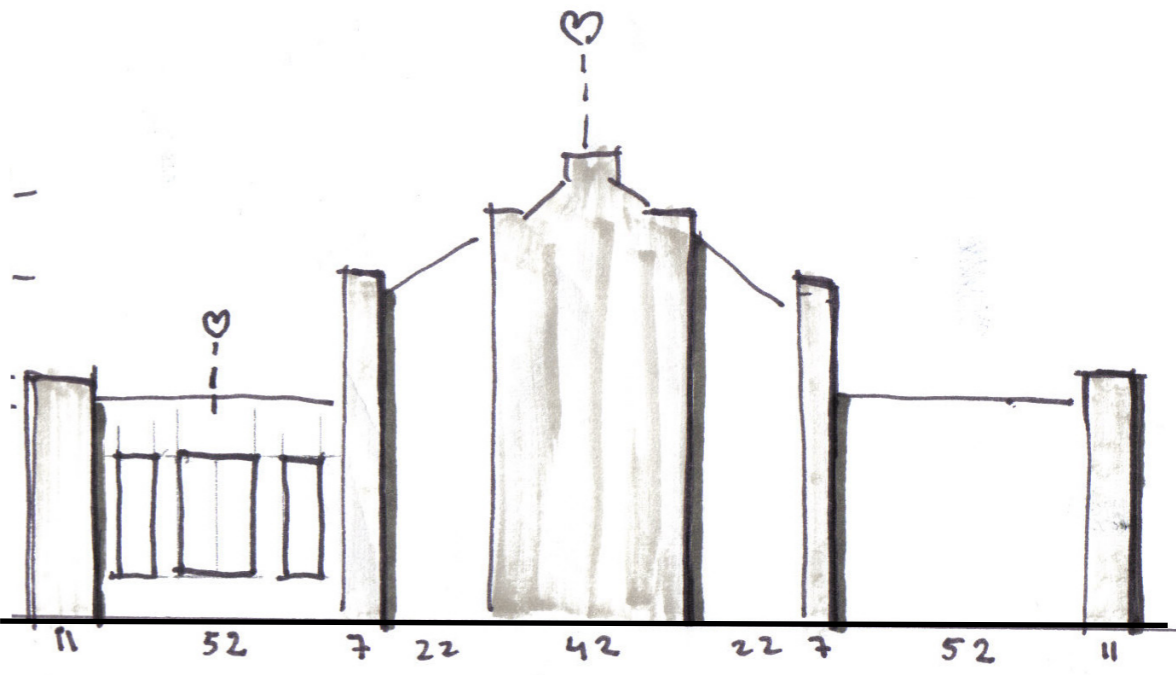


East side

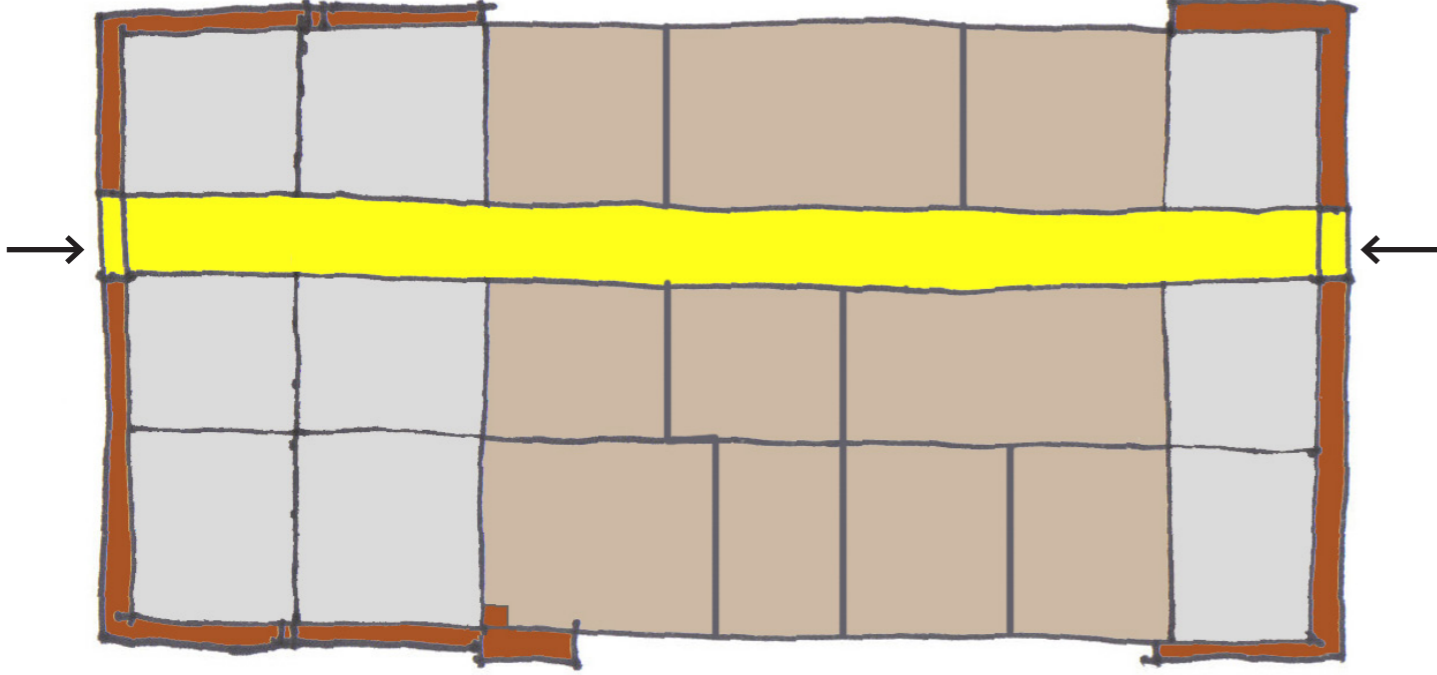
- Access and interior
- Extension
- Heads and sides



