



reconfiguring productivity

pedagogies for a non-extractive construction practice

P5 presentation , Barten Jip Verschoor, Low Town Downtown, Urban Architecture 2024/2025,
Tutors: Architecture: Elsbeth Ronner, Research: Chiara Pradel, Building technology: Jos Lafeber

low town downtown; working with lageweg

p1; a tidal river

urban plan; from the street to the city

research; lessons from learning in the construction of our buildings

design: lessons translated

low town downtown; working with lageweg

p1; a tidal river

urban plan; from the street to the city

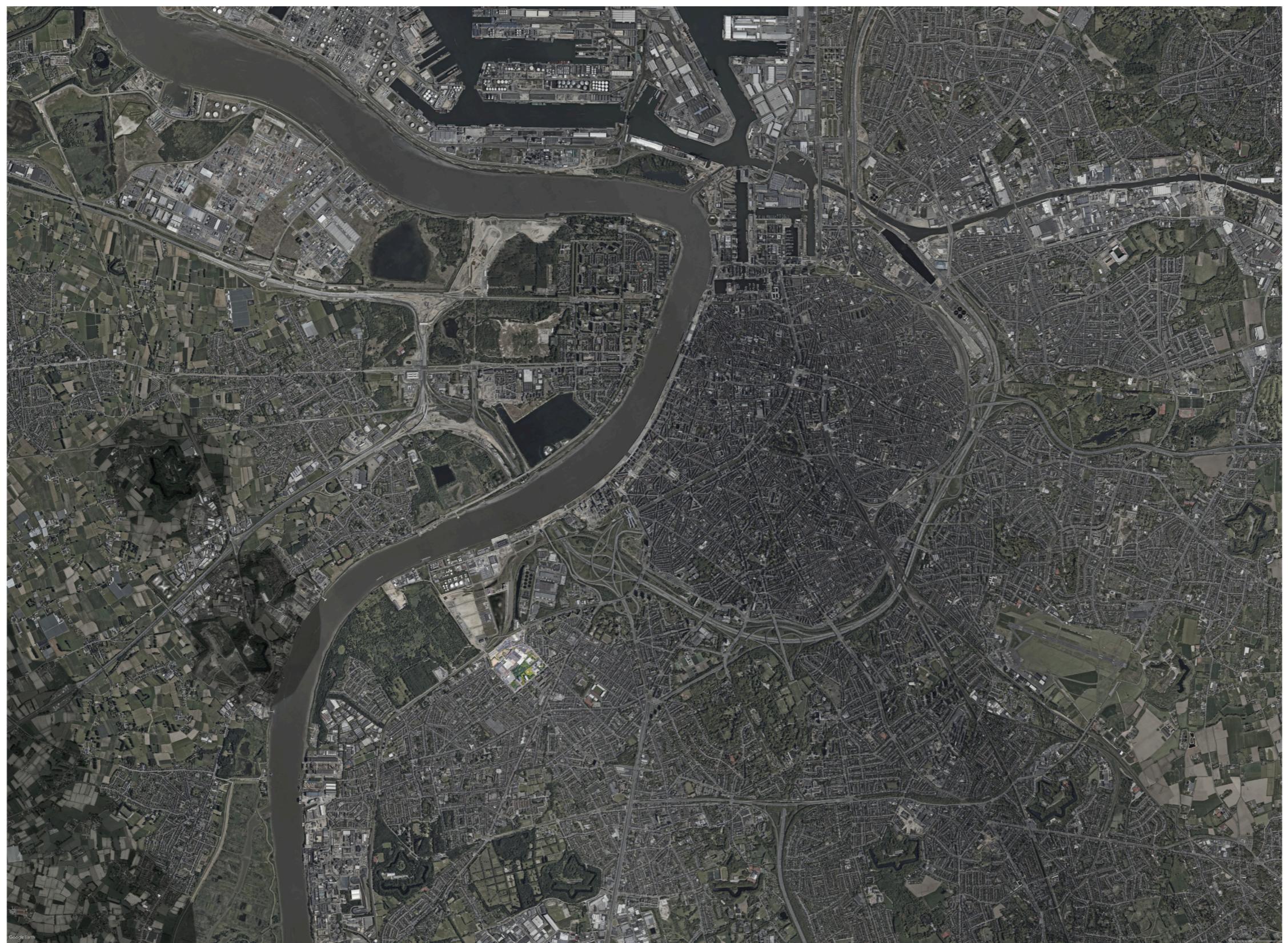
research; lessons from learning in the construction of our buildings

design: lessons translated

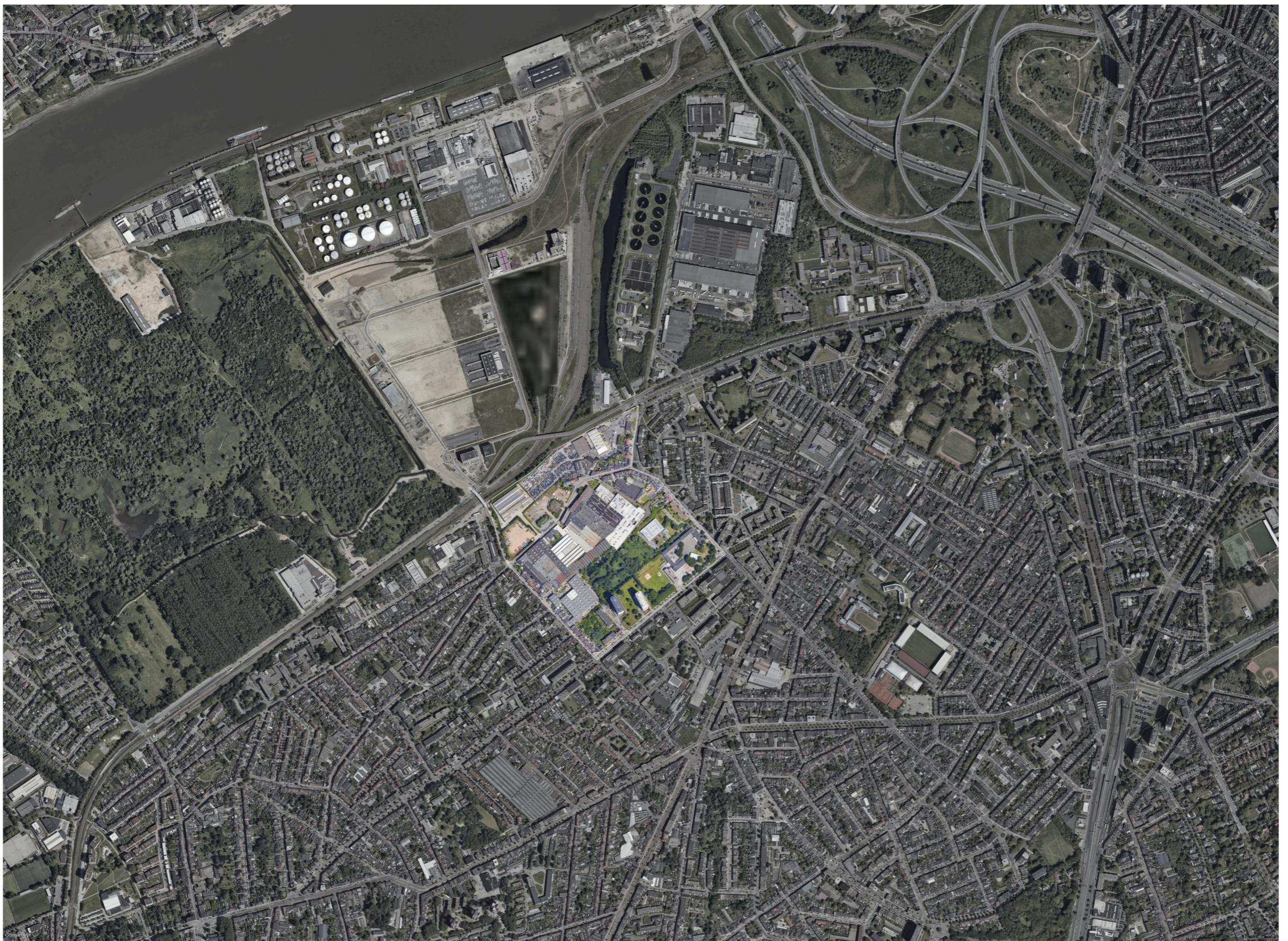
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Antwerp, Belgium