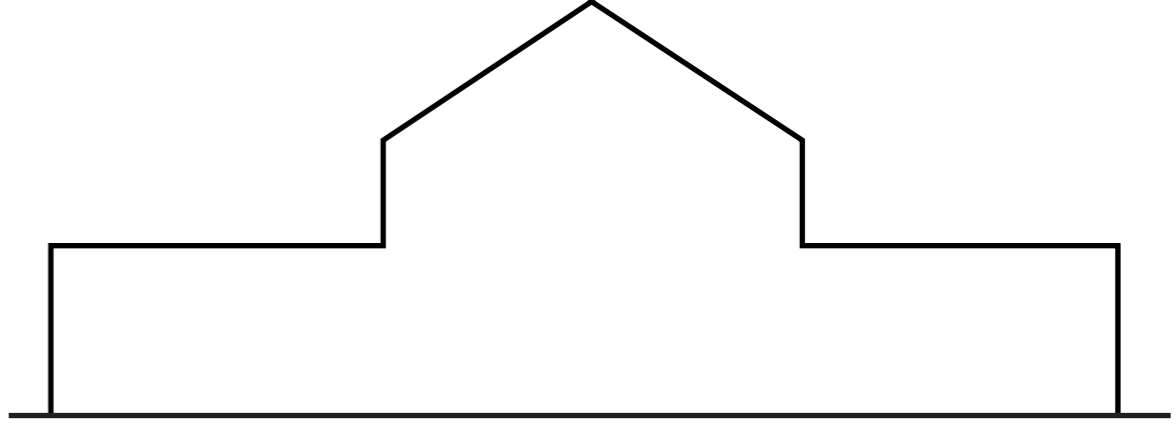
Construction defines the essence



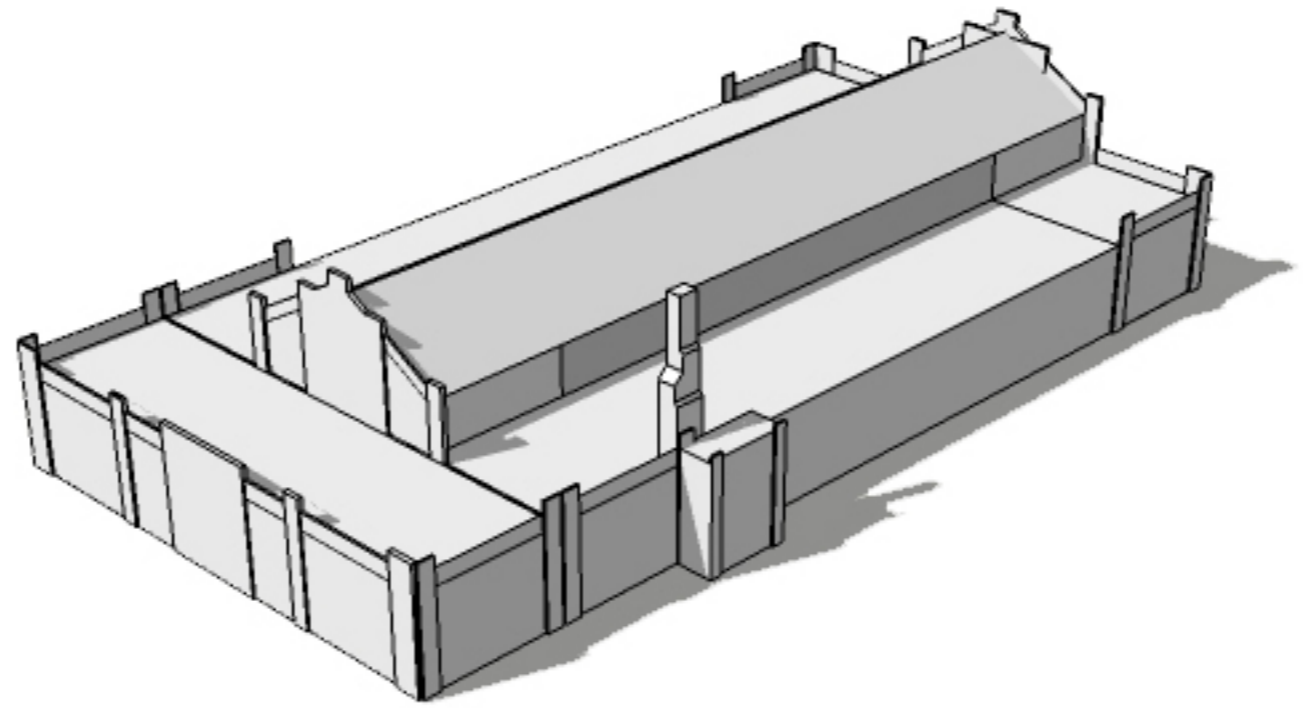
East side is the west side



Off centre hallway

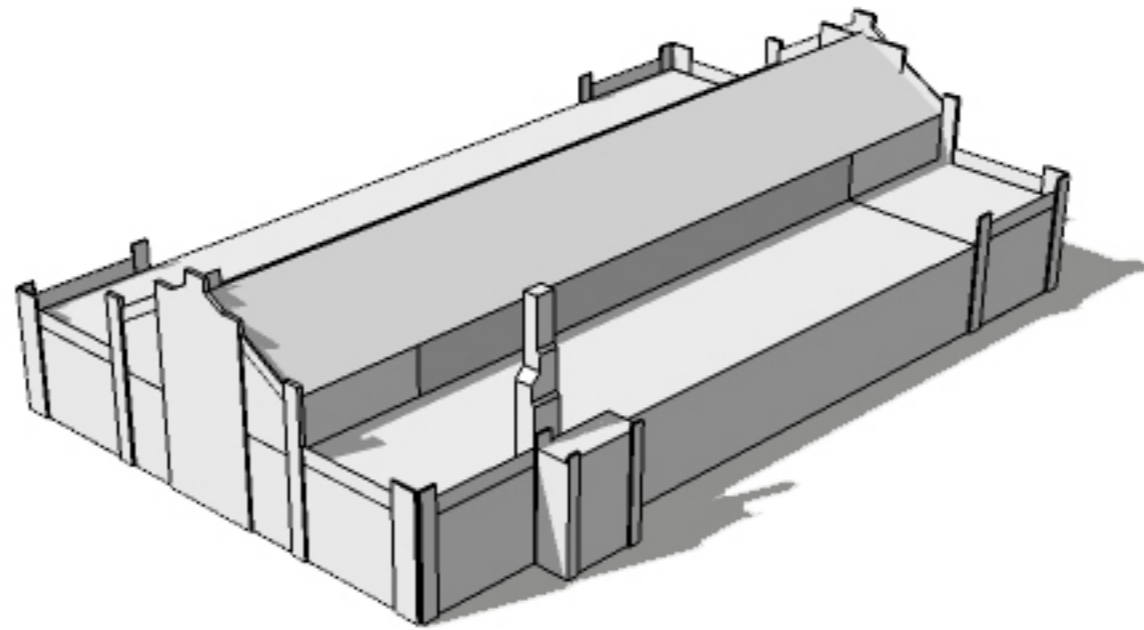


Shape is the building

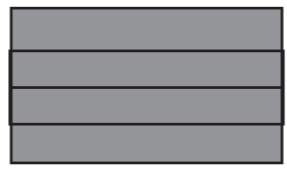


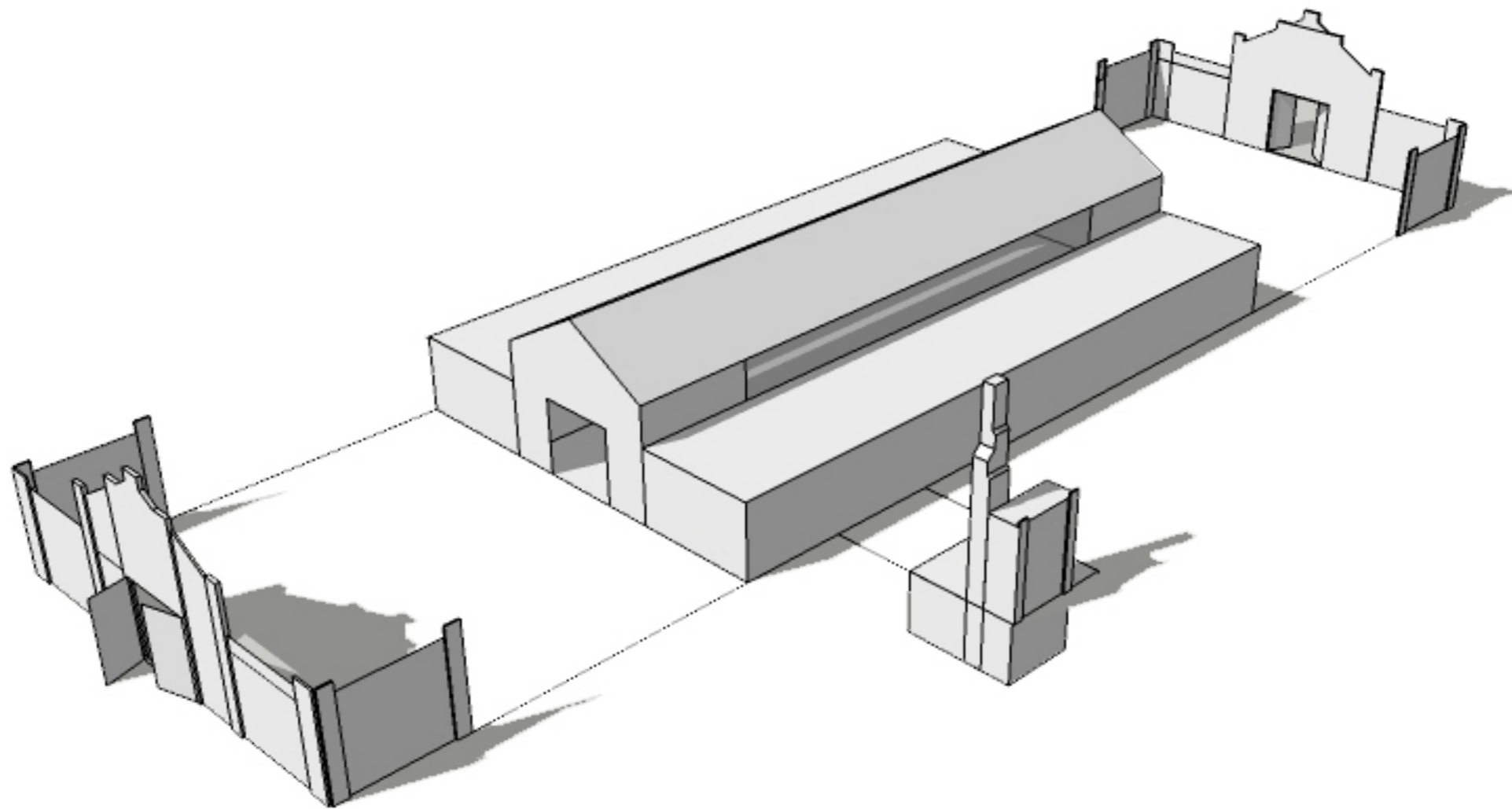
Current situation



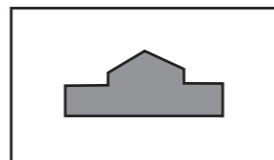


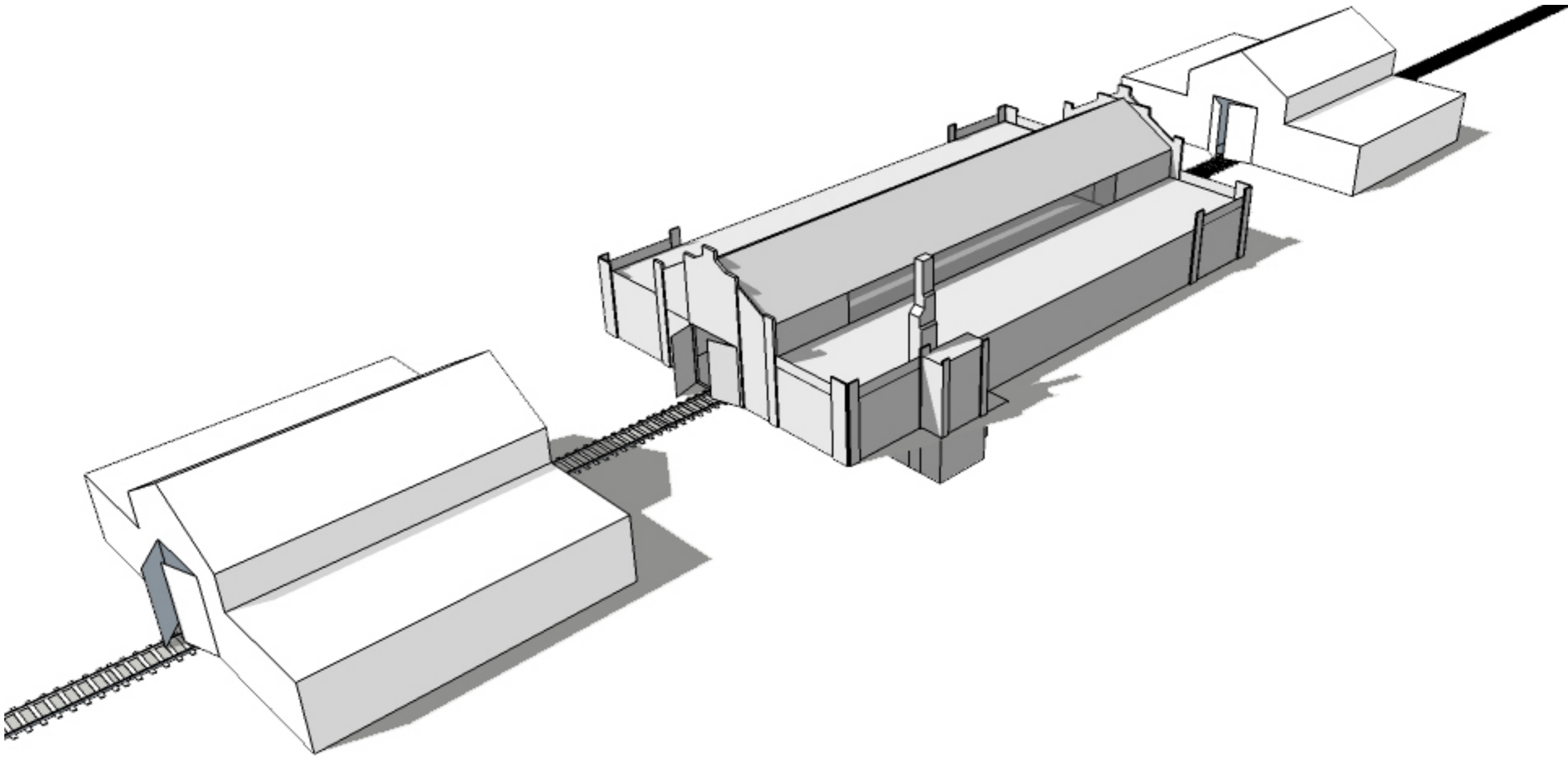
Original design



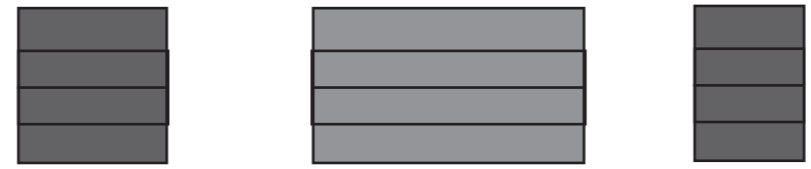


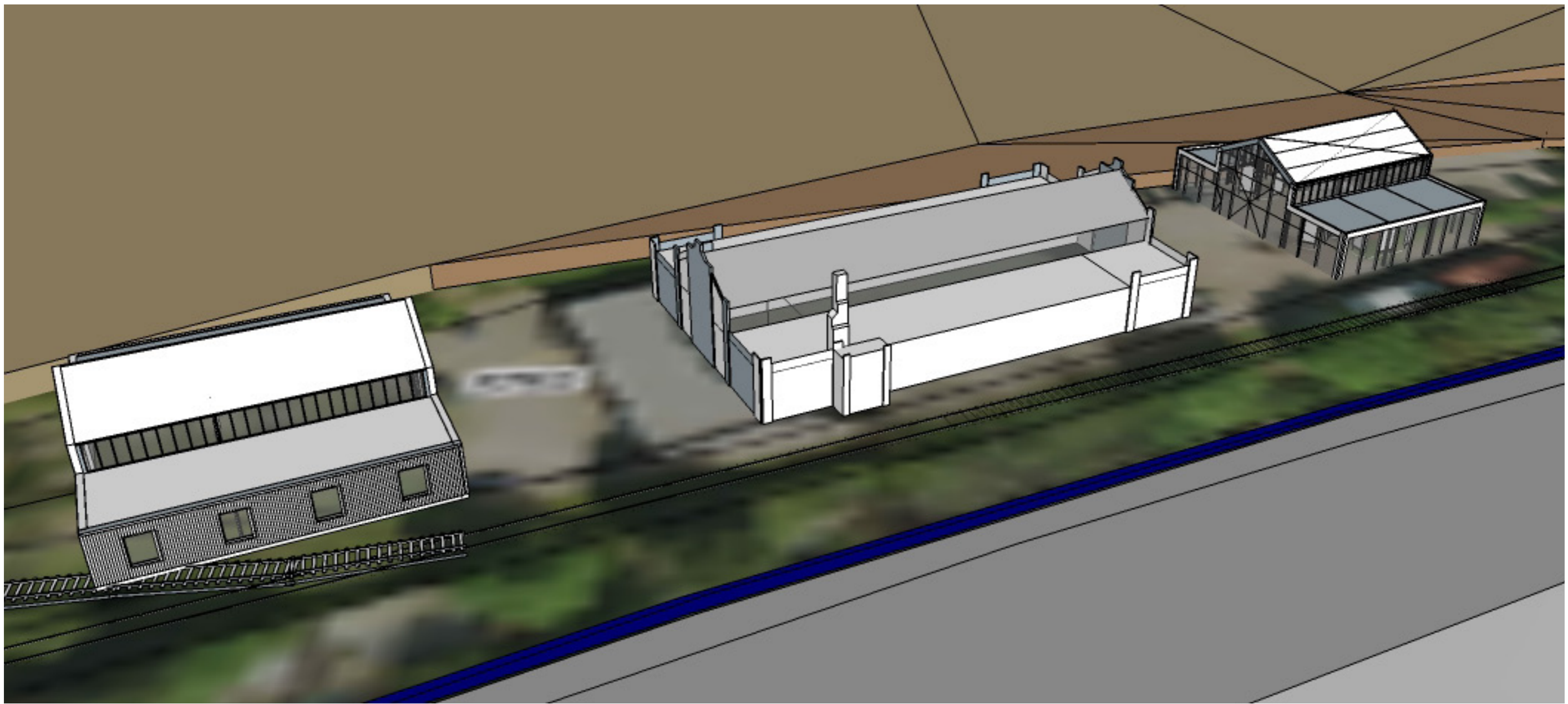
Basics





Concept





New design





Hans Ruijsenaar 2011 - RailPro Hilversum

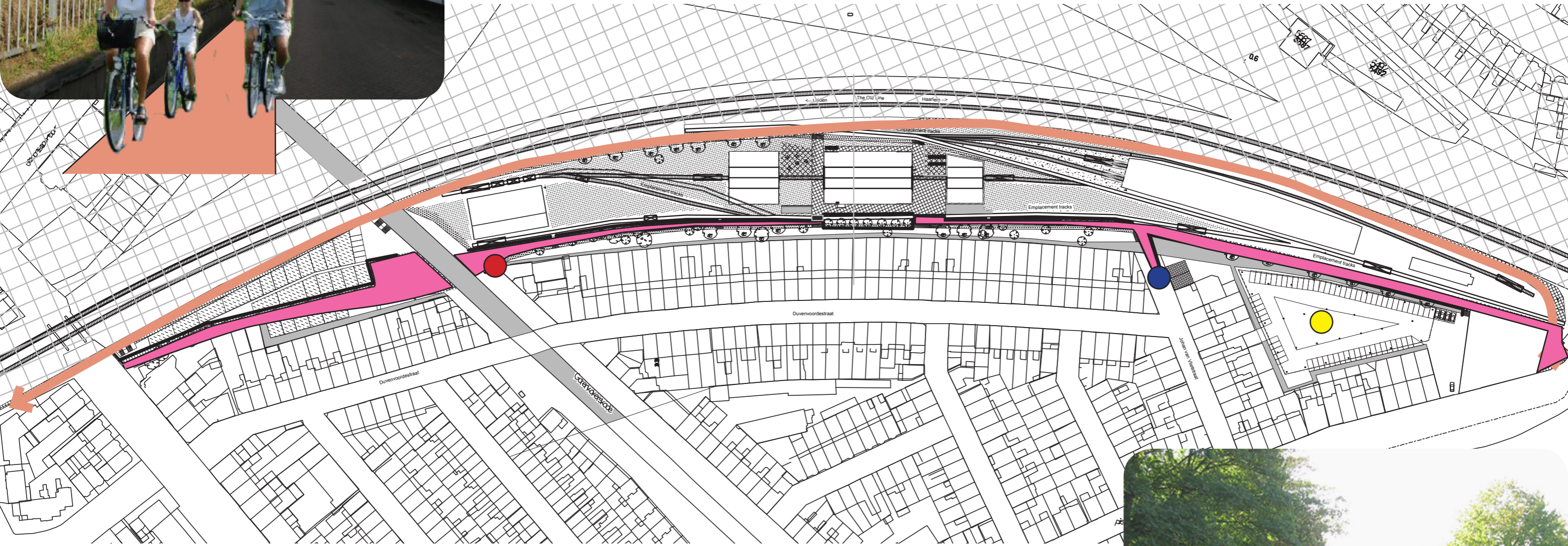


Drost van Veen - Utrecht

References



Introduction quick route



Introduction slow route



Before



After



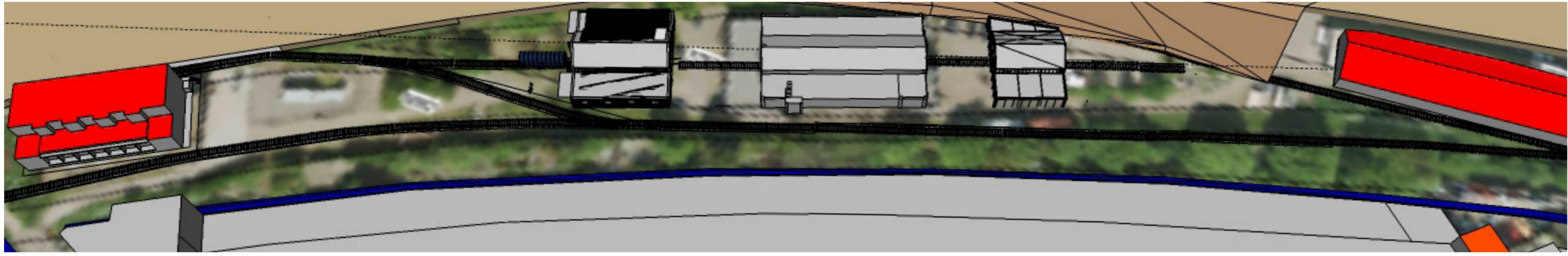
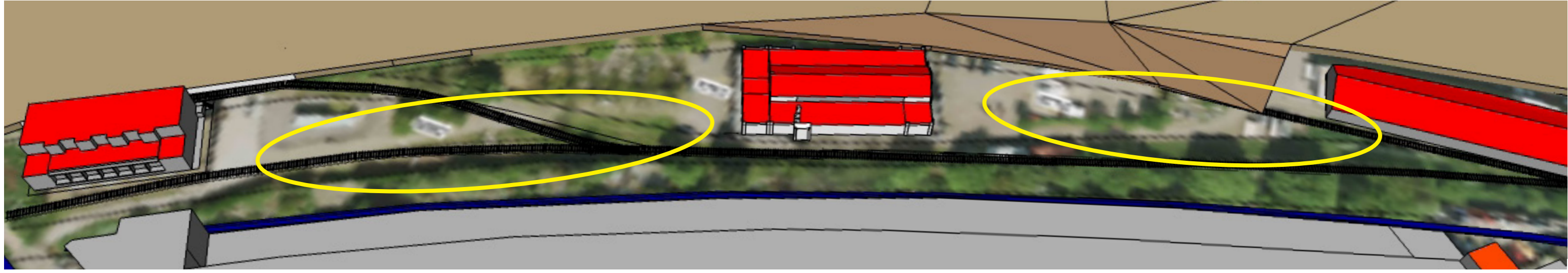
Before