Hoboken, Antwerp



Lageweg, Hoboken



an industrial past



J. Schuybroek, canfactory



J. Schuybroek, canfactory



RUP de Lageweg, 2020



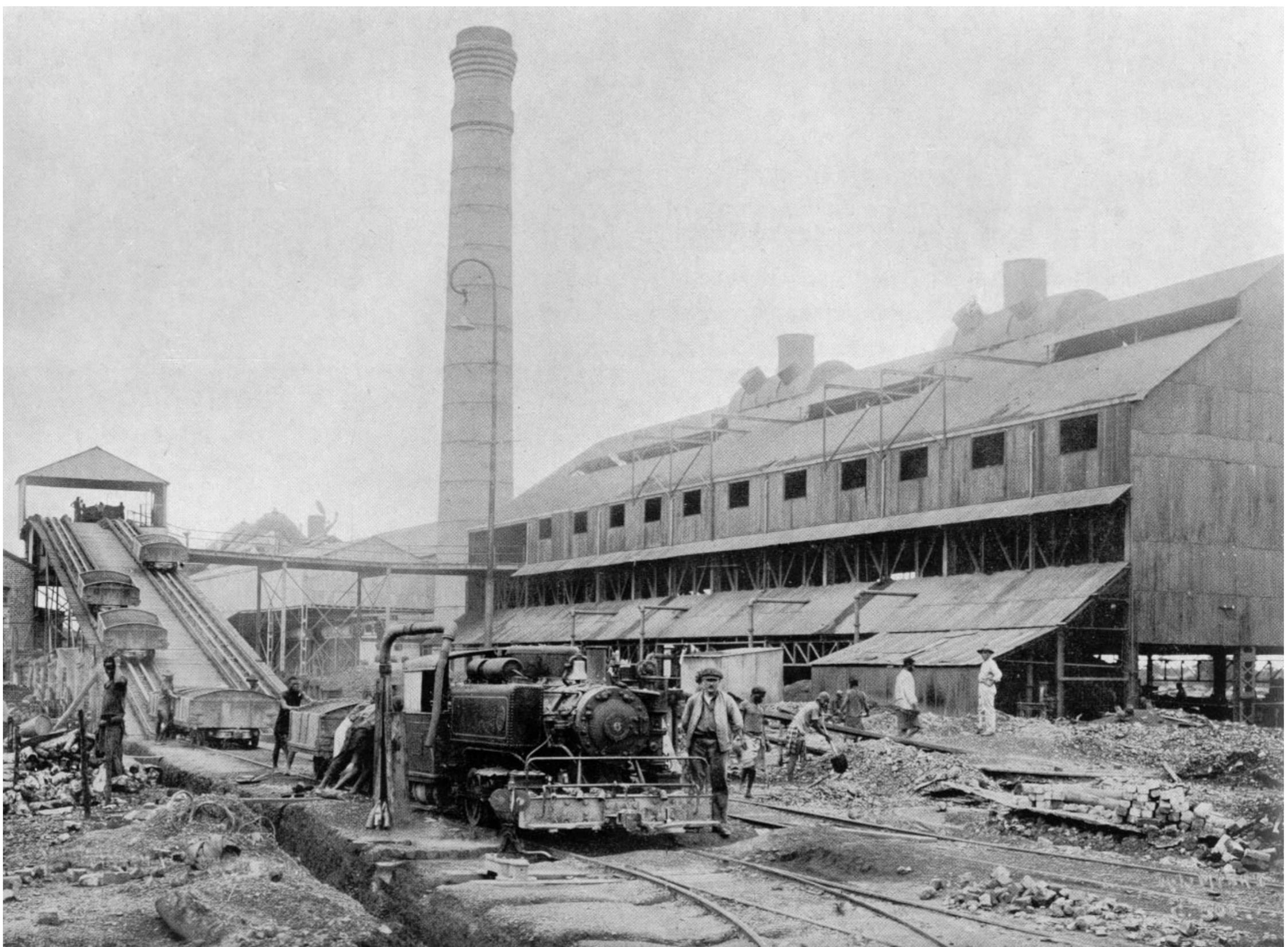
current tenants



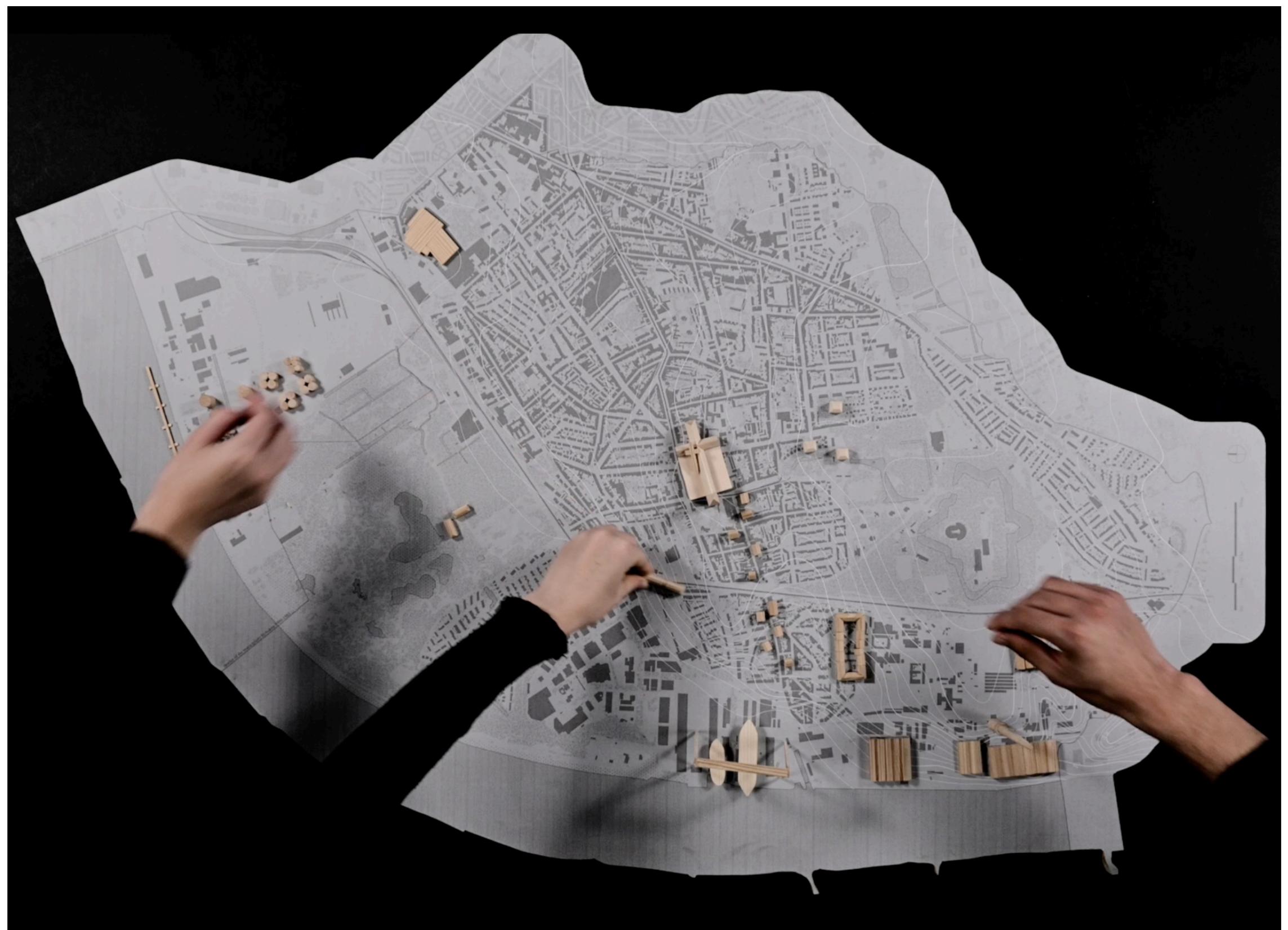
p1; a tidal river



localised global histories



Union minière du Haut Katanga, Congo (n.d.)



p1 exhibition

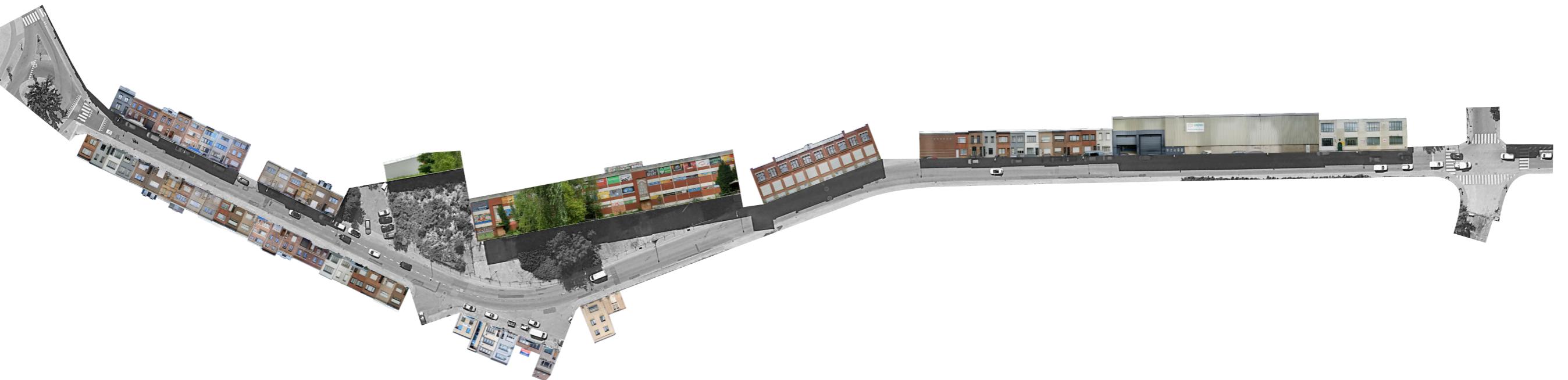
urban plan; from the street to the city



current situation



a one sided street

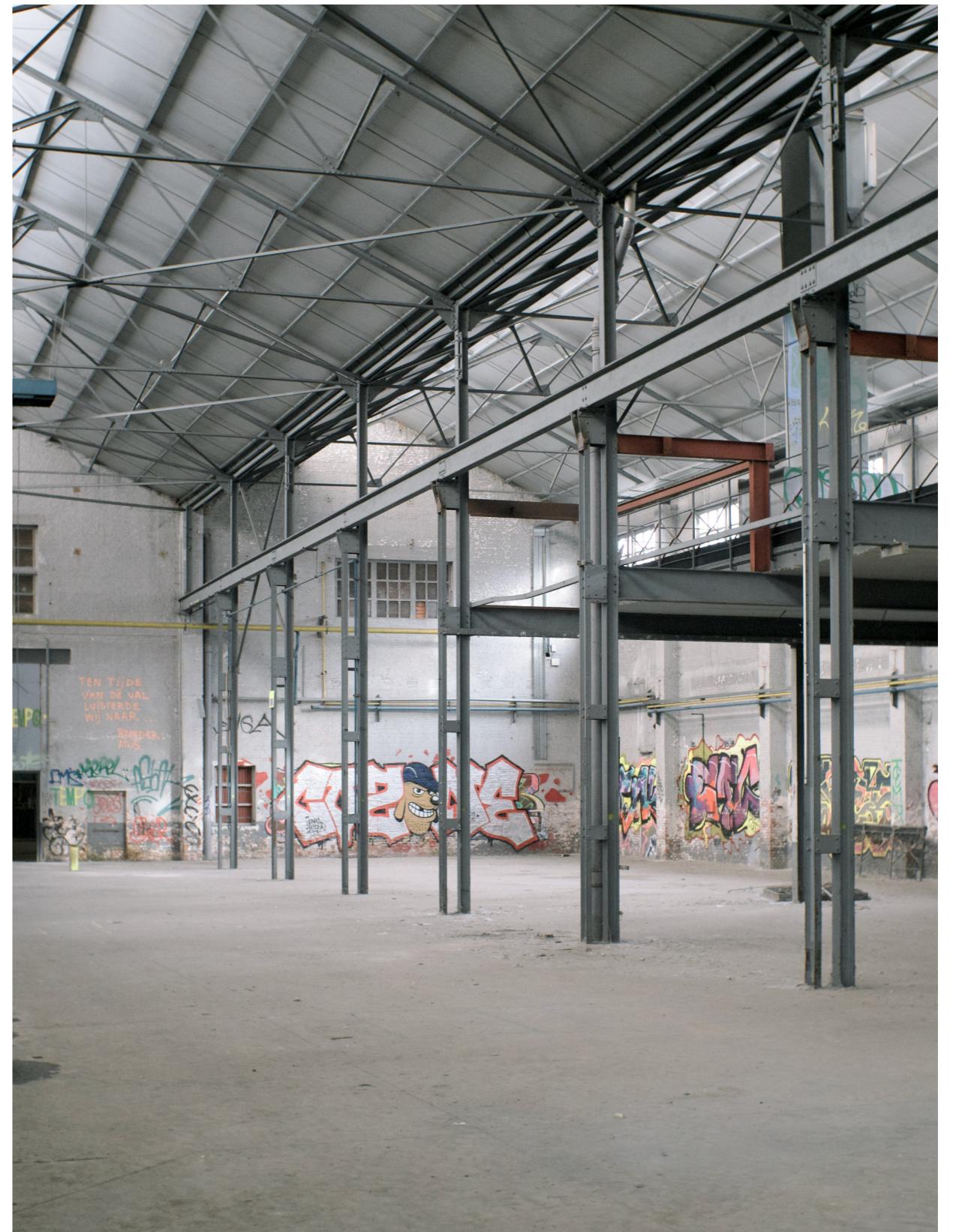
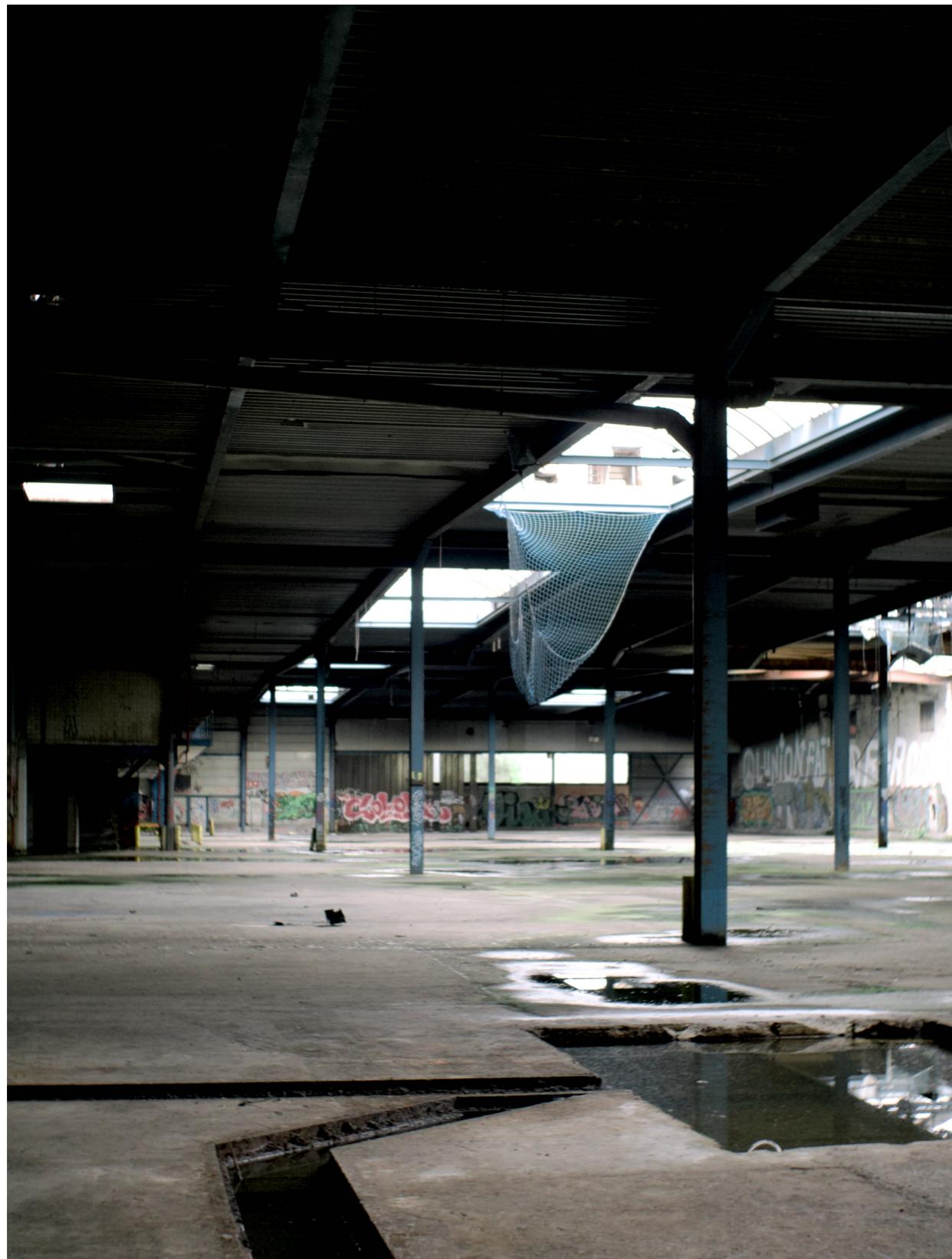