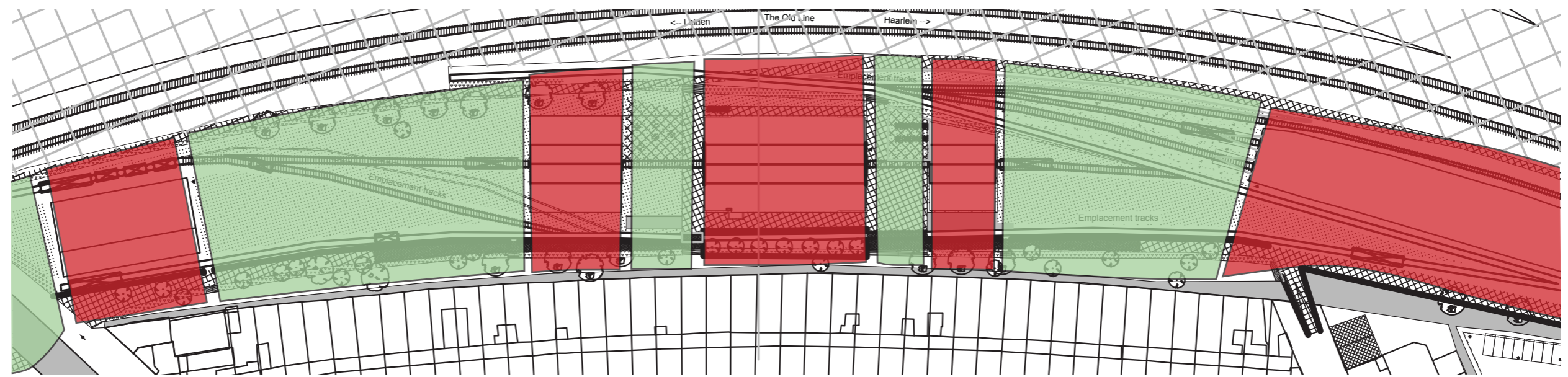
After



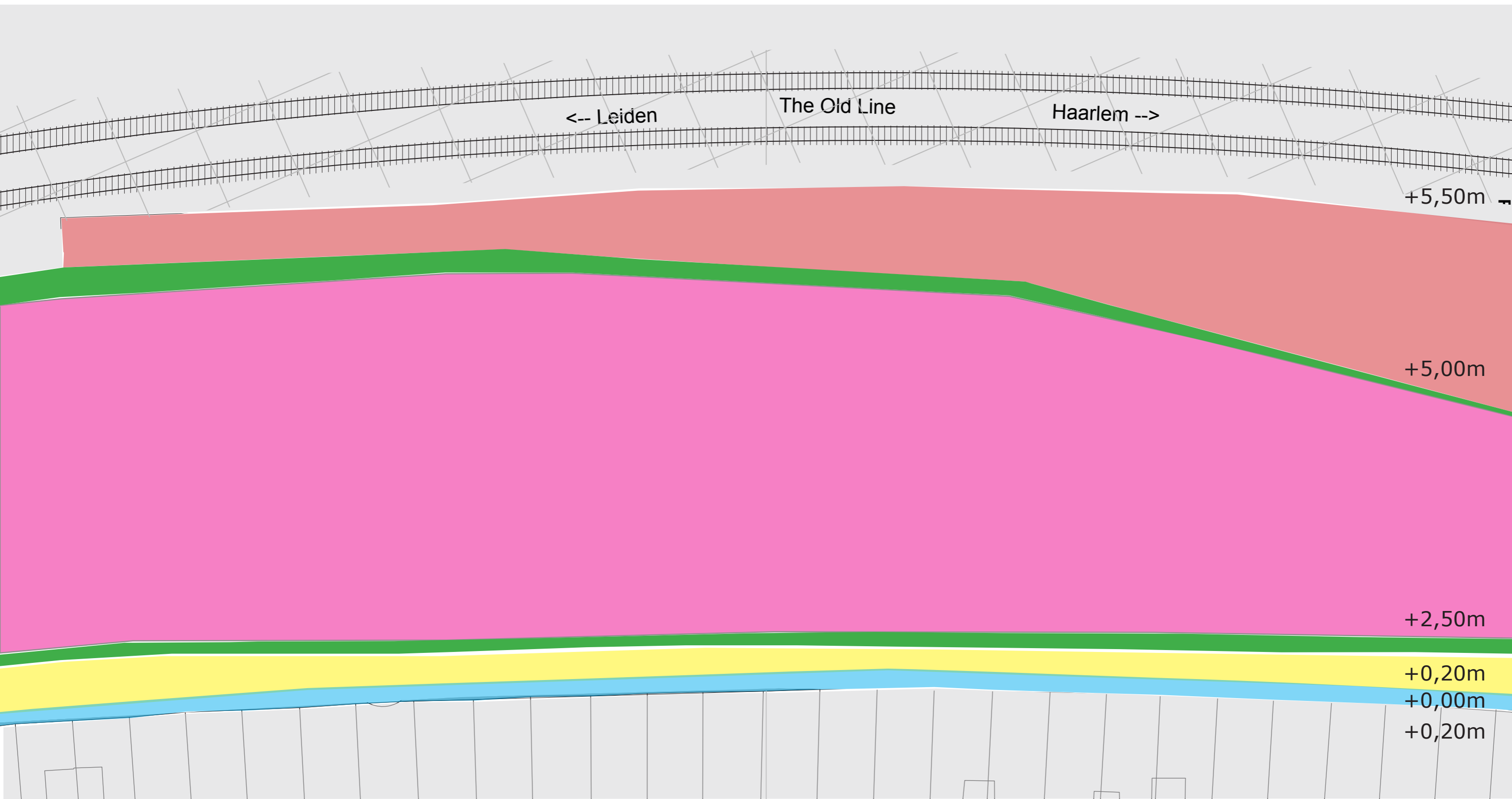
Before



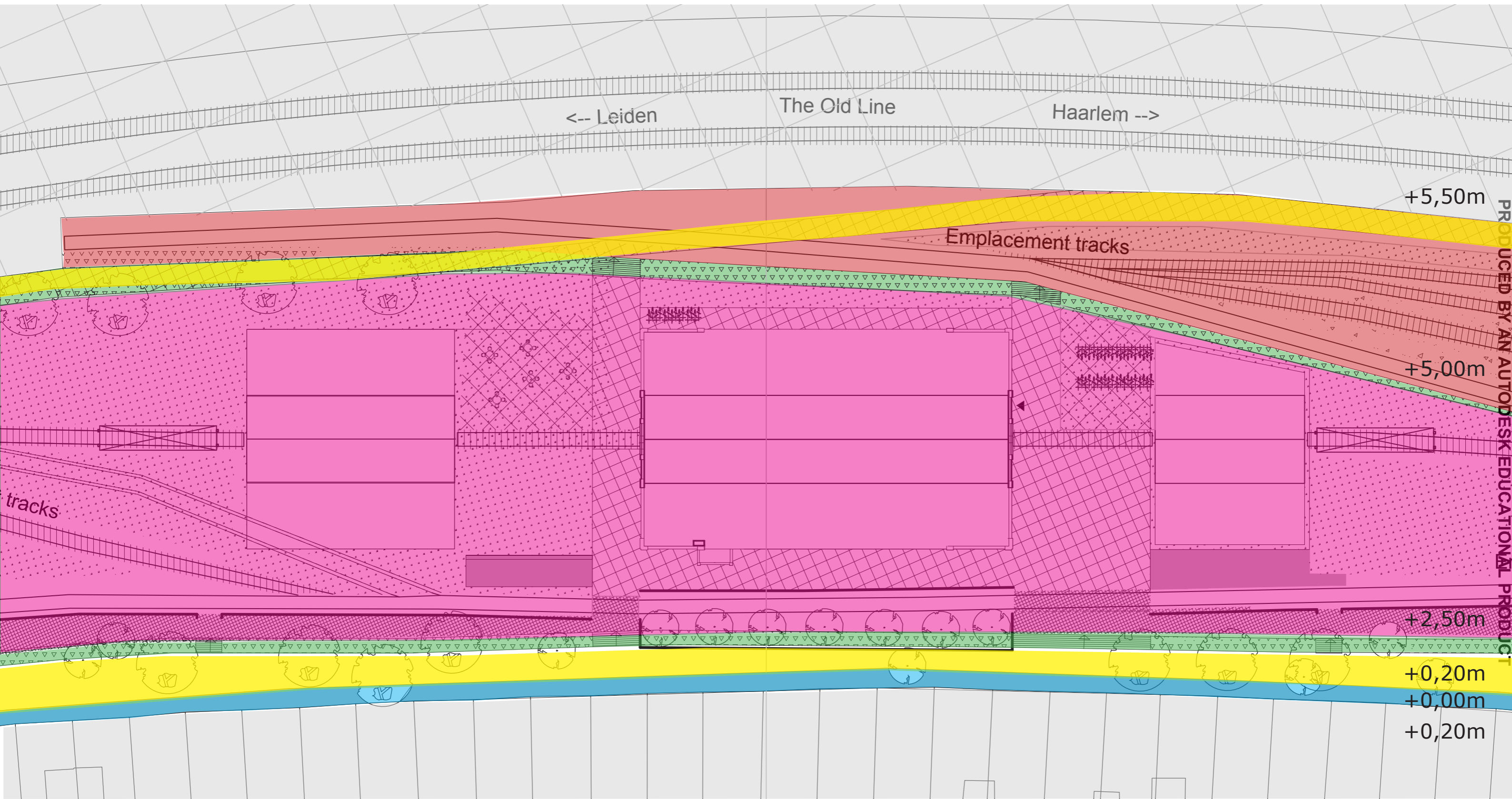
Park \ Museum \ Park | Museum | Park | Museum | Park | Museum / Park / Museum / Park