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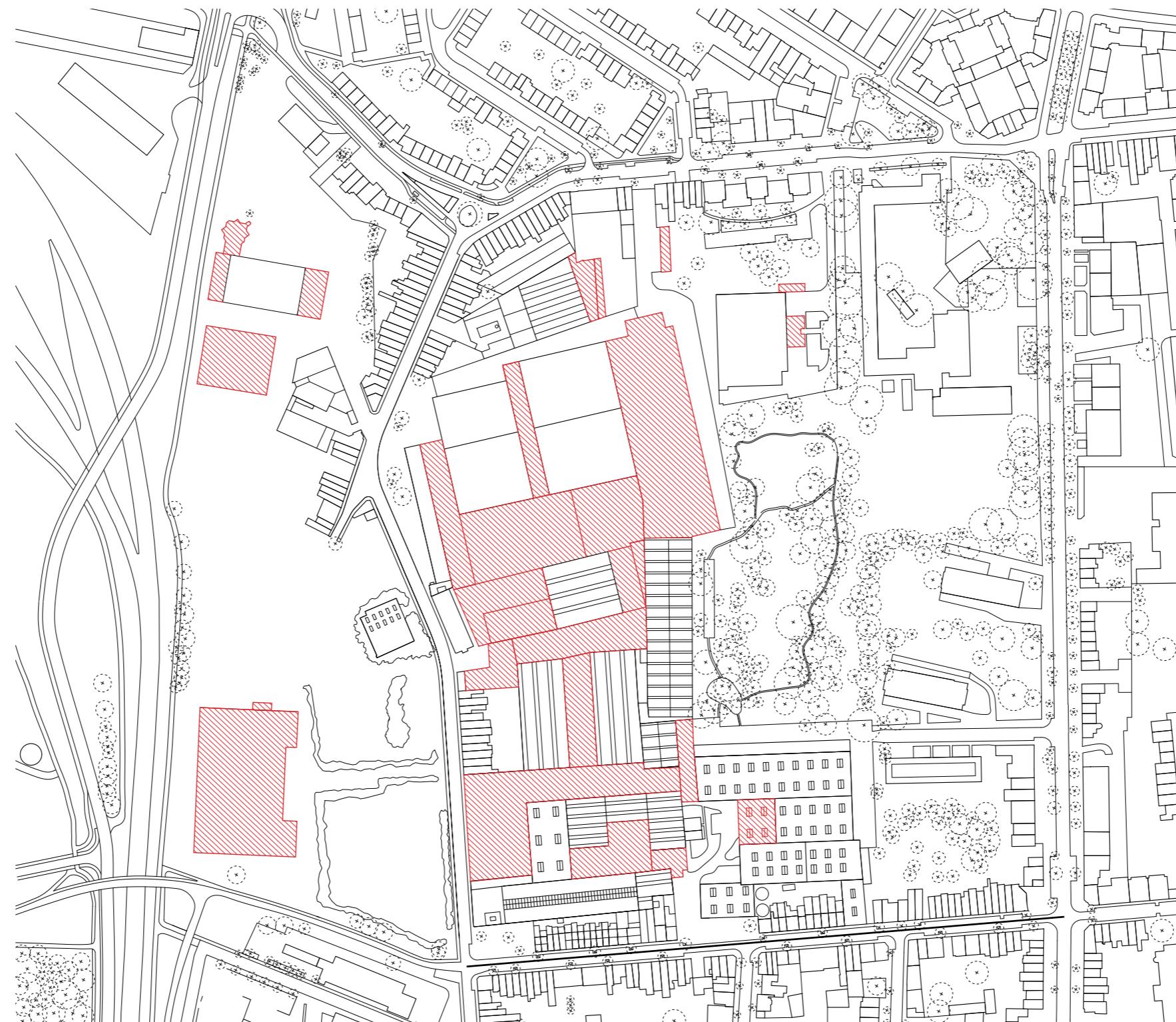
a one sided street



1:33 fragment model, a promise



what to keep?



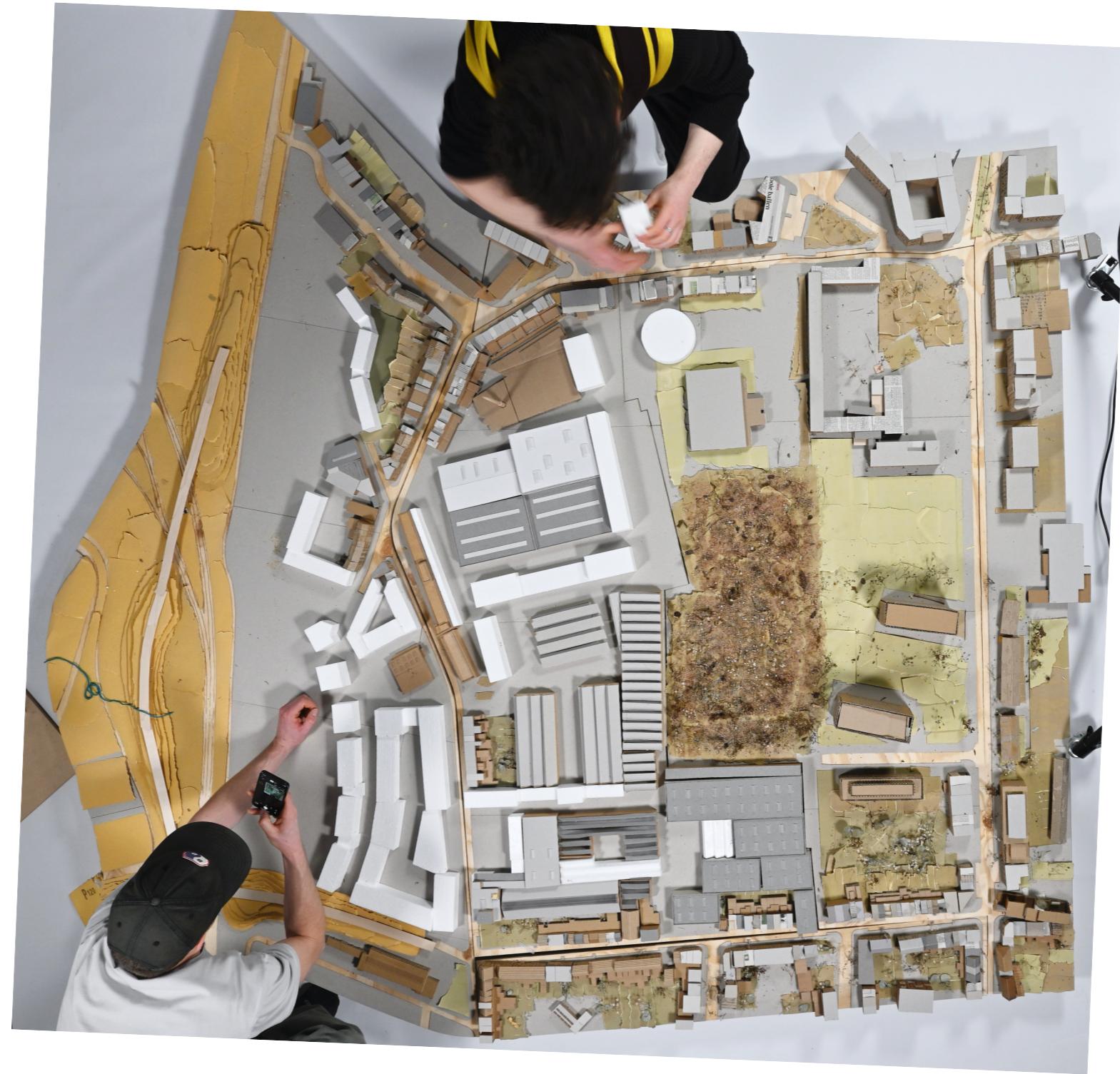
demolished/disassembled

0 20 50 100m



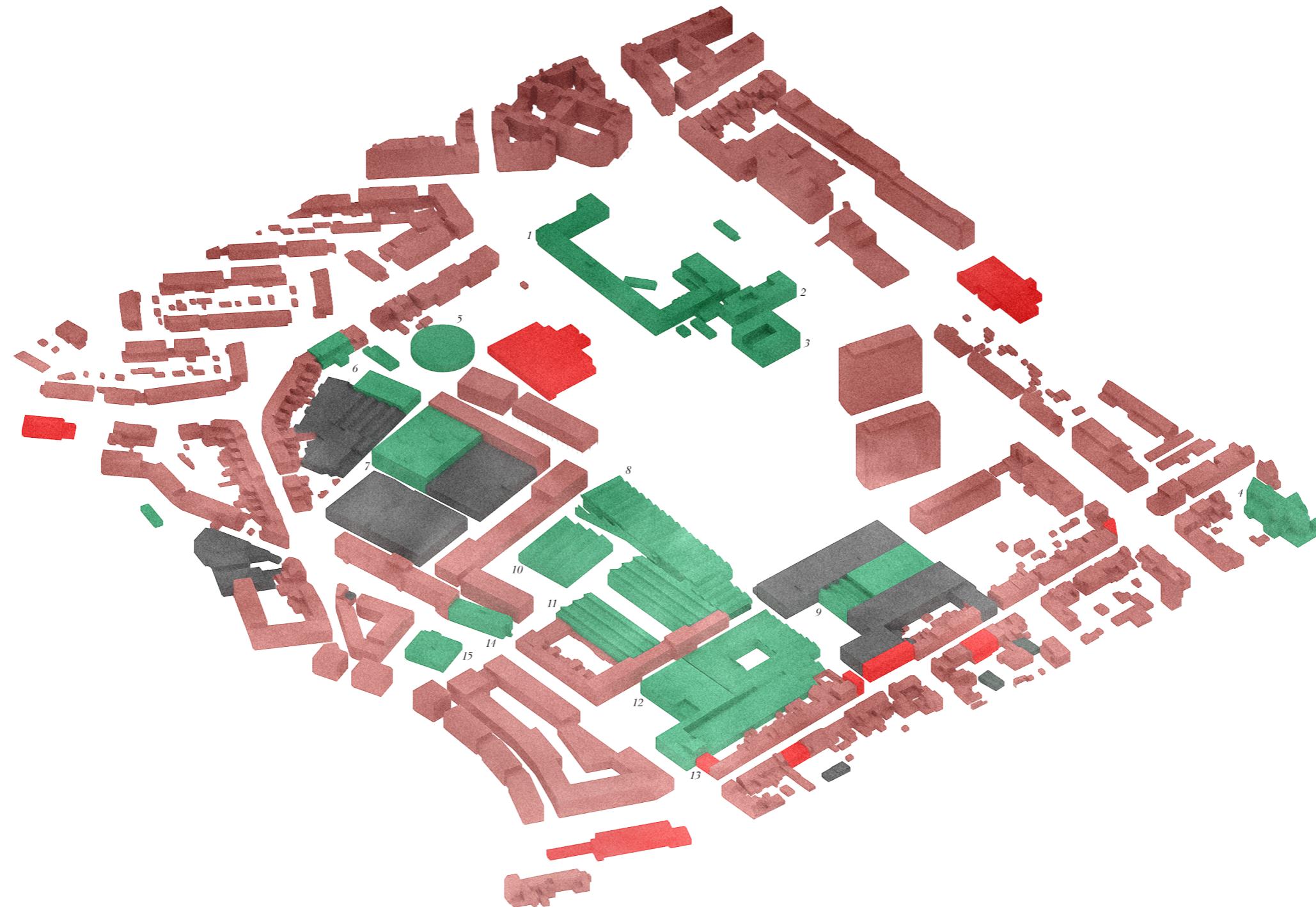
urban plan

0 20 50 100m



1:333 model

0 20 50 100m



predominant program: brown_housing, red_local economic activities, green_urban facilities, grey_industry&business

1_secondary school, 2_primary school, 3_sports hall, 4_catholic church, 5_swimming hall, 6_primary school, 7_neighborhood parking+sports, 8_vocational school, 9_maakfabriek support, 10_theater, 11_library, 12_blikfabriek, 13_dance school+skatepark, 14_district center, 15_neighborhood center.



public space & unpaved areas

0 20 50 100m

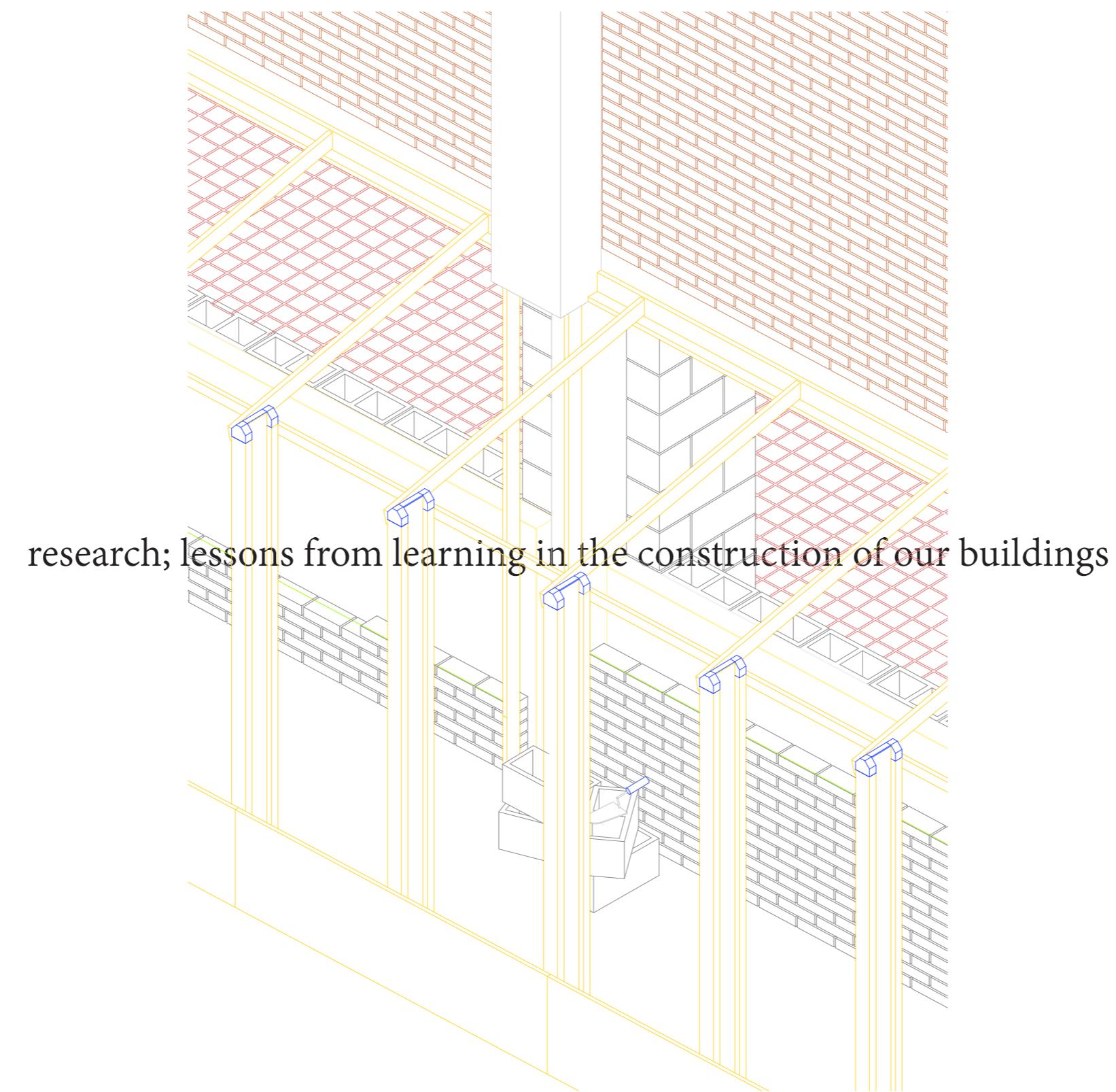


opening up

Reconfiguring productivity



completing Lageweg





the knot



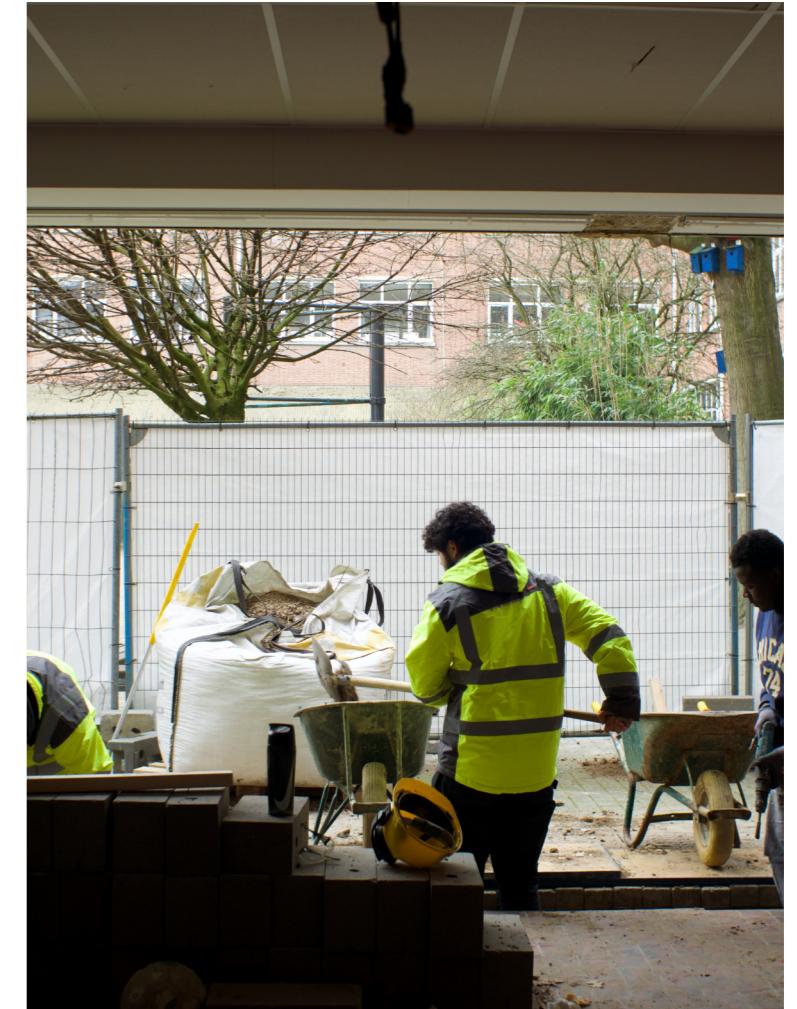
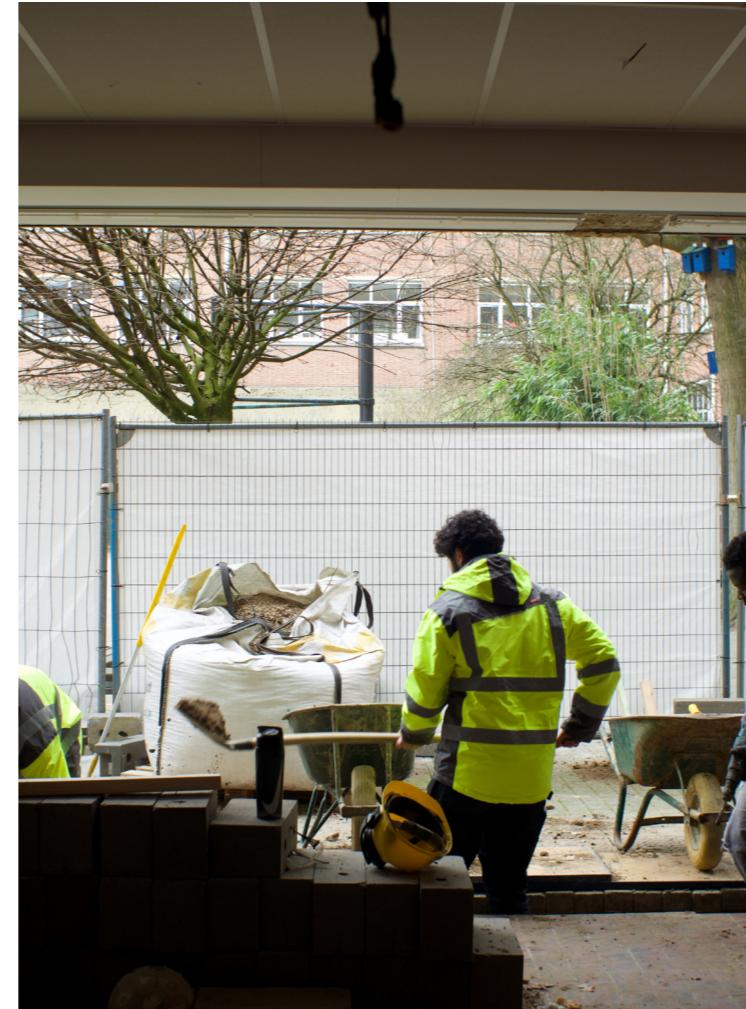
a self-assembled school



taking it outside



the knot



a self-assembled school

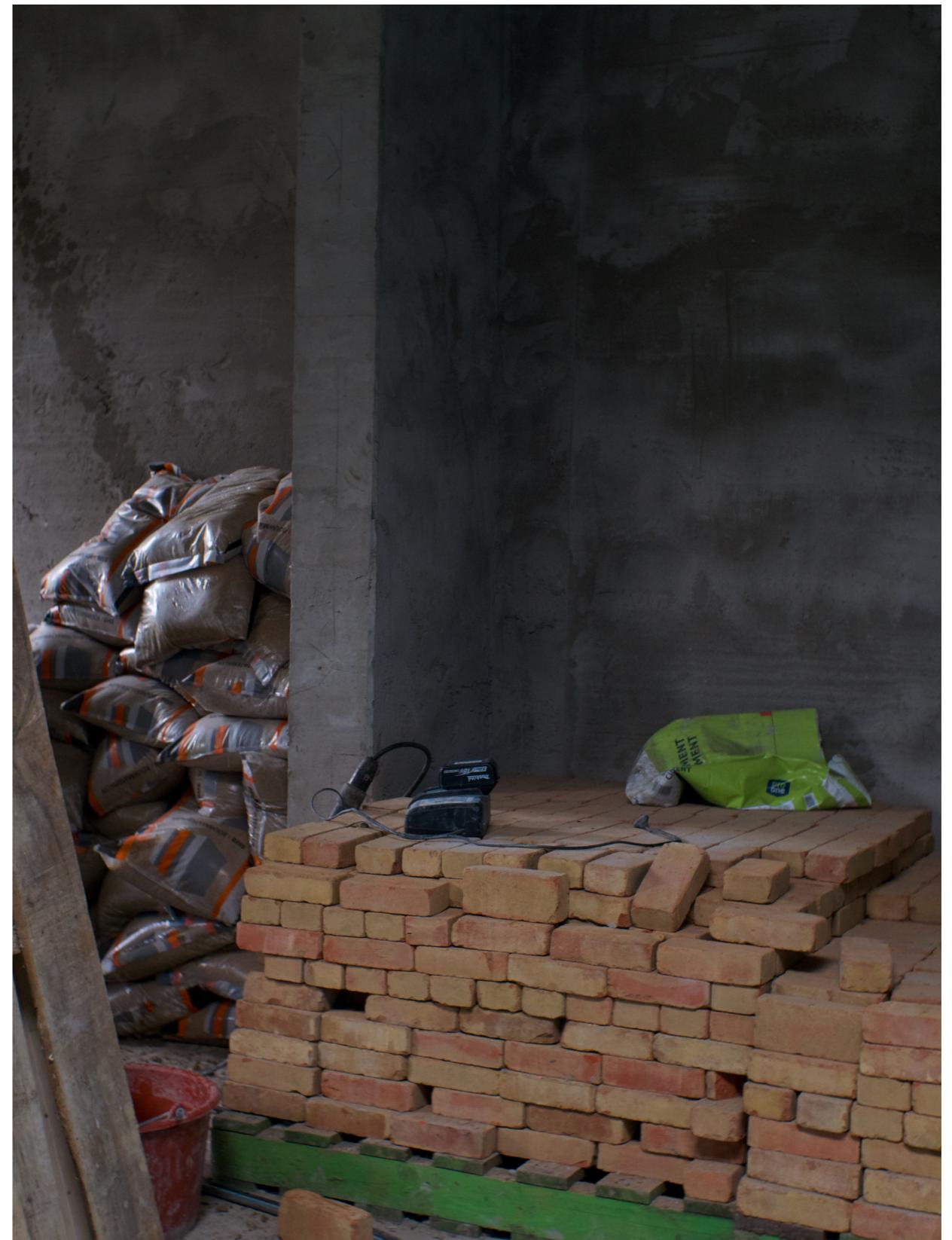


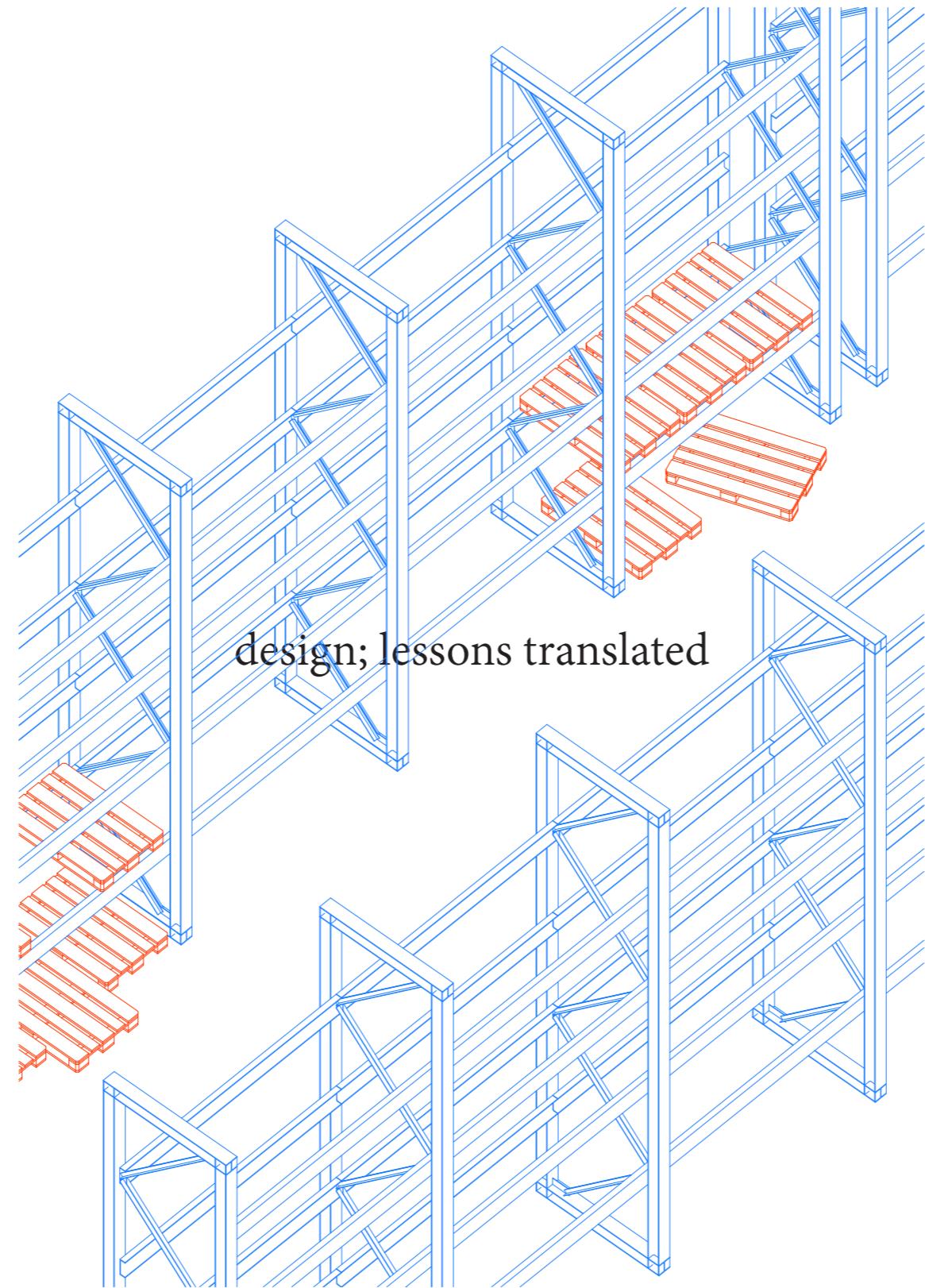
taking it outside



Reconfiguring productivity

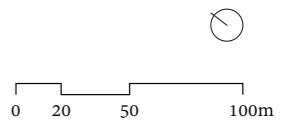
Pedagogies for a non-extractive construction practice