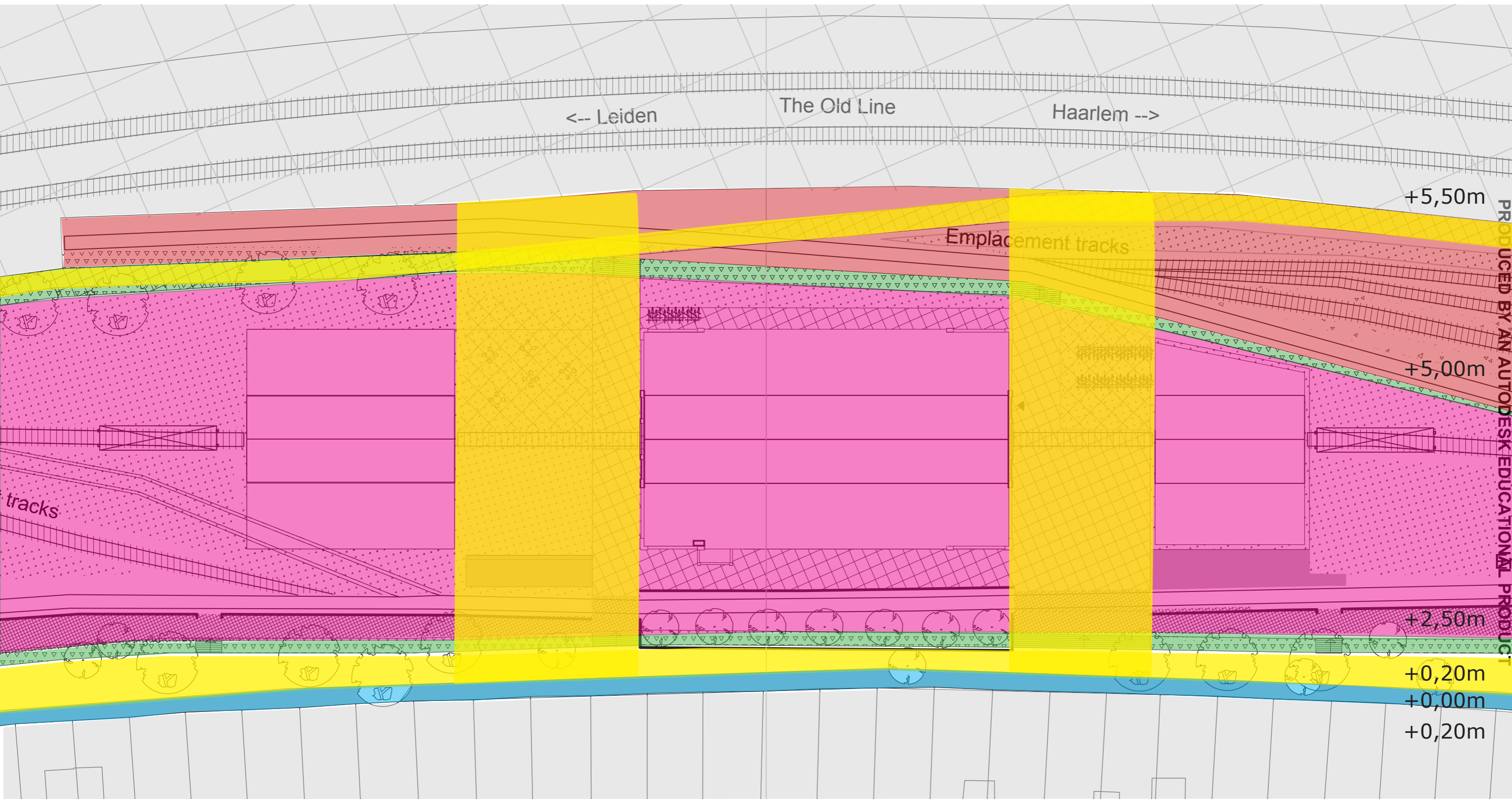
After



Difference in height



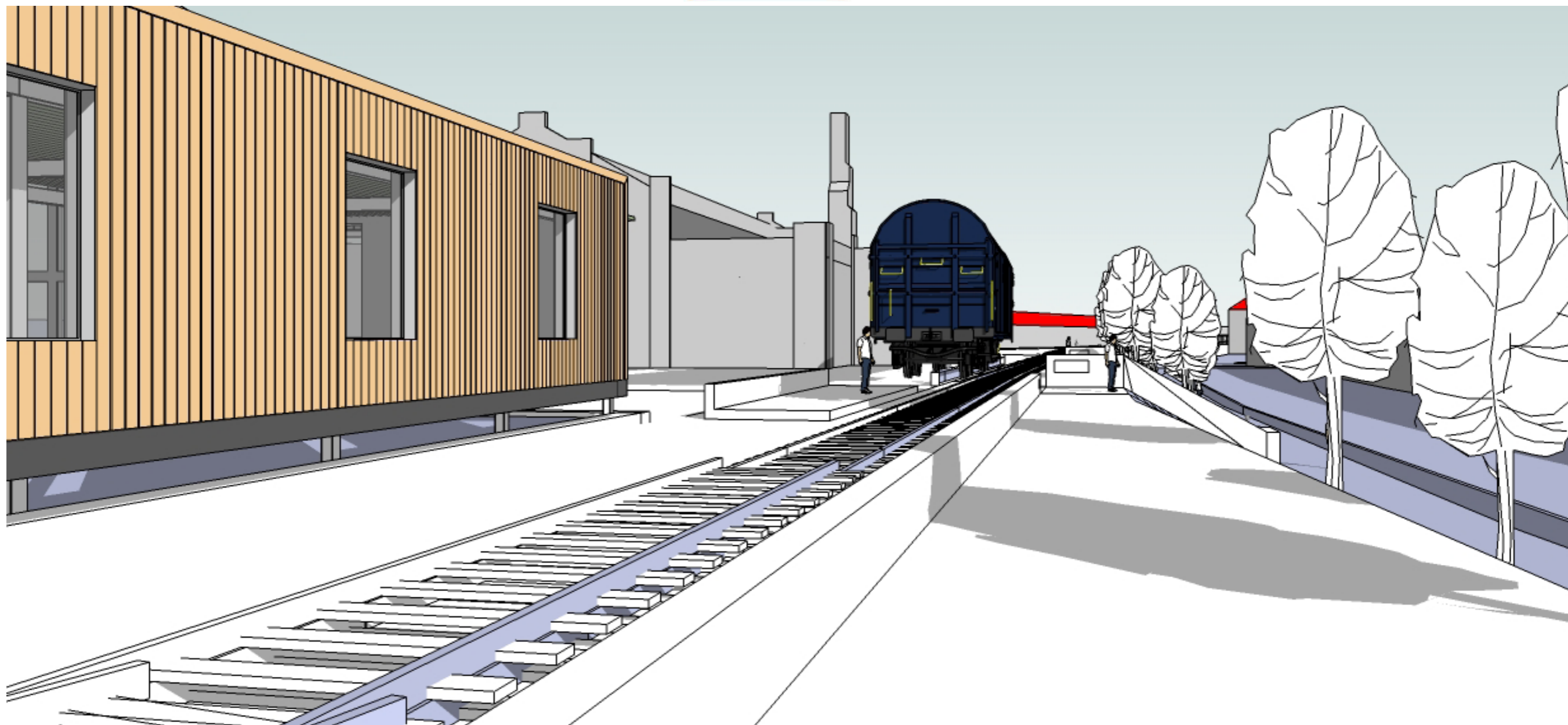
Impact on the building



Cross connections



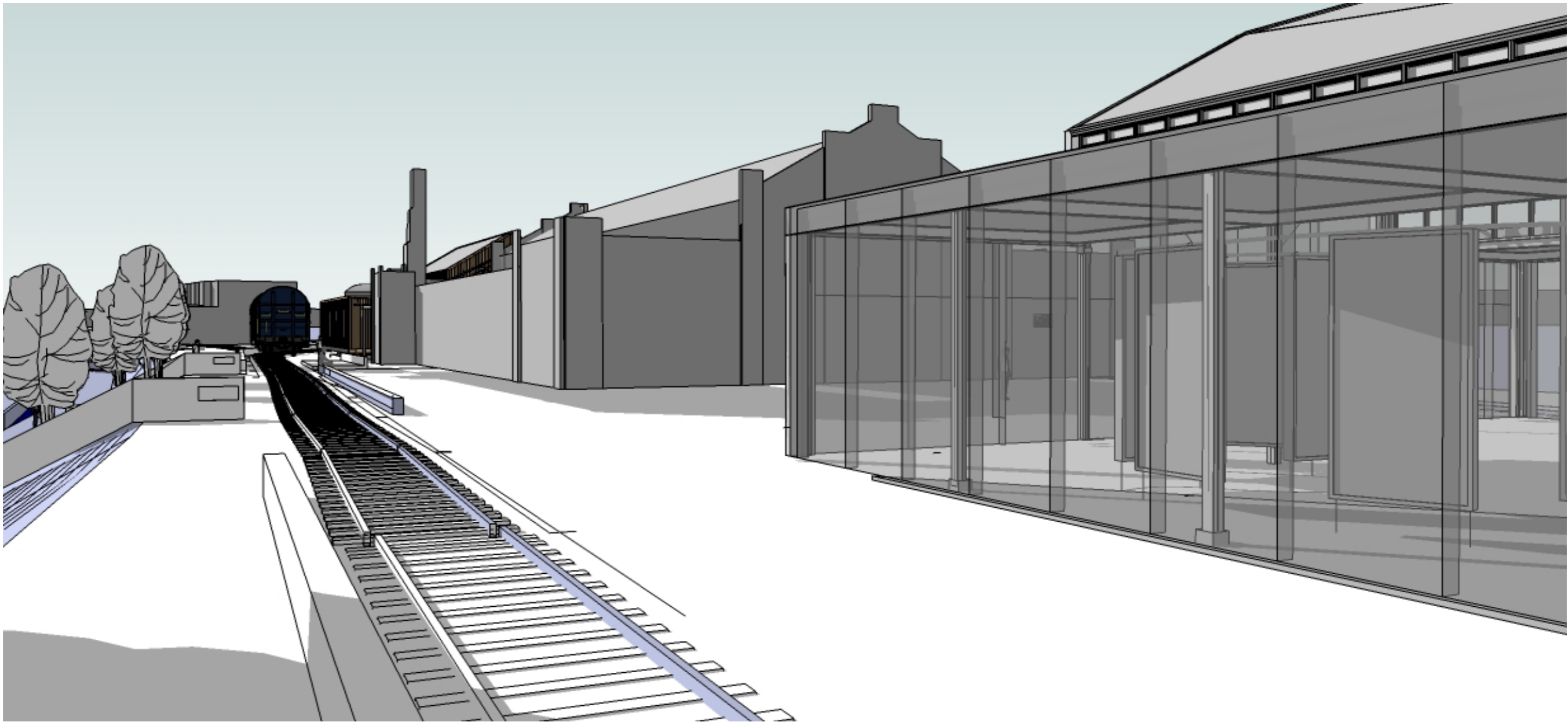
Before



After



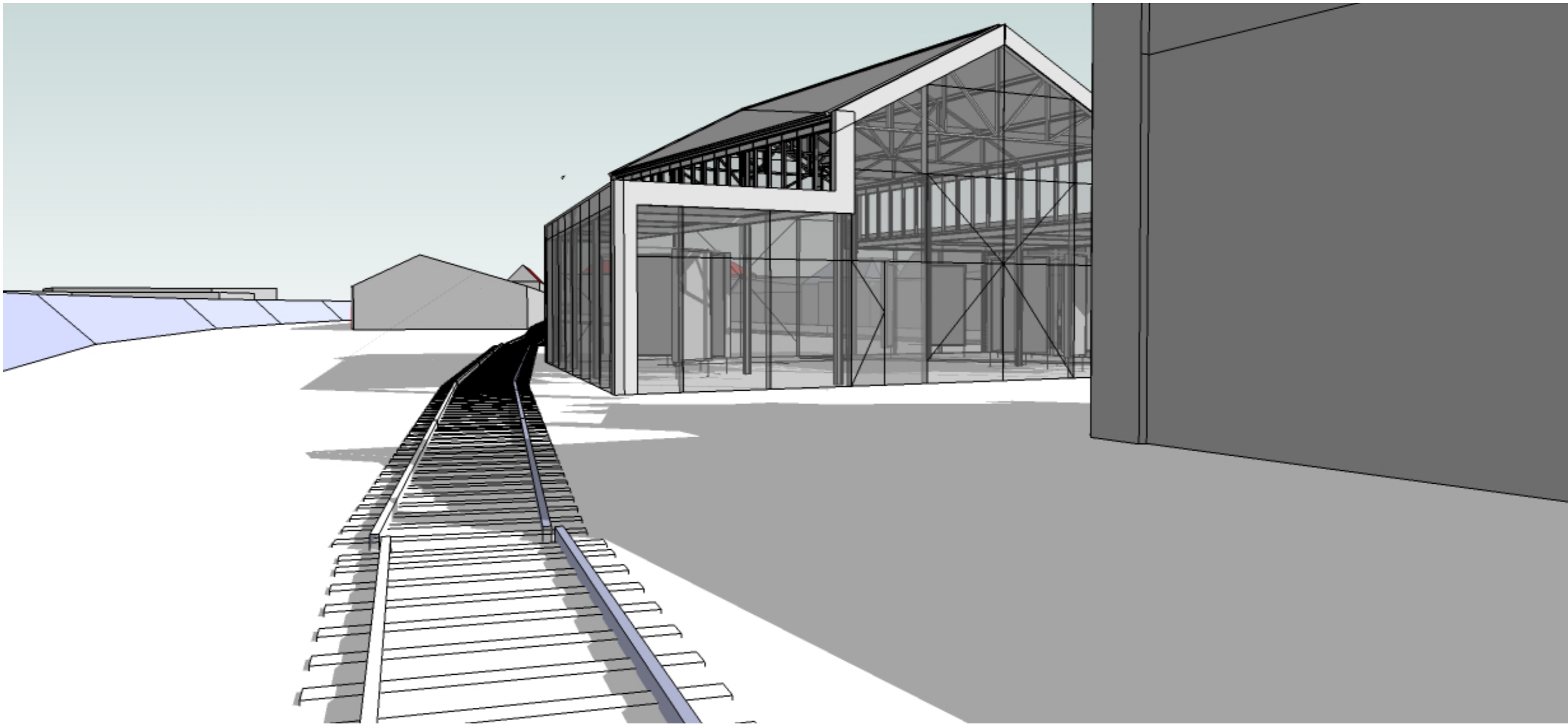
Before



After

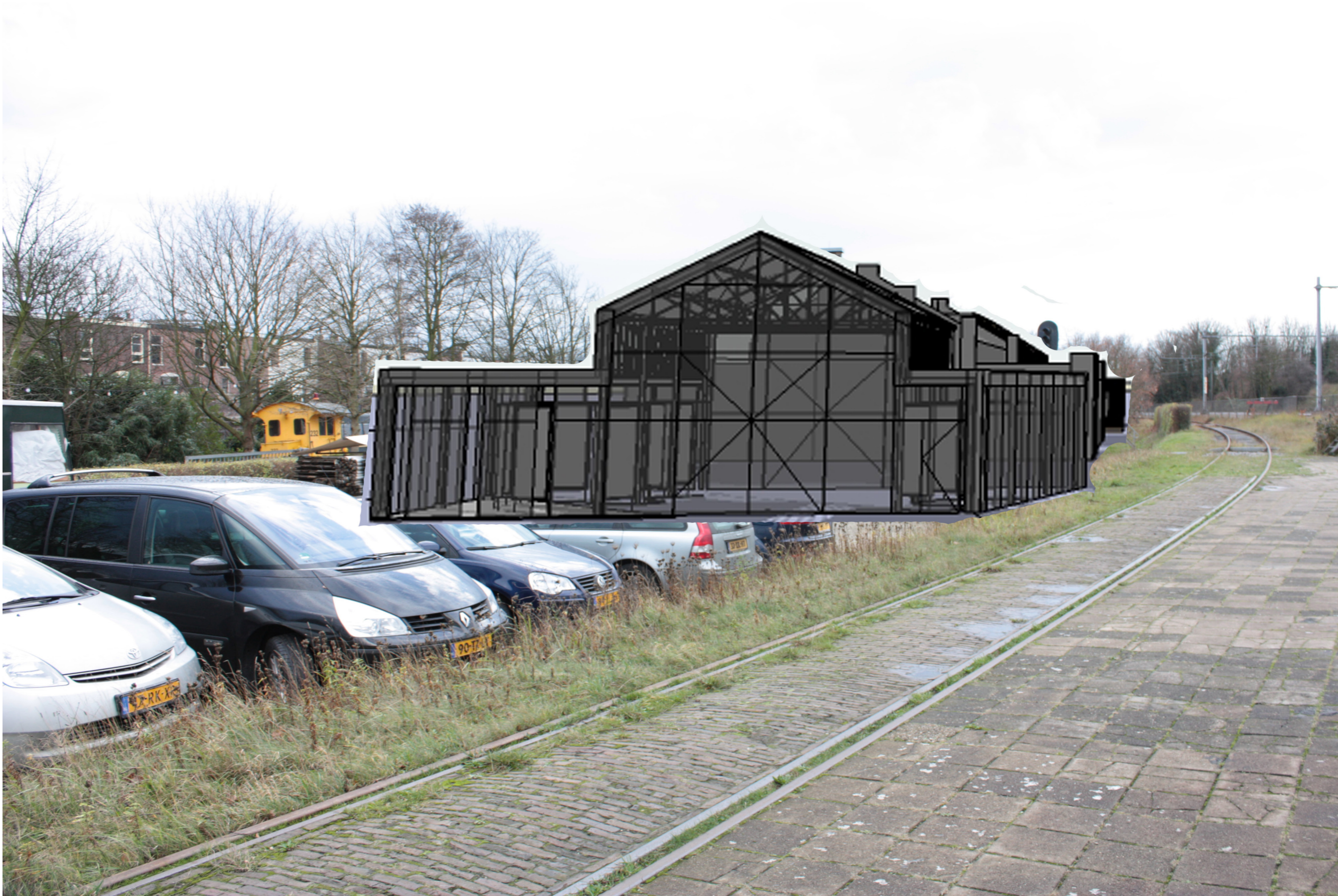


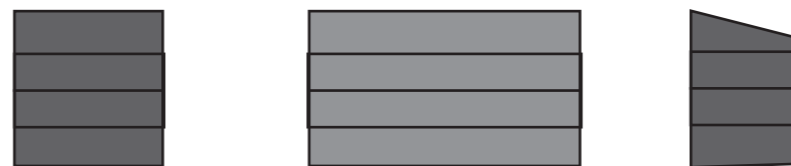
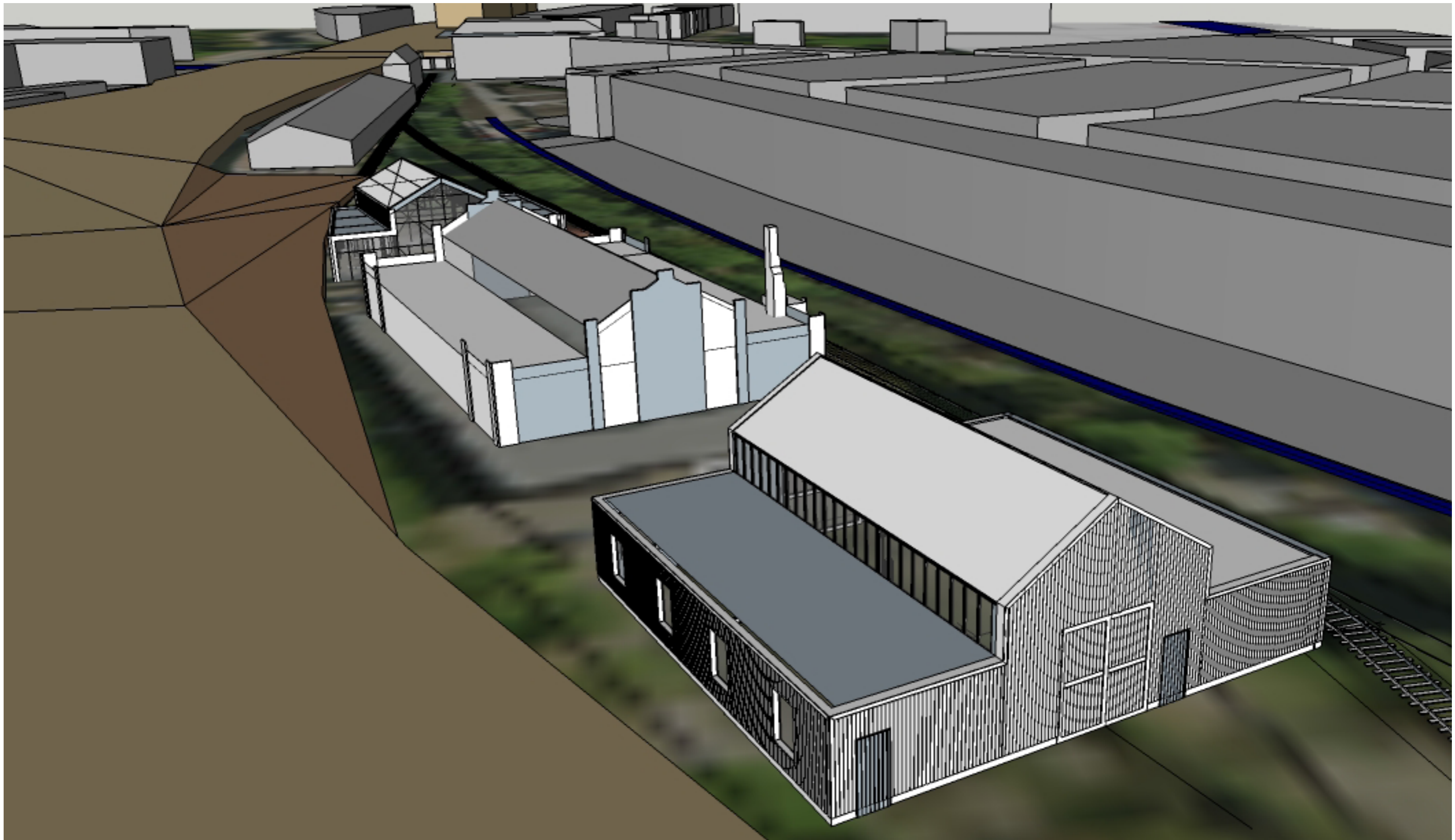
Before