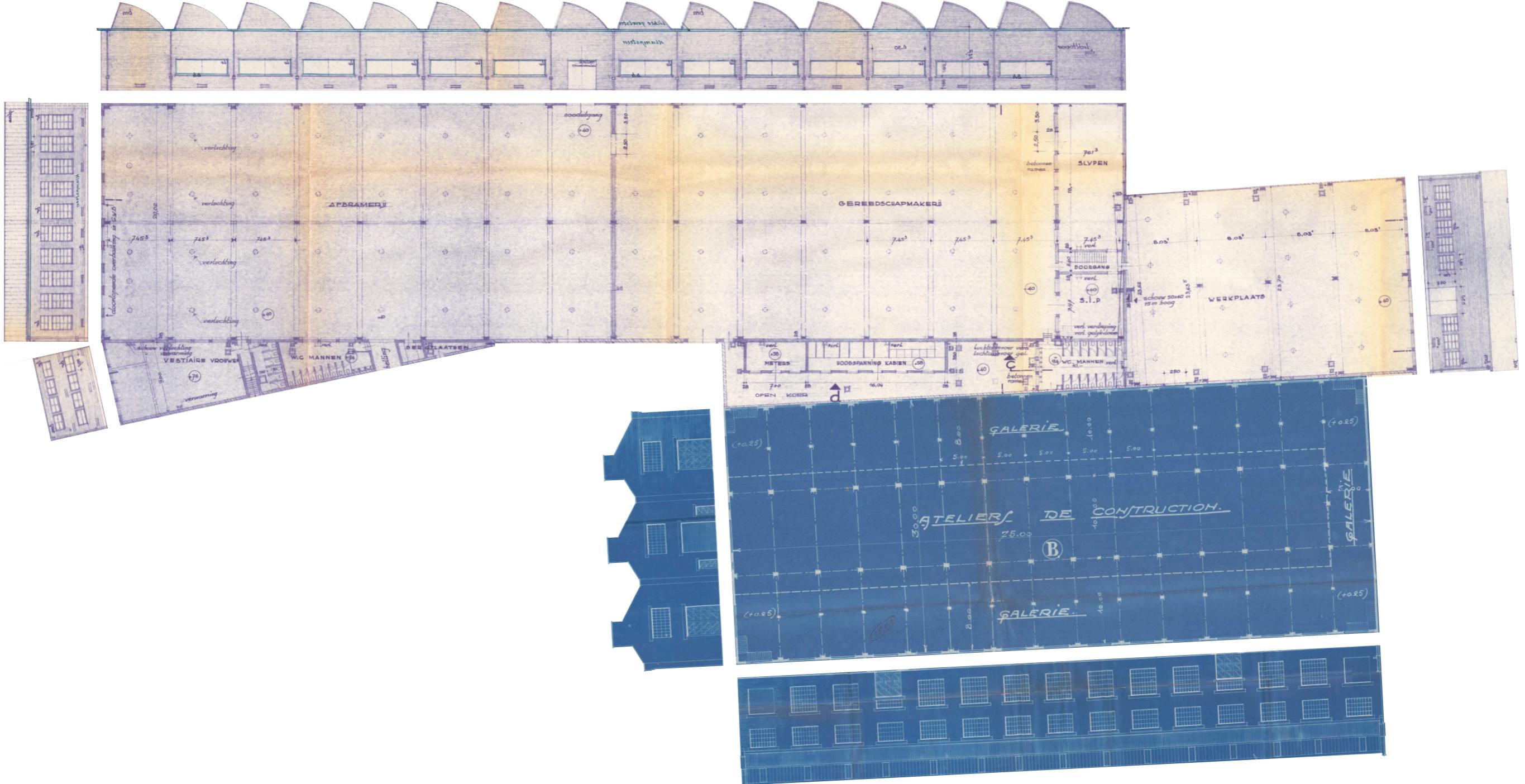




site

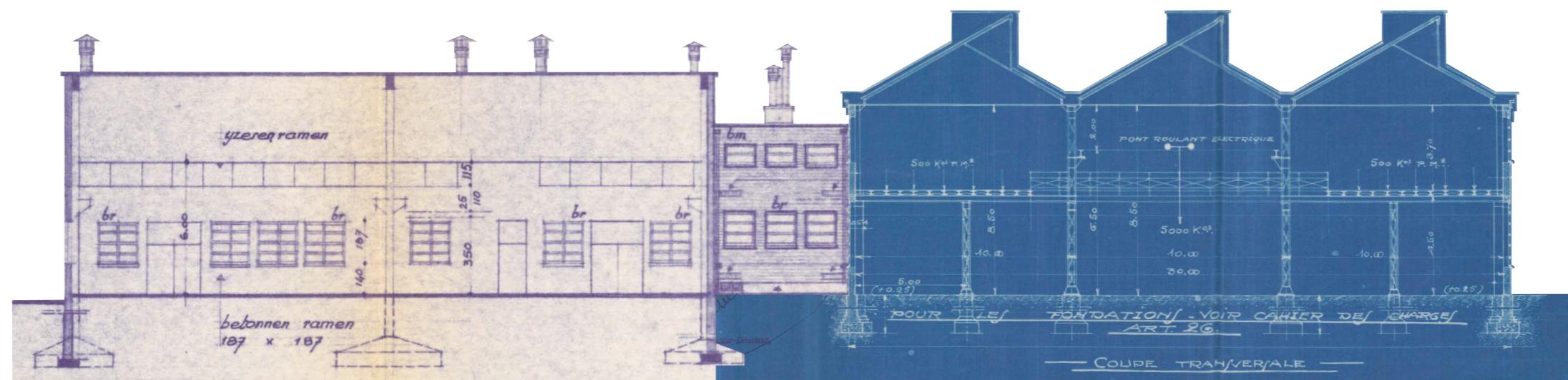


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archival plans

0 5 10 20m



archival sections

0 5 10 20m



ateliers de construction, 1930



ateliers de construction, current state

Pedagogies for a non-extractive construction practice

Reconfiguring productivity

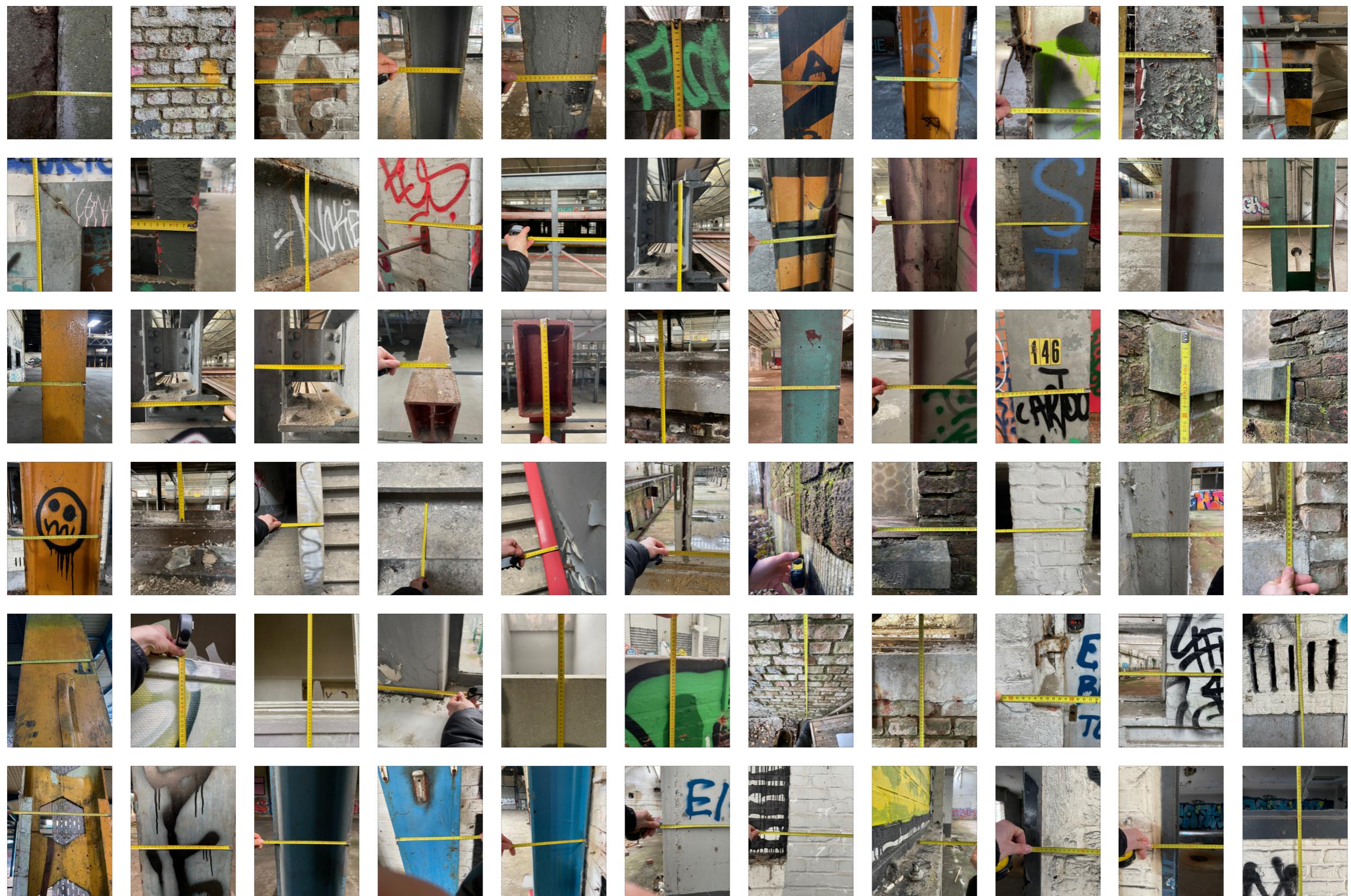


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ACTUA^{TV}

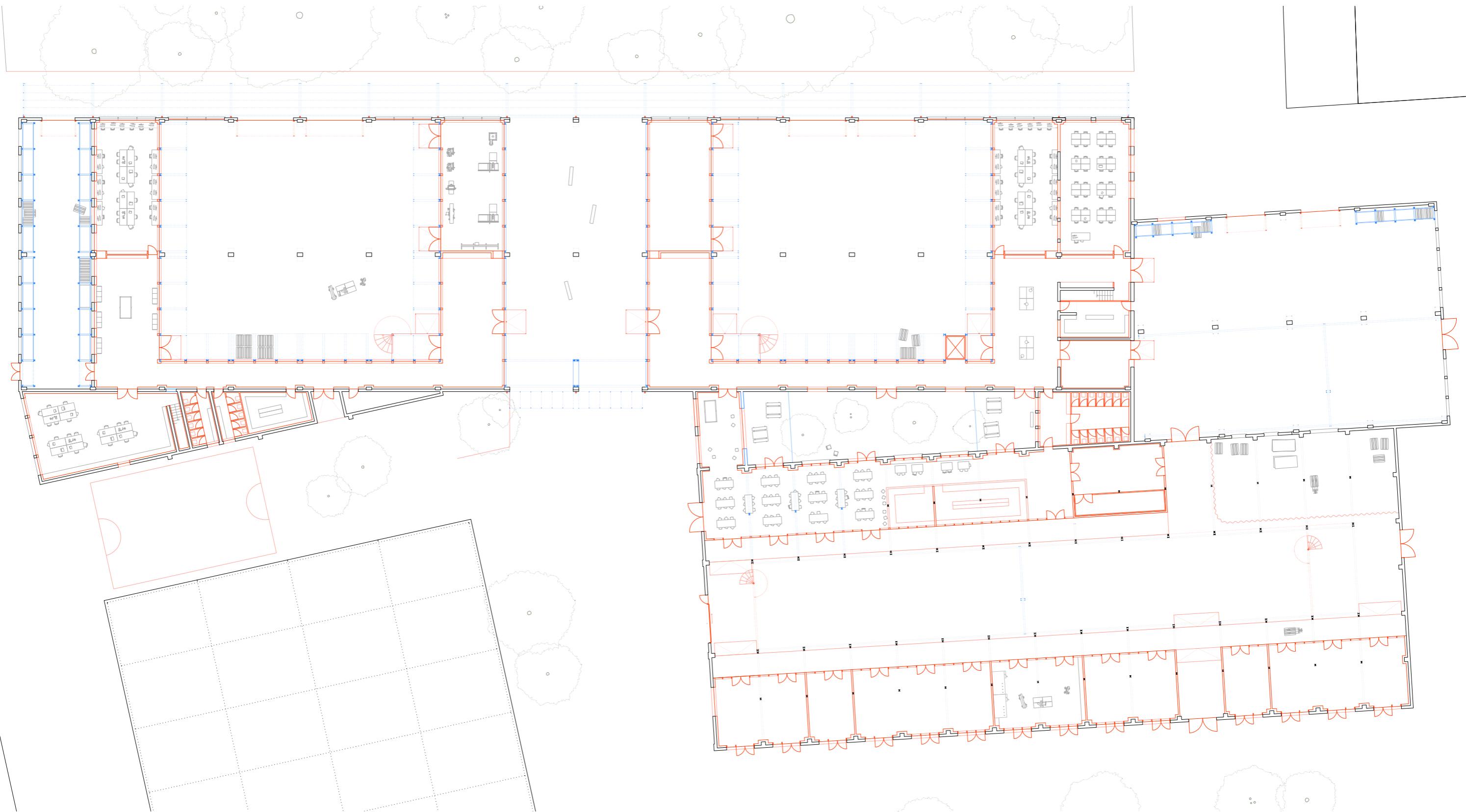
gereedschapsmakerij, in use in 2007



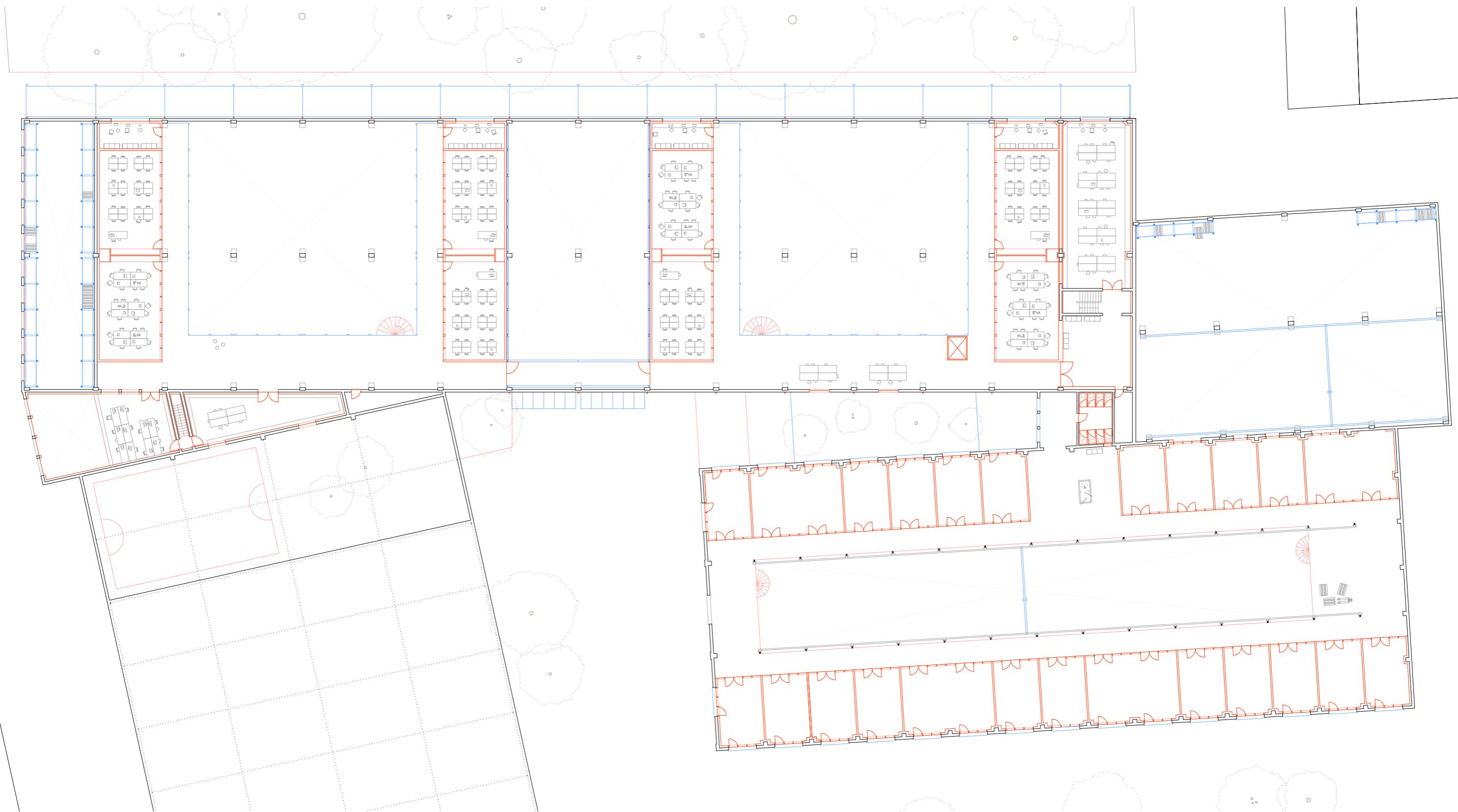
gereedschapsmakerij, current state



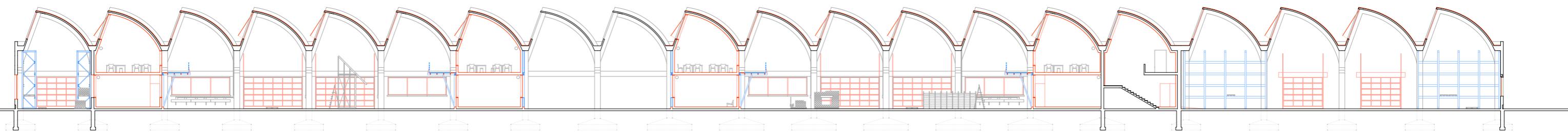
a material inventory