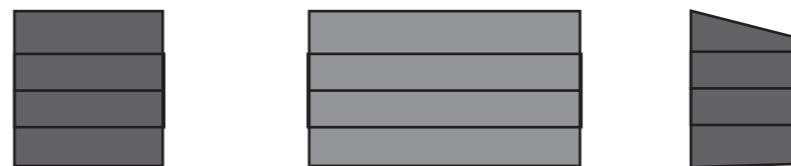
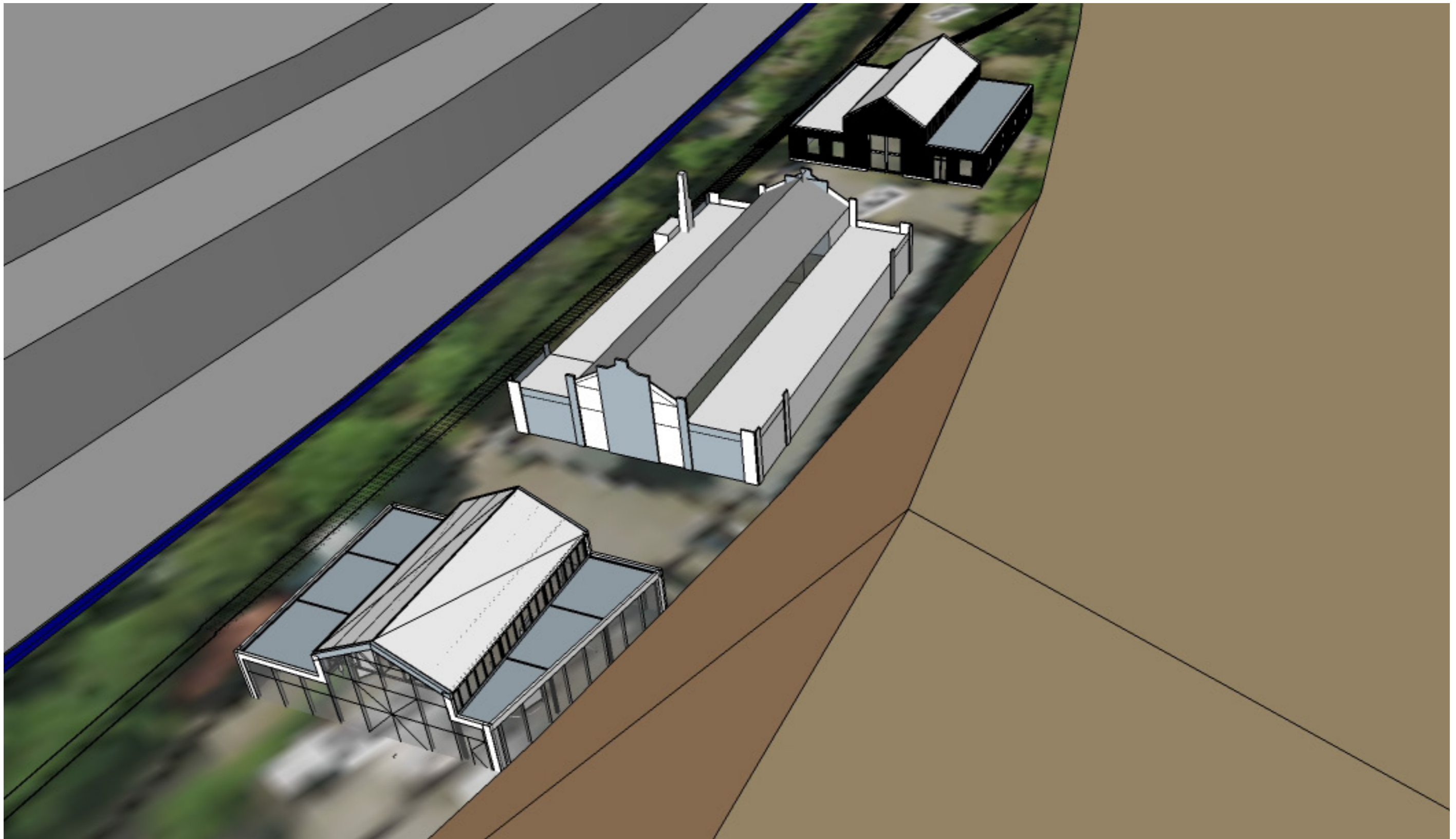


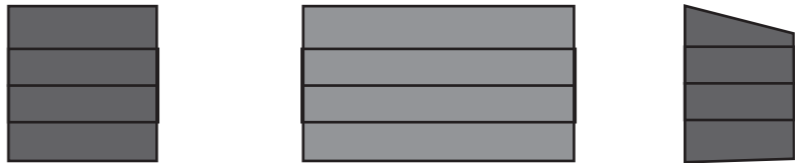
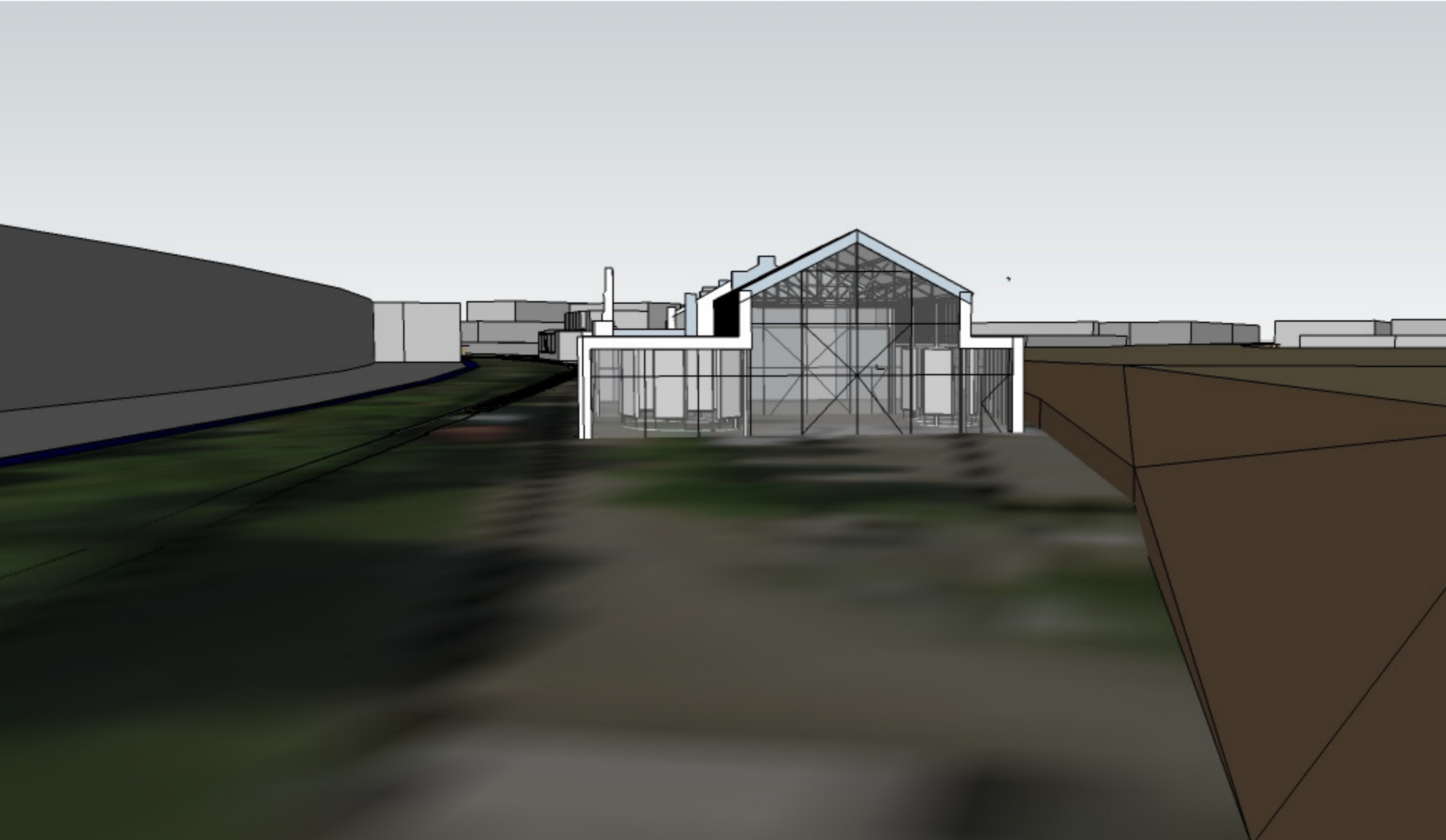
After











Vertical alignment Powerful shape Functional Museum gives information Park is public Tactile Sustainable



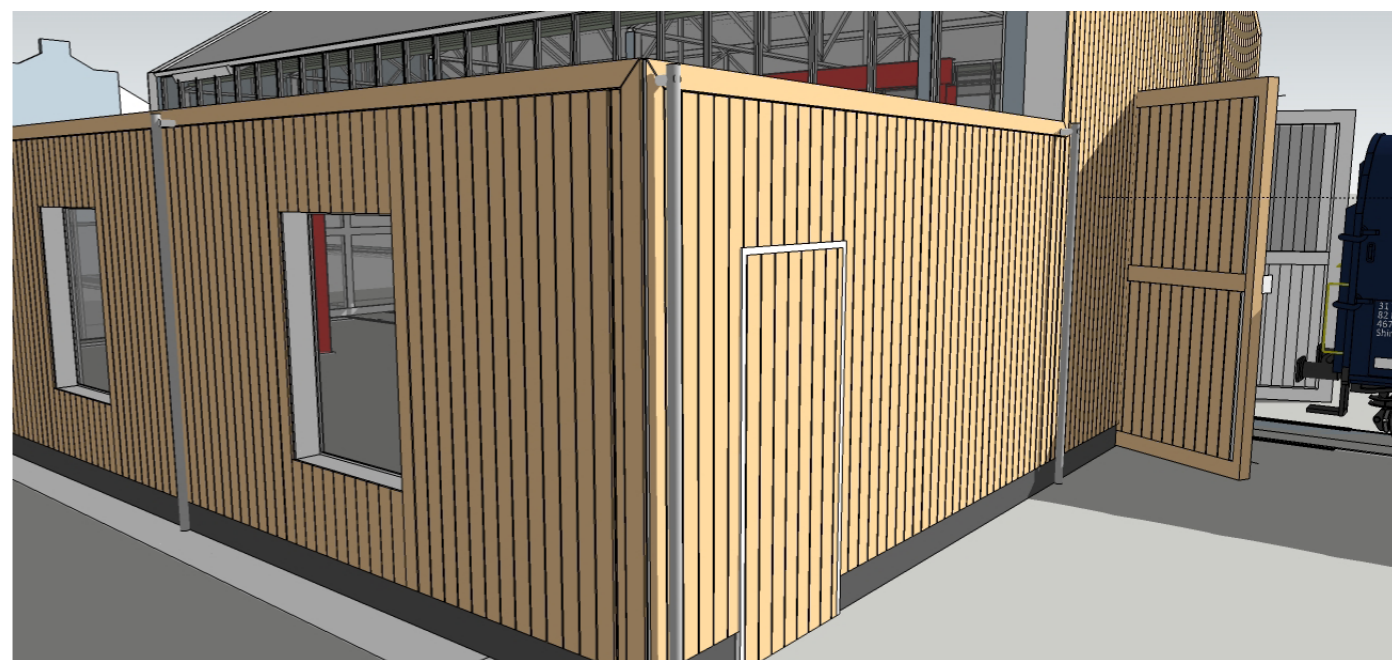
Workshop south



Workshop west

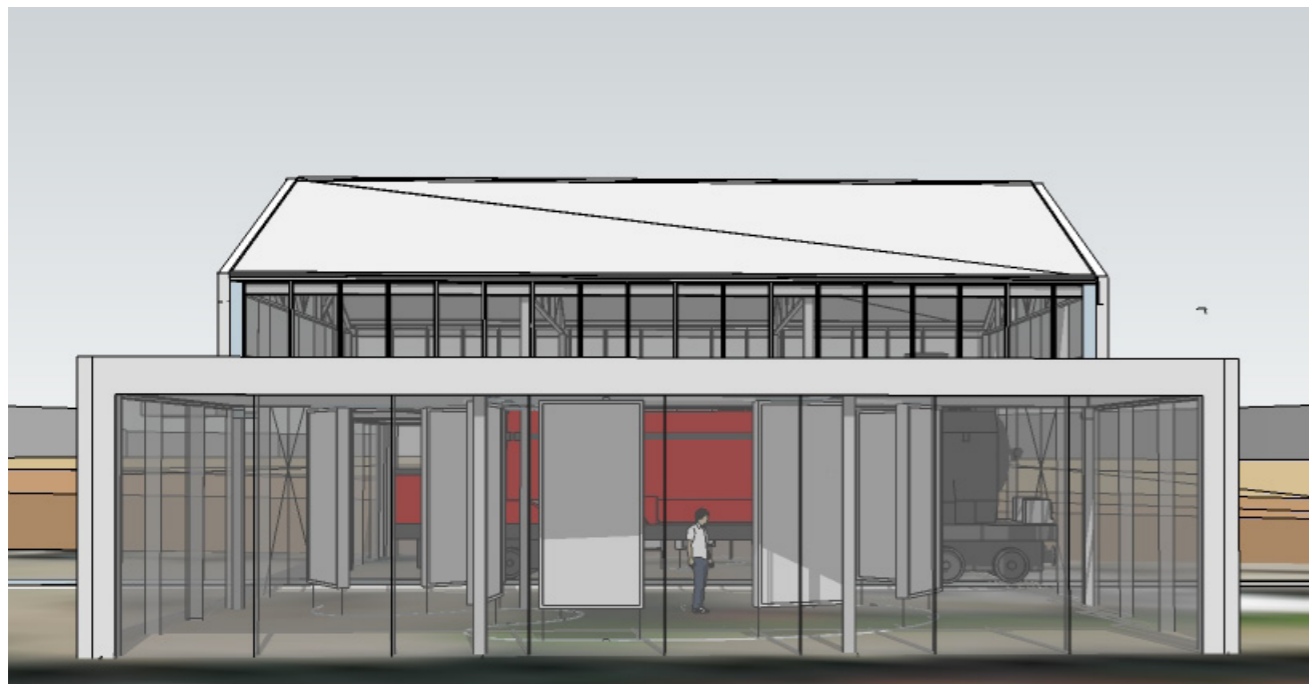


Workshop east



Workshop detail

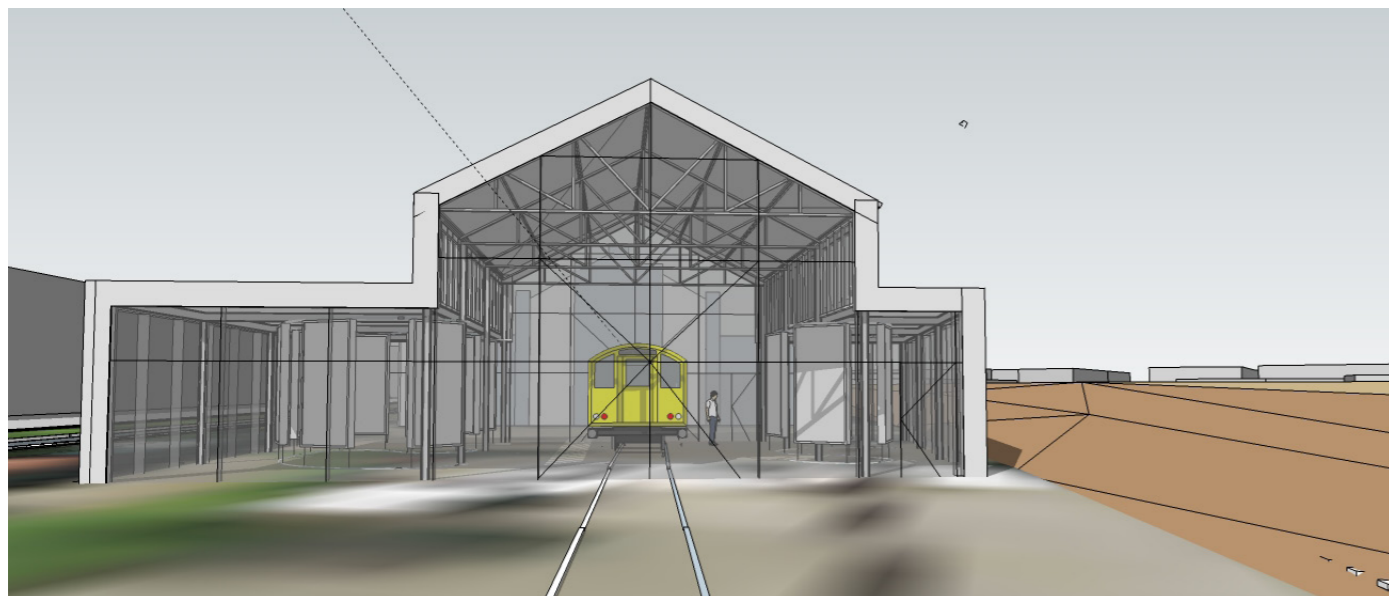
Vertical alignment Powerful shape Functional Museum gives information Park is public Visible Sustainable



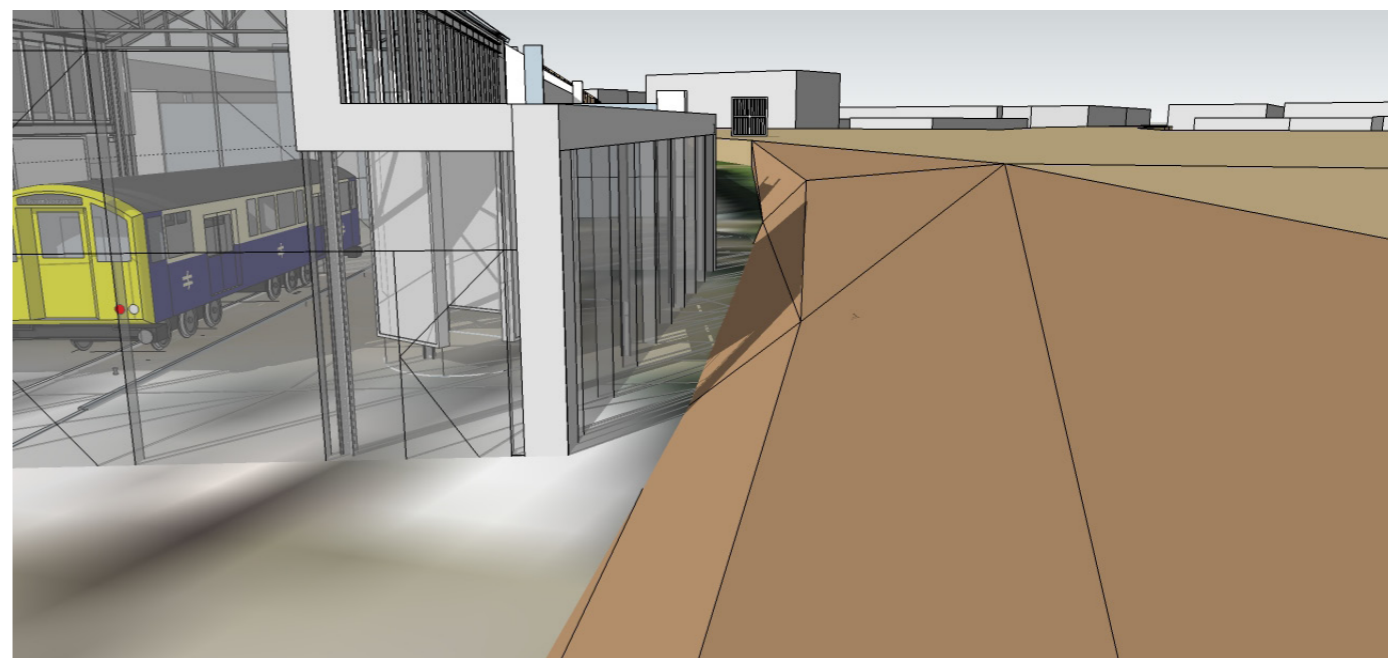
Treasury south



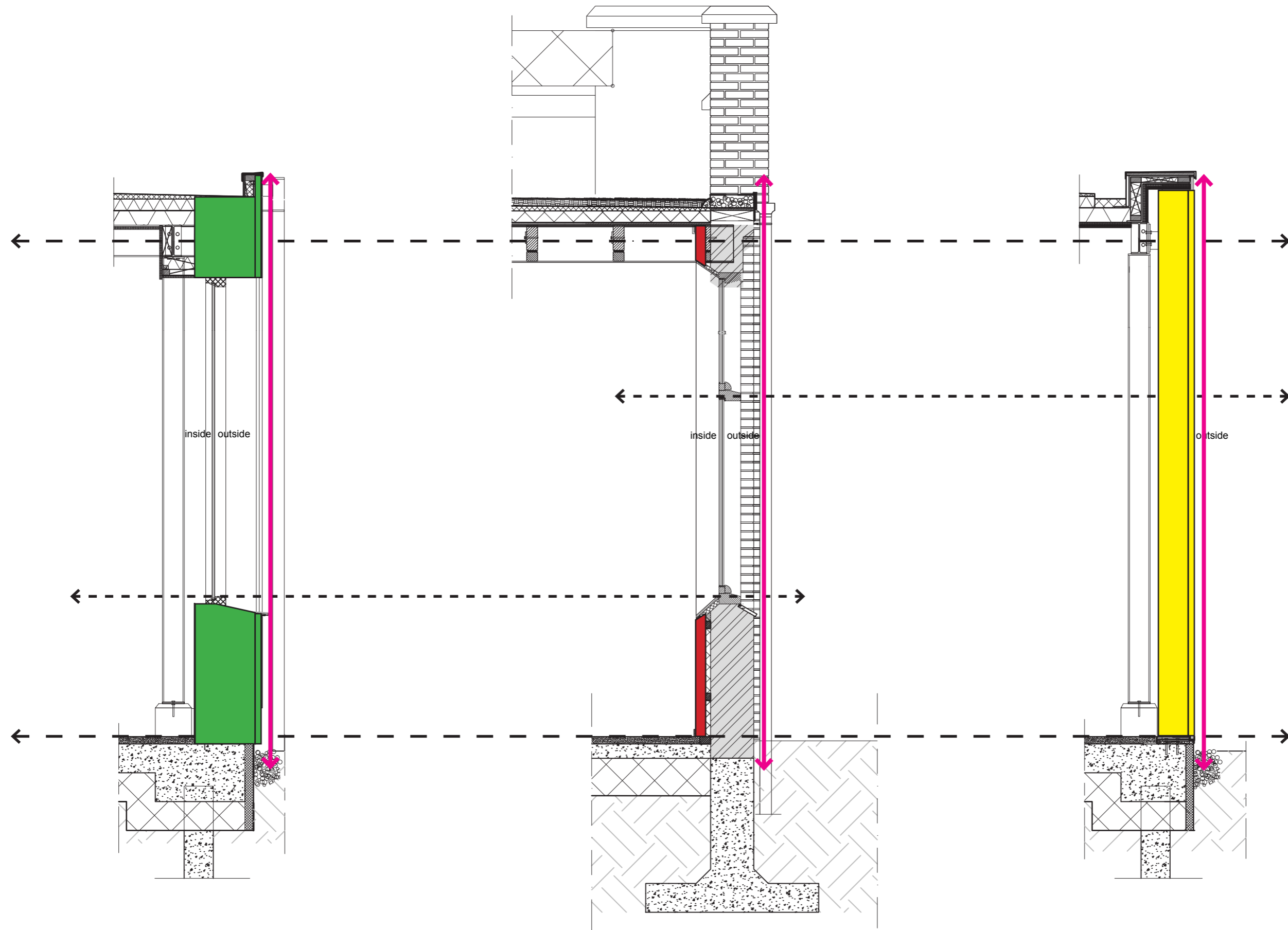
Treasury west



Treasury east



Treasury detail



Workshop - wood

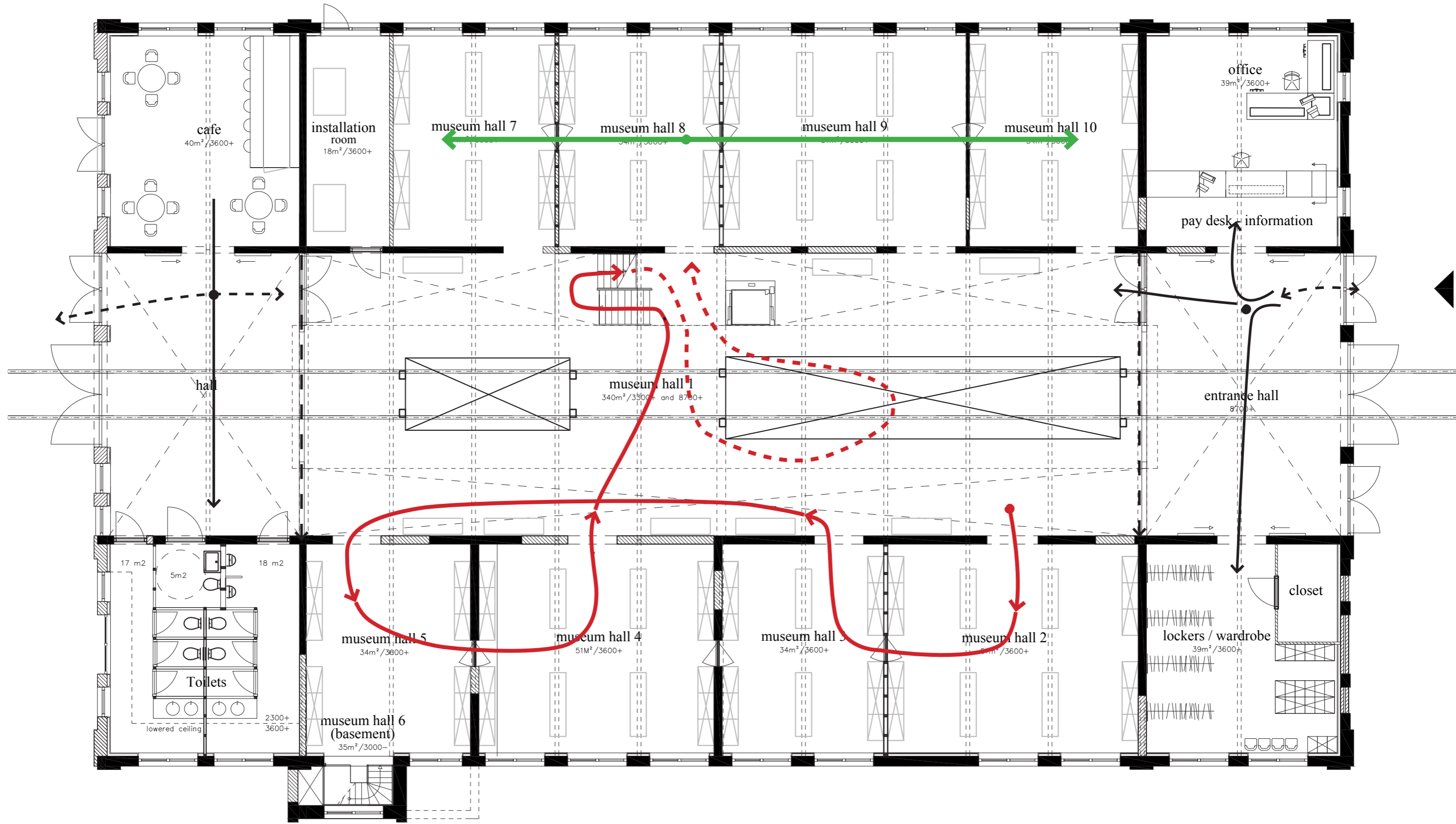
Seinwezen - brick

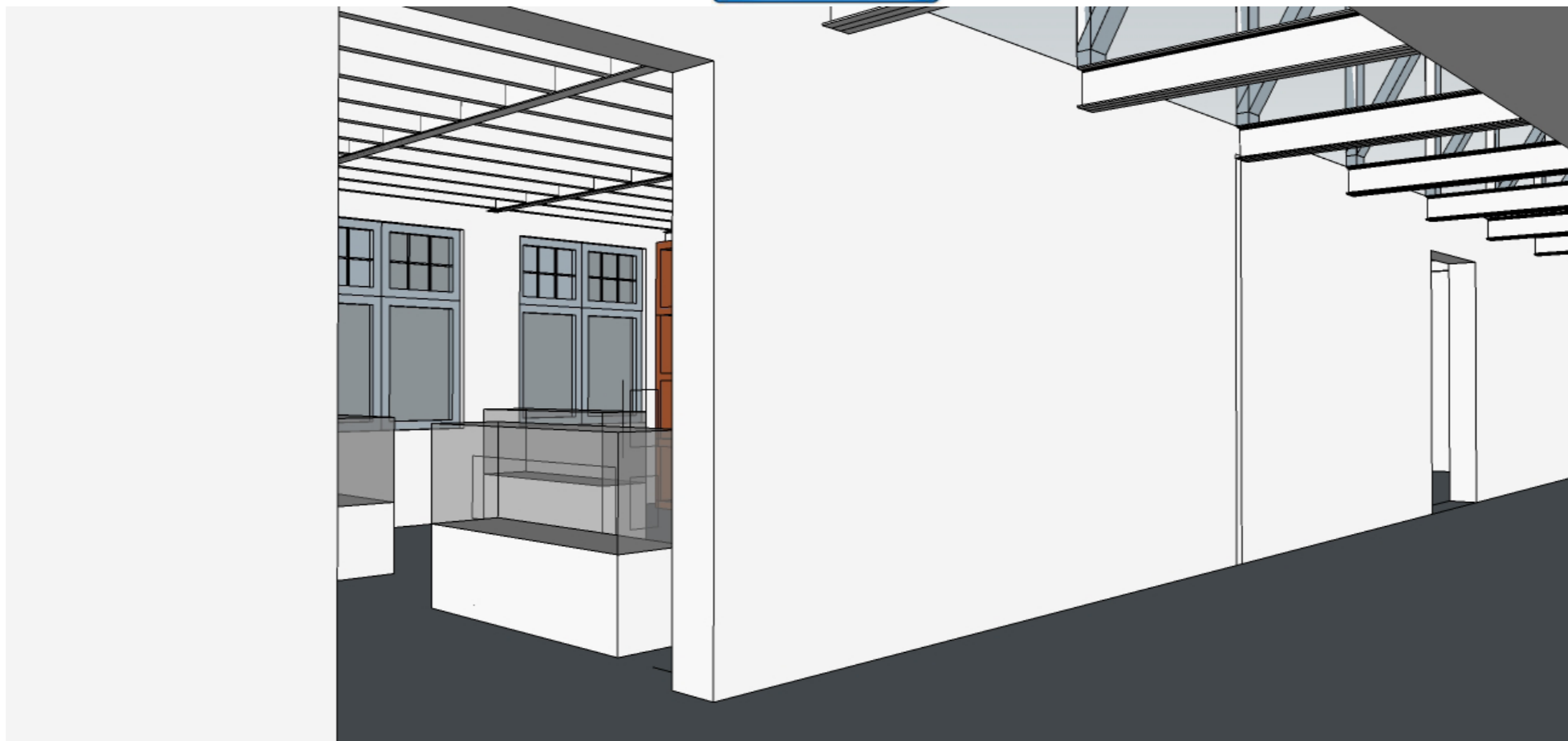
Treasury - glass

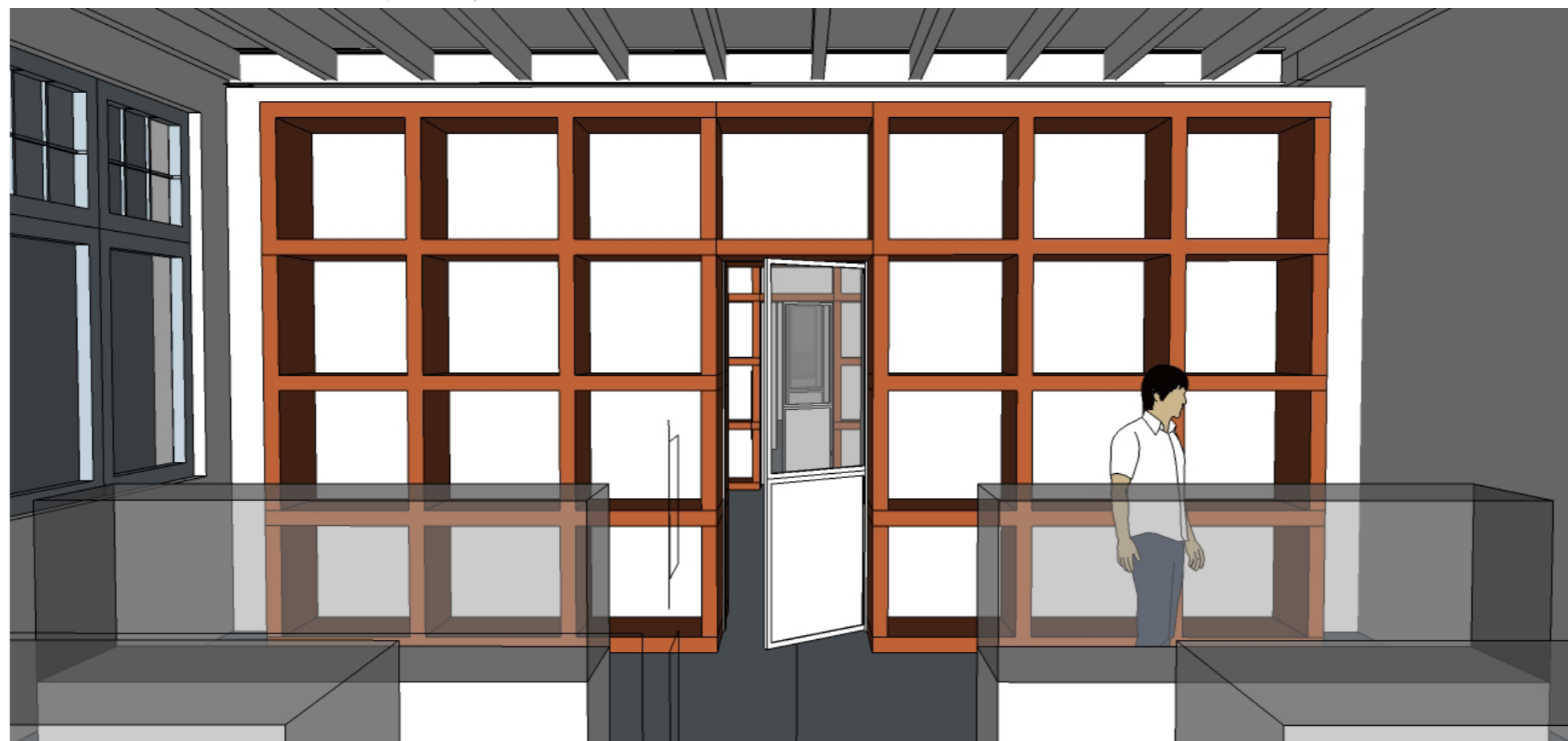
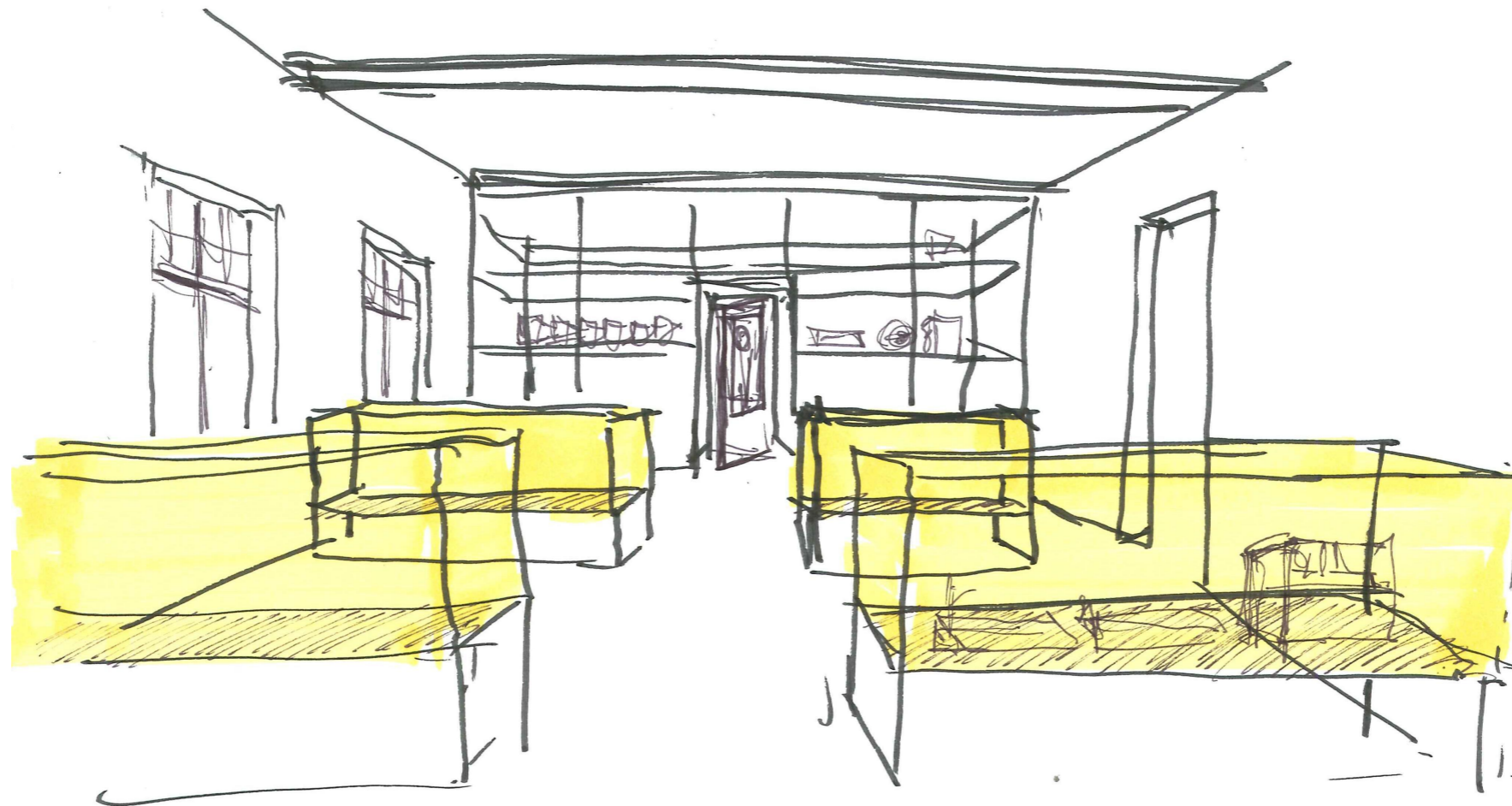
Workshop - wood