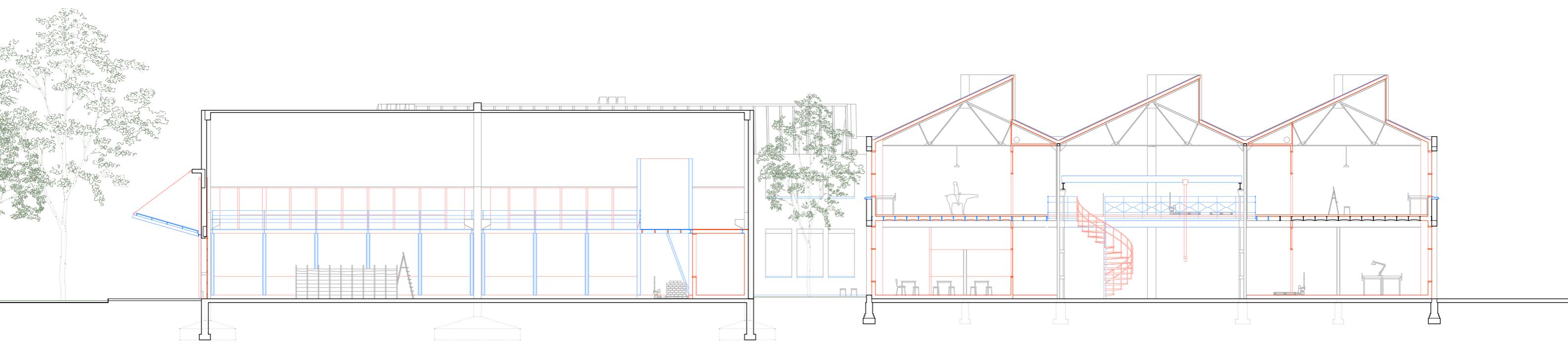
ground floor plan



ground floor plan



section AA



section BB



facade



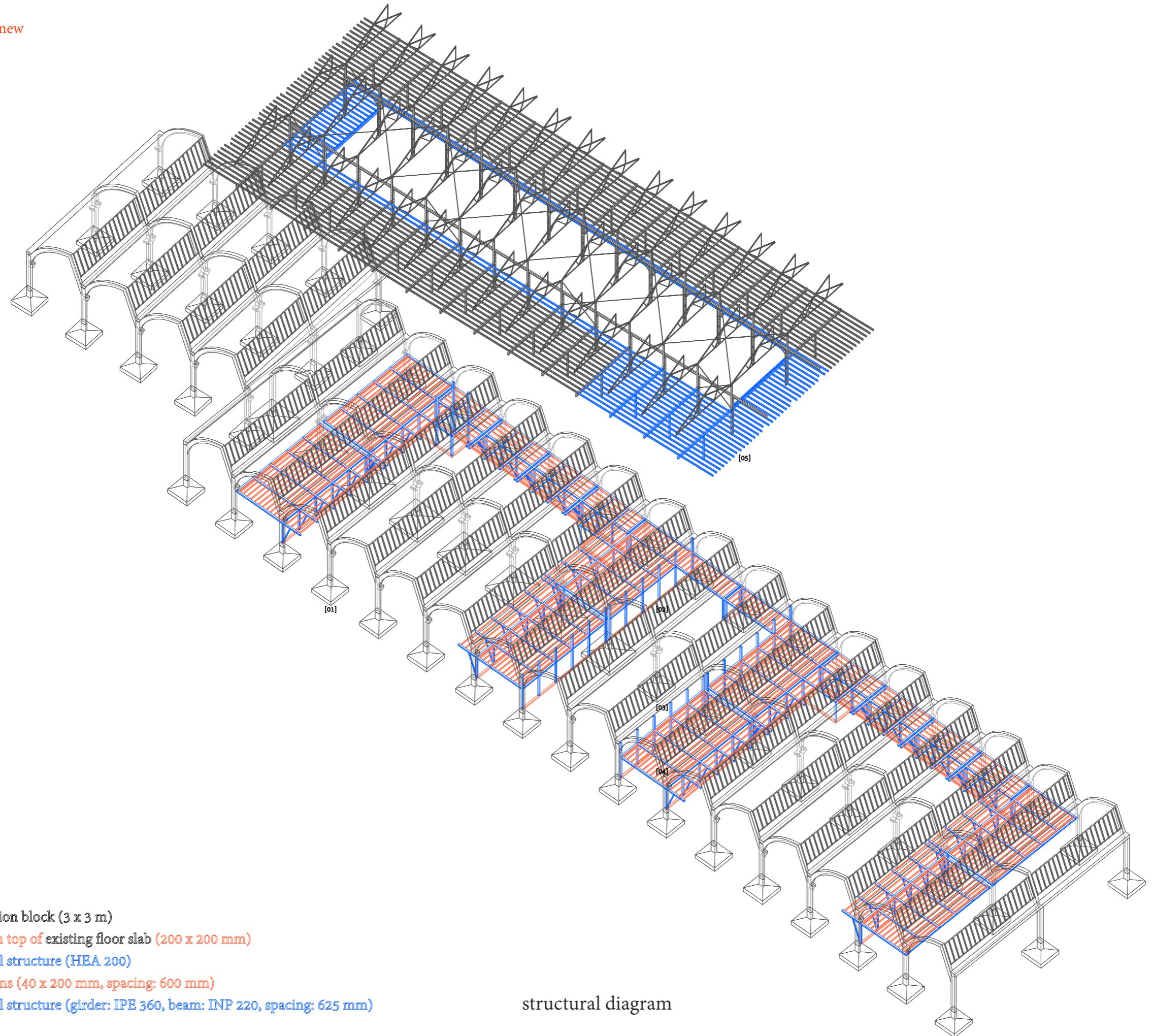
facade

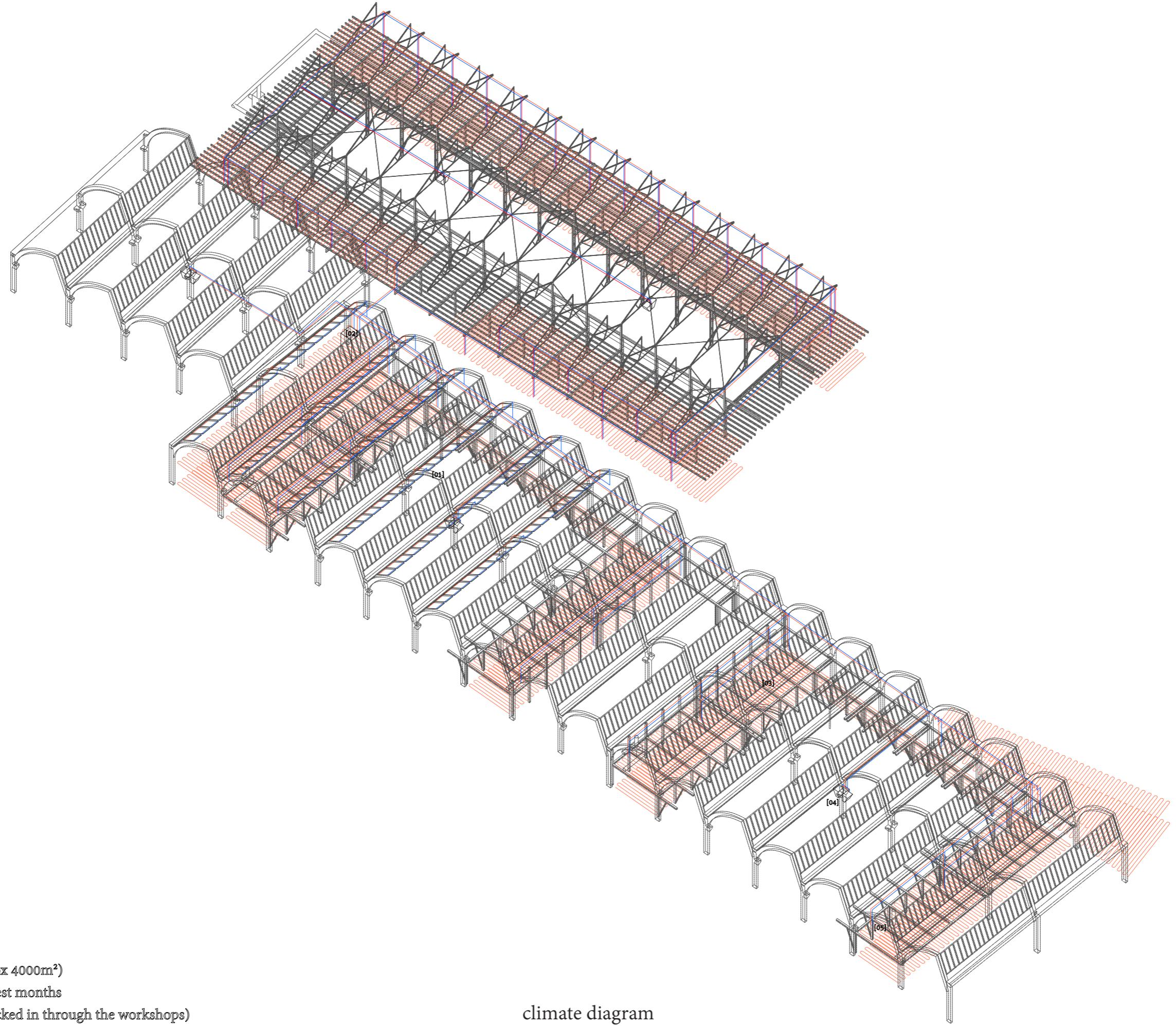


facade

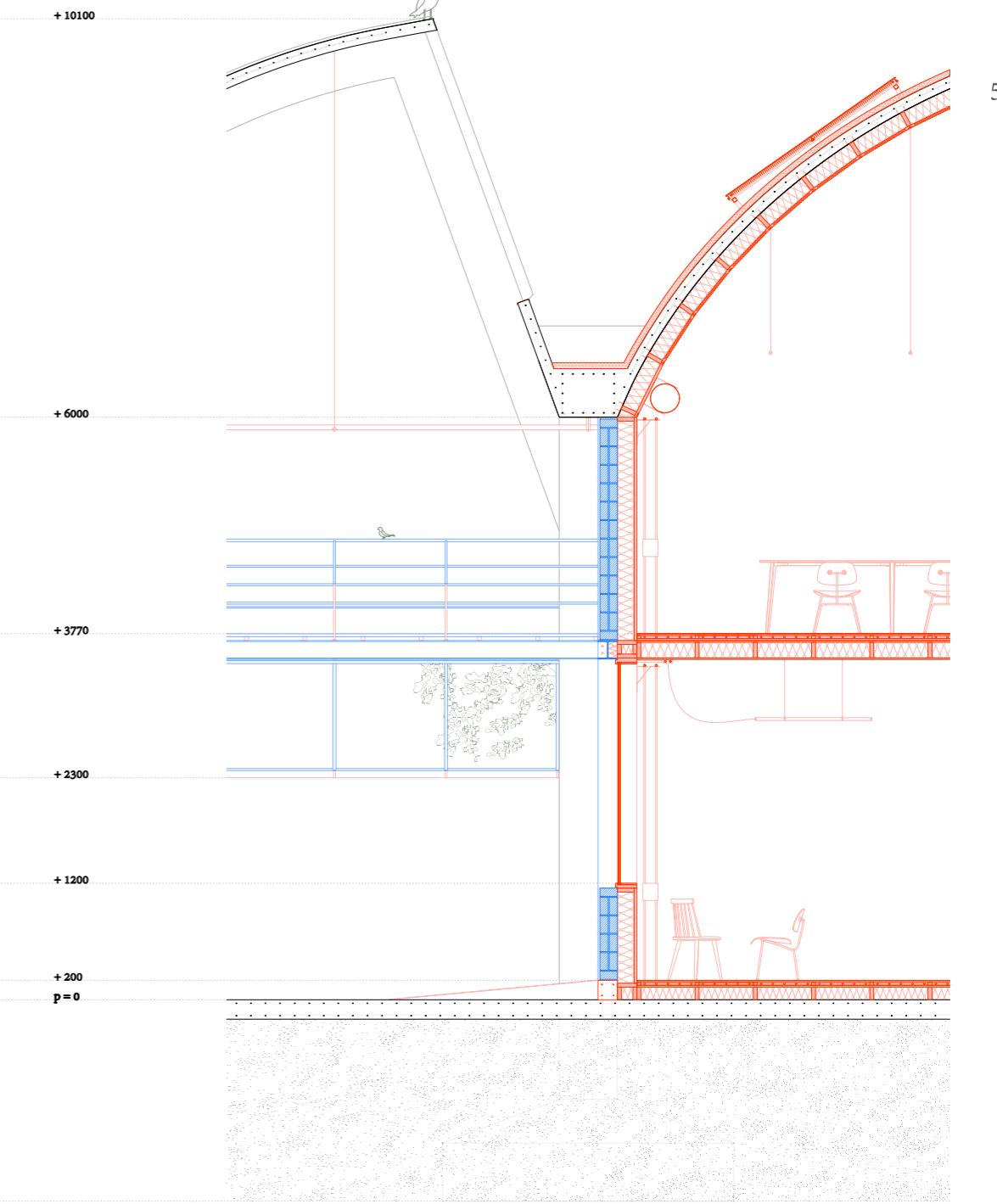
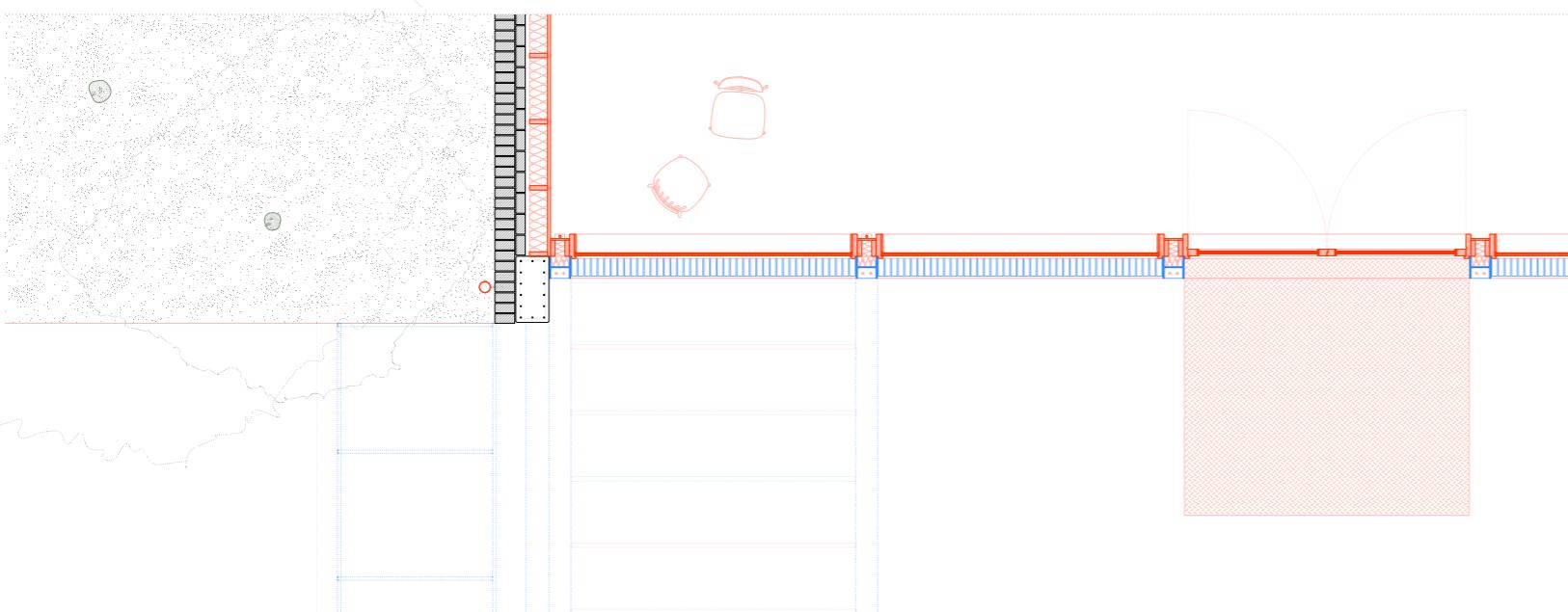
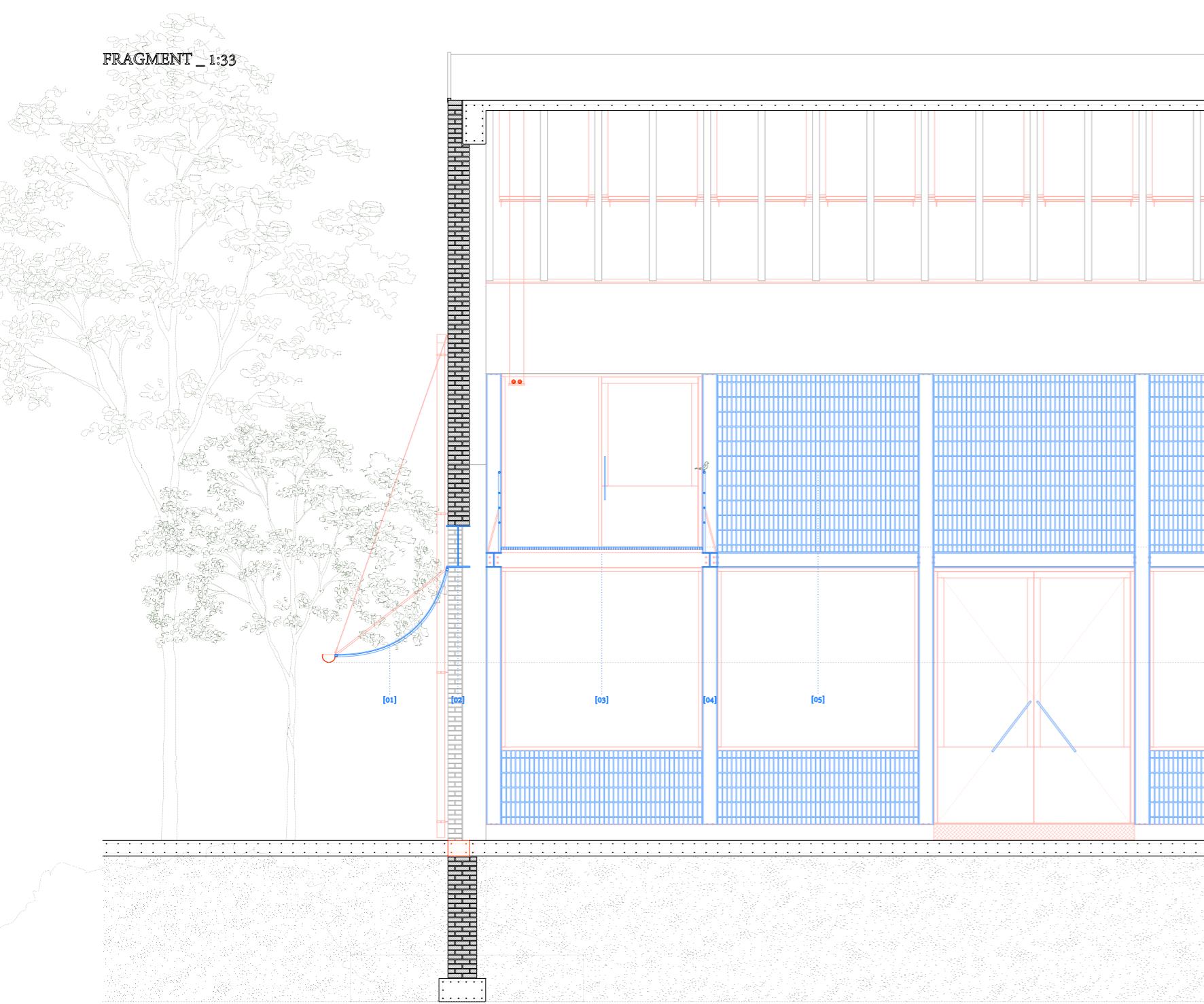
existing reconfigured new