Seinwezen - brick

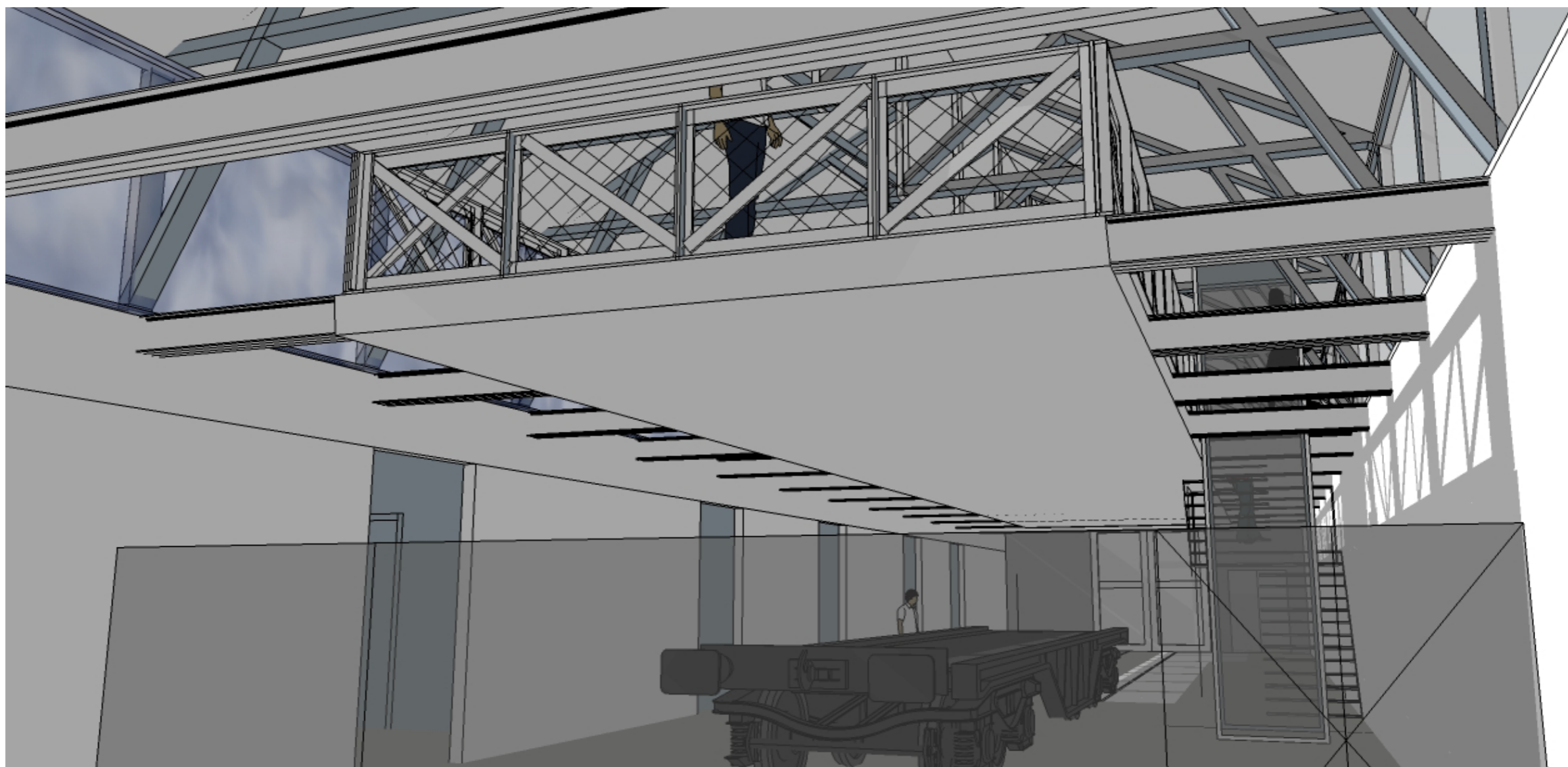
Treasury - glass



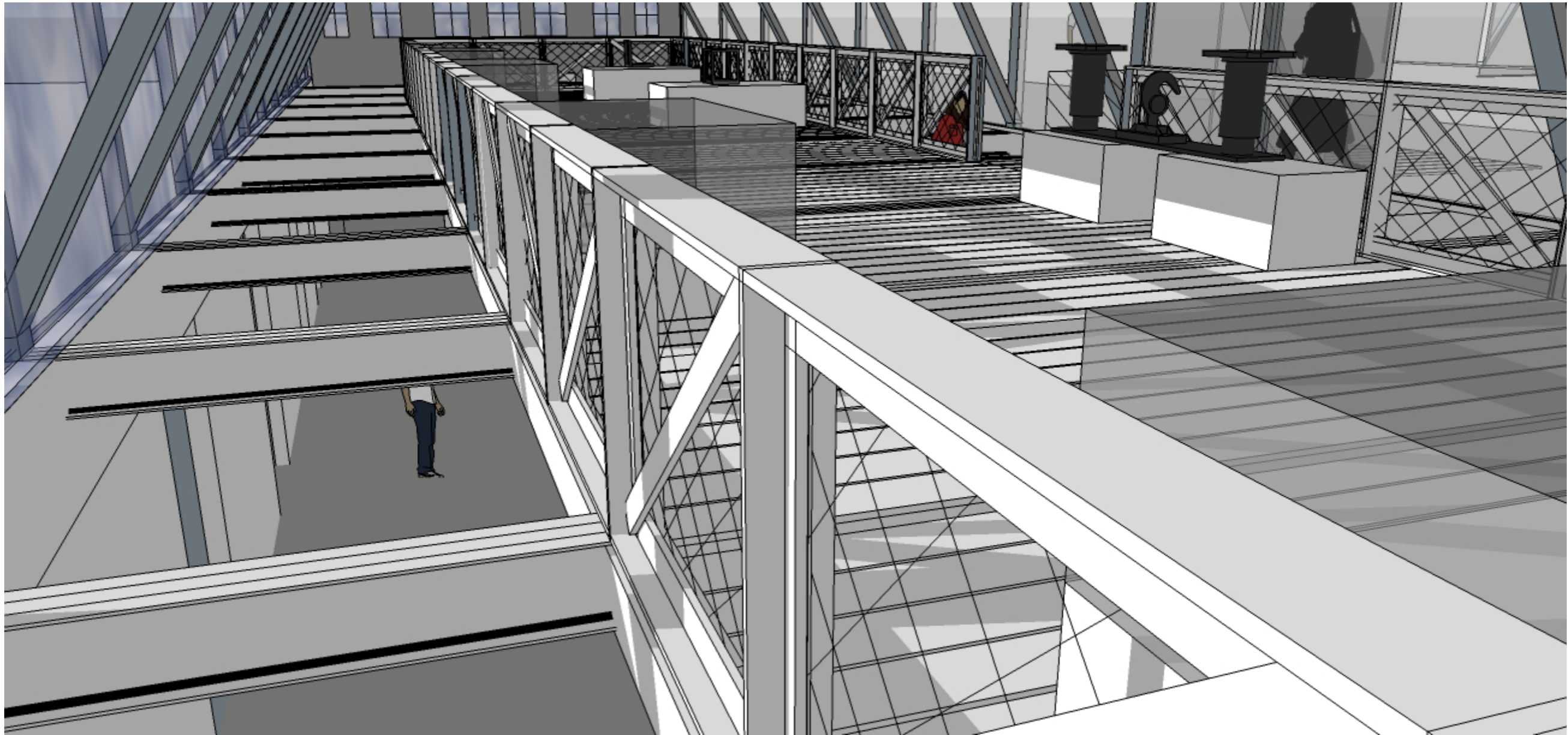




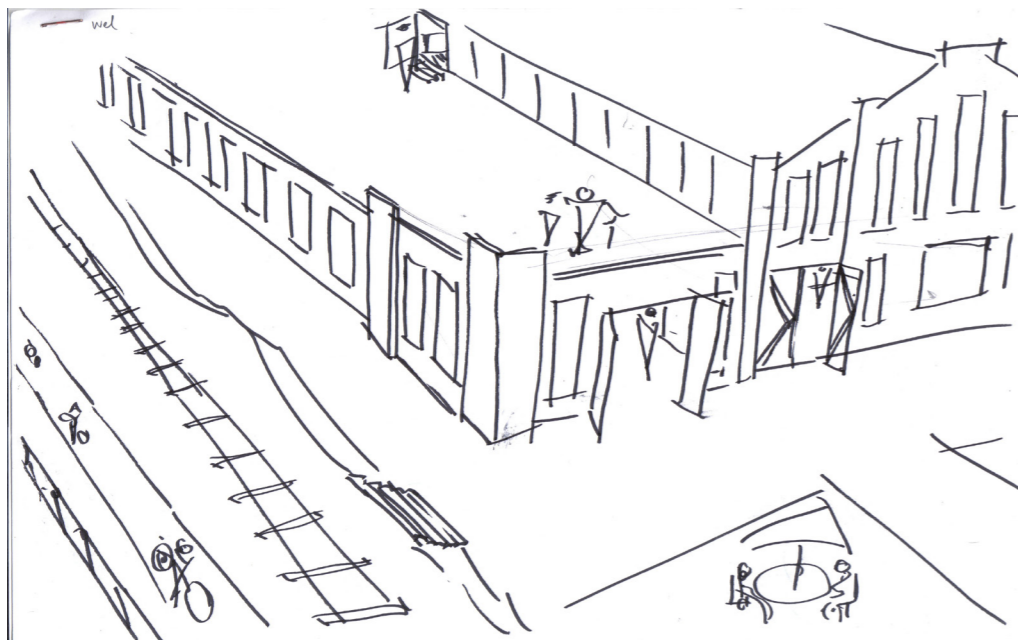
Current situation

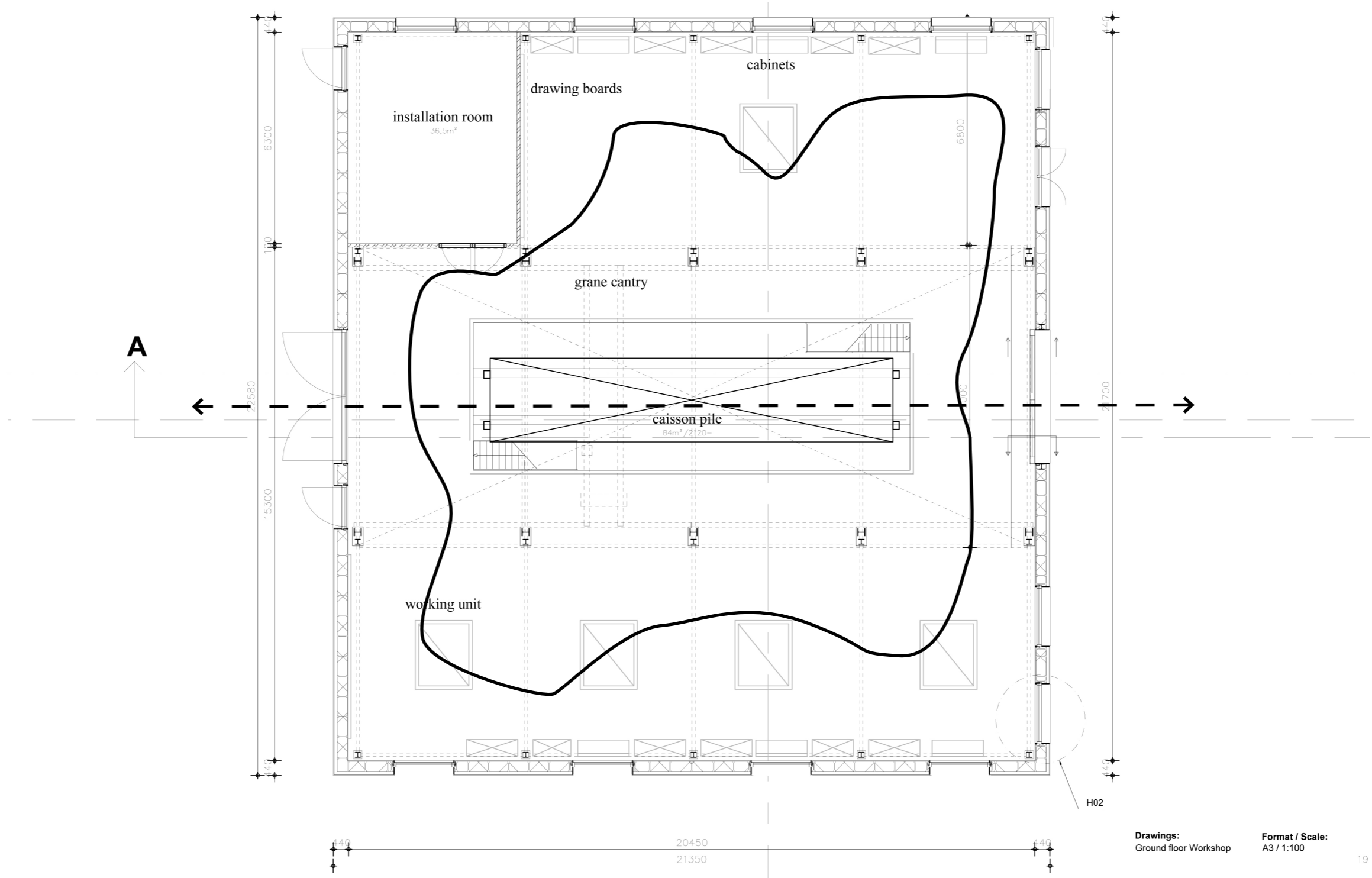


New situation

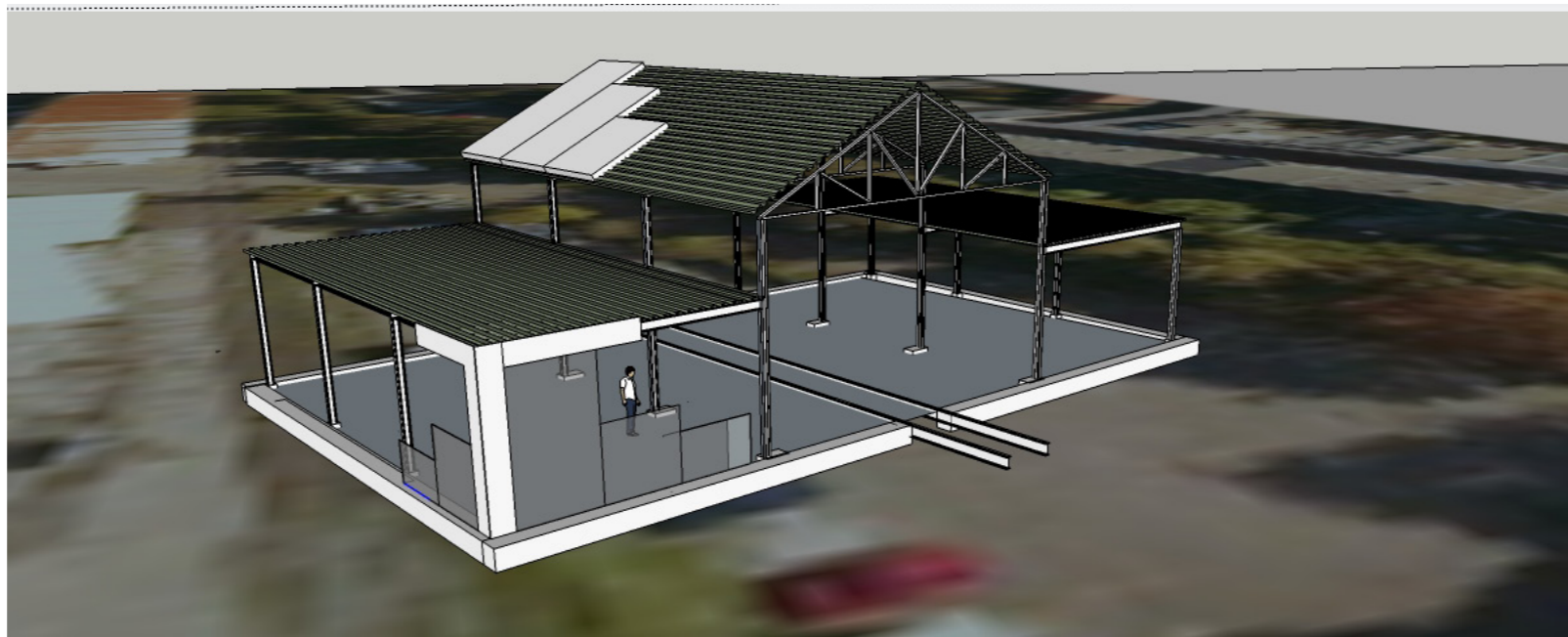


New situation

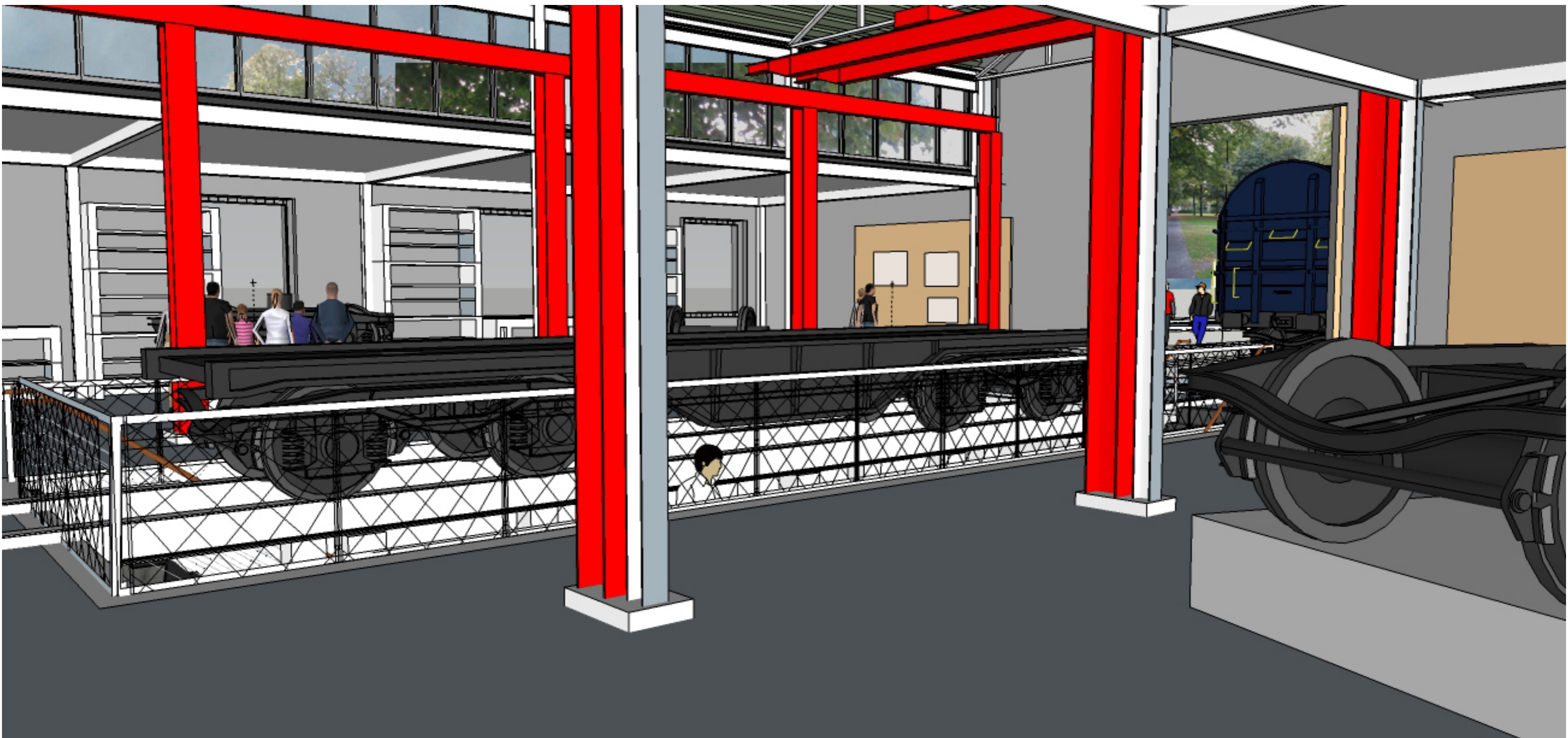




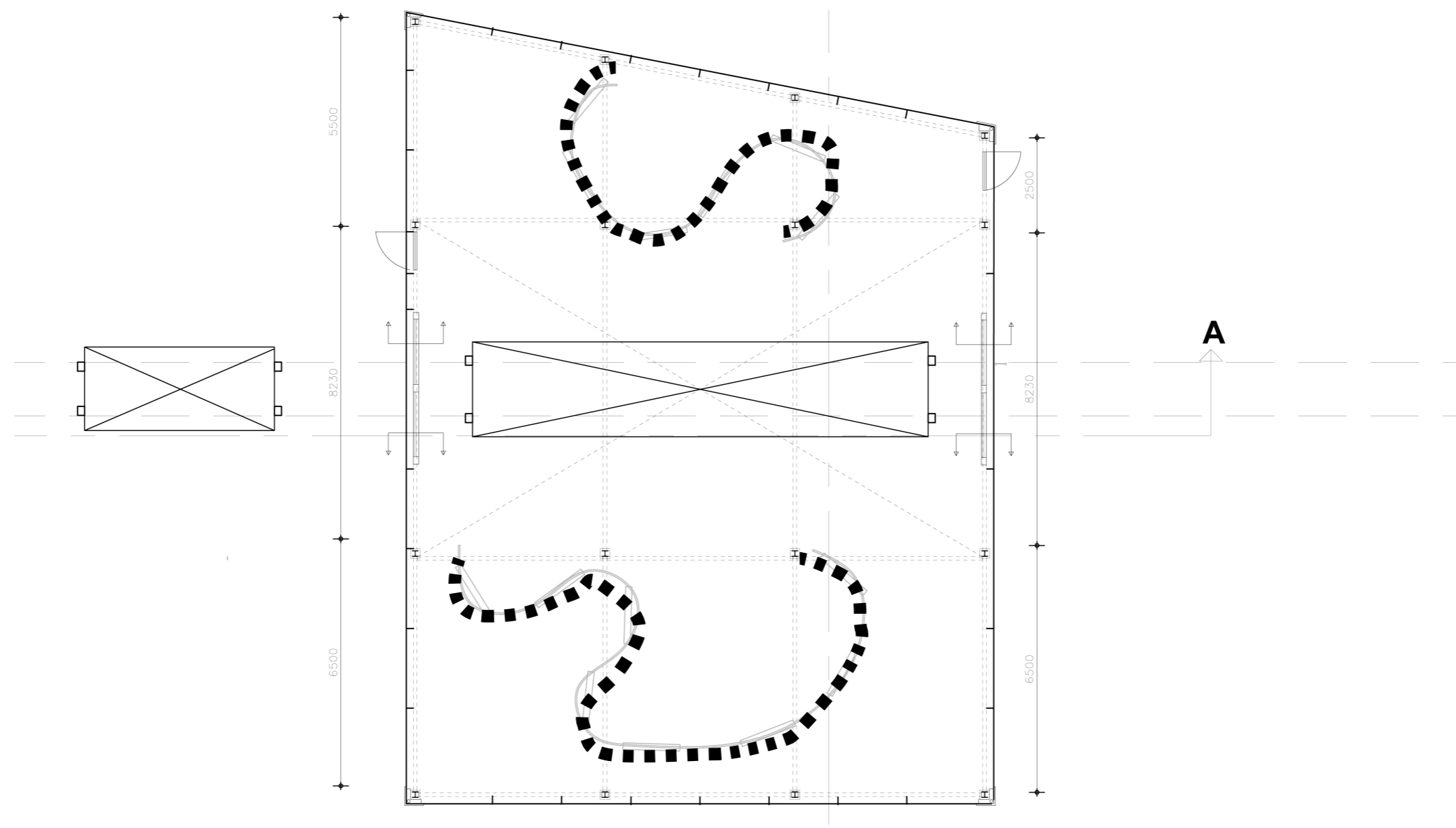
Drawings: Ground floor Workshop
Format / Scale: A3 / 1:100
19







Workshop interior





Treasury interior