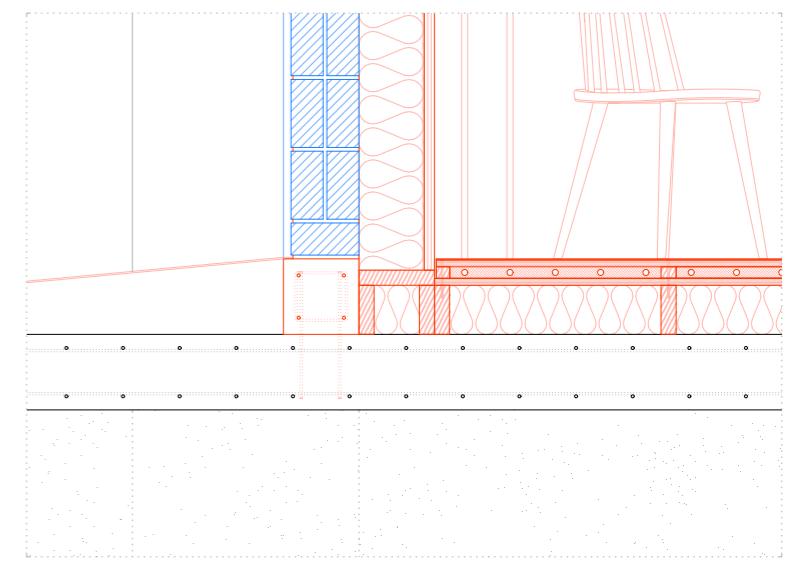
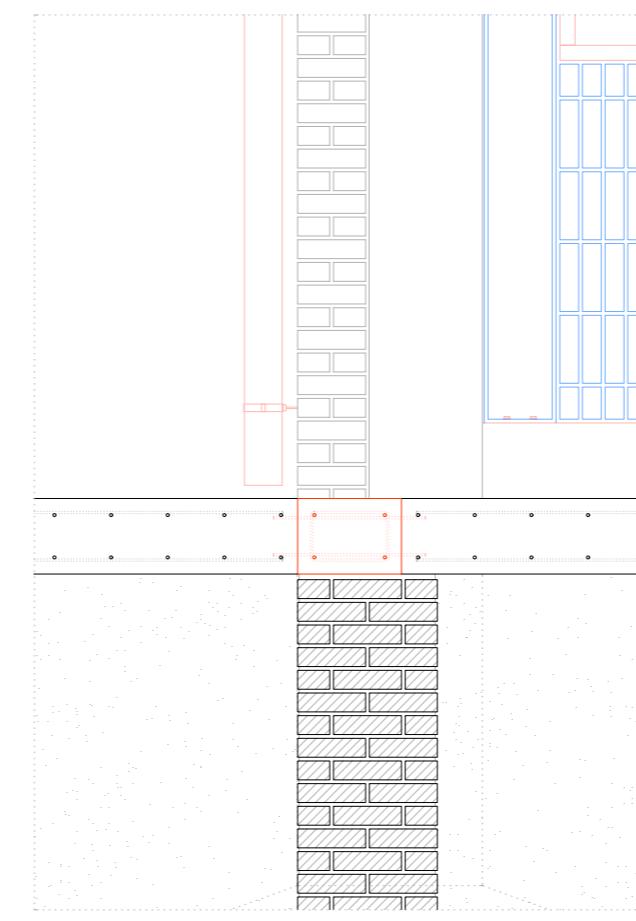
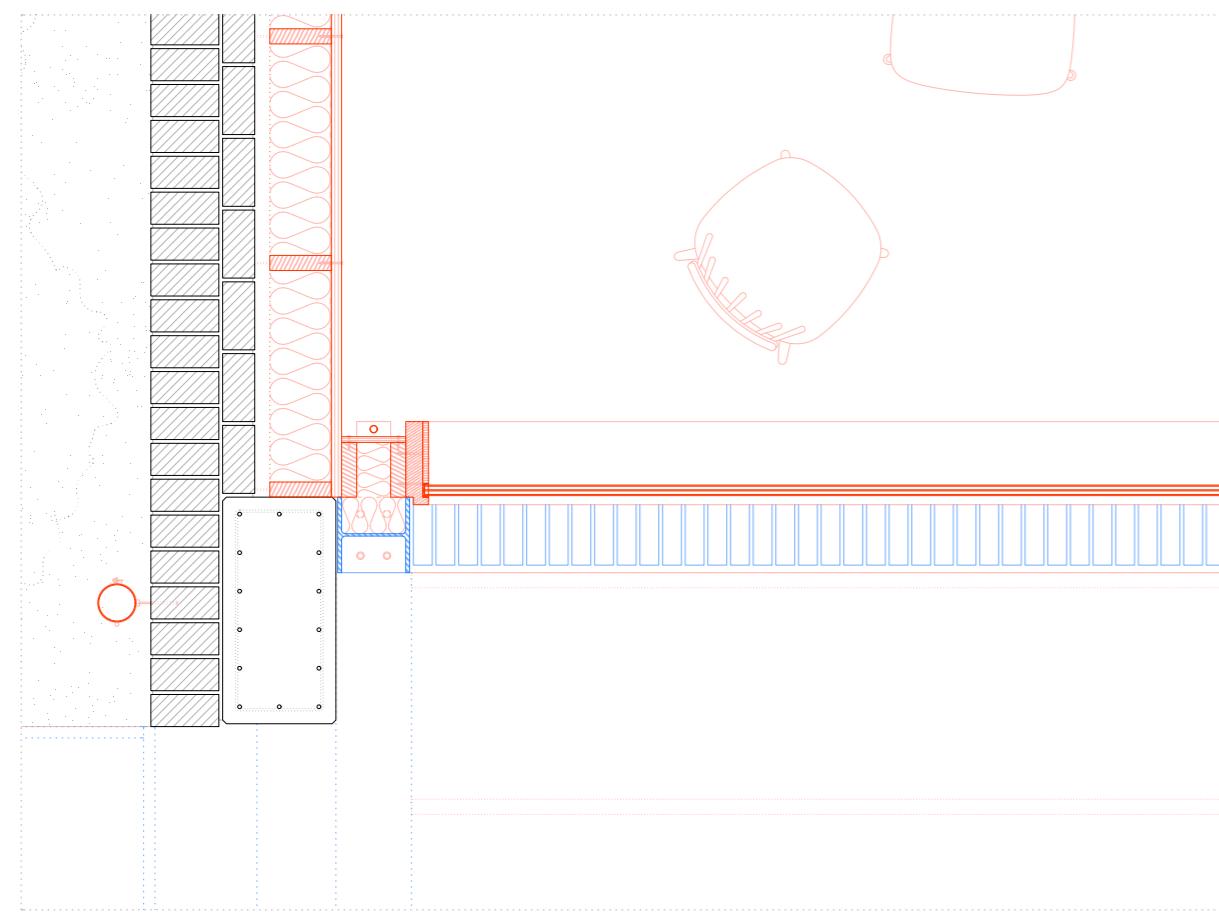
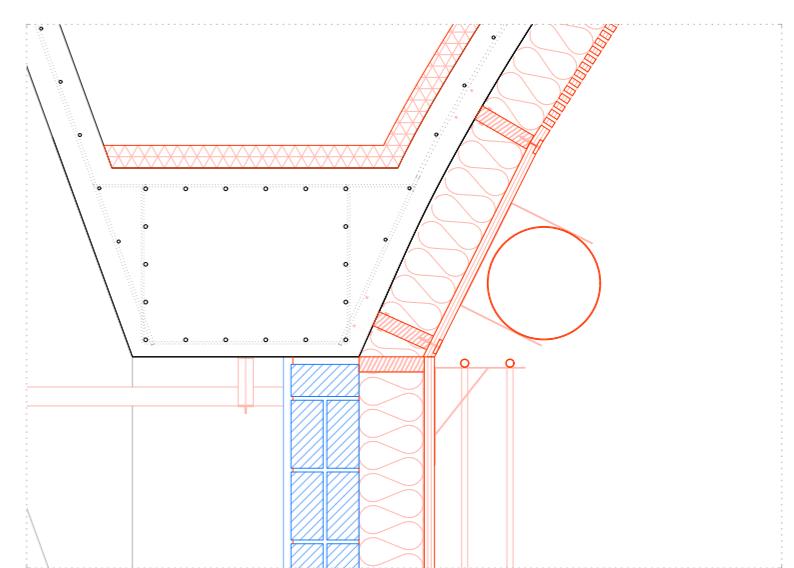
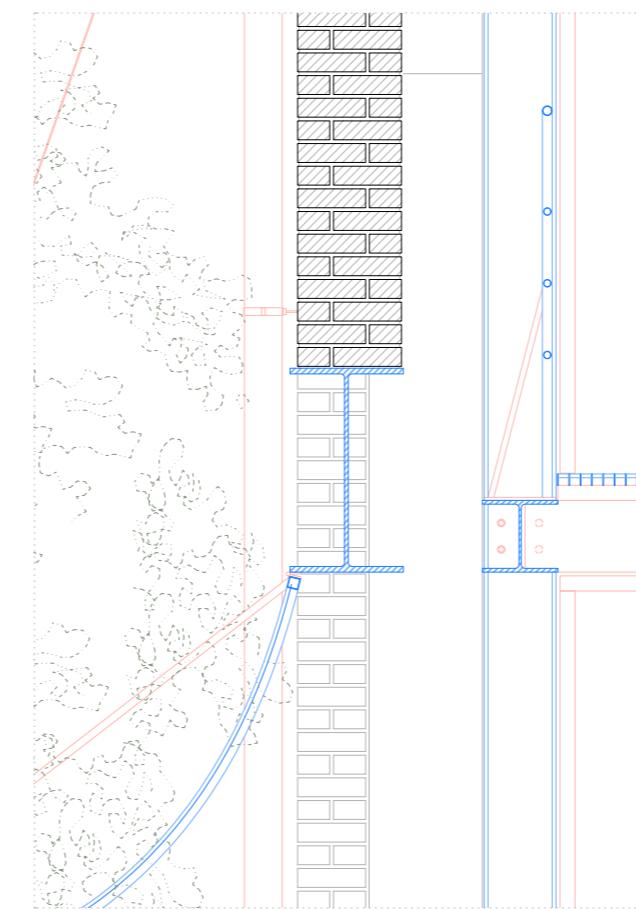
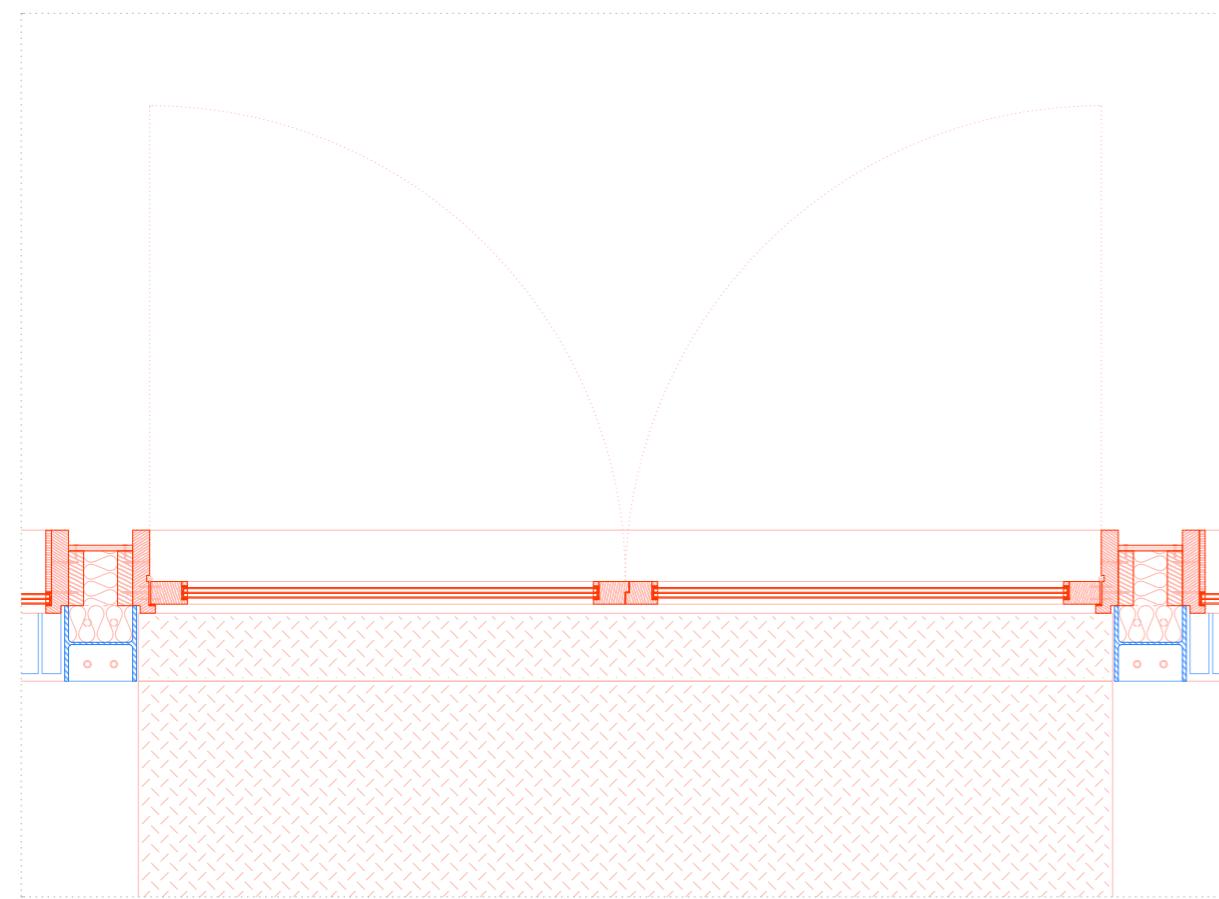
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FRAGMENT_1:33



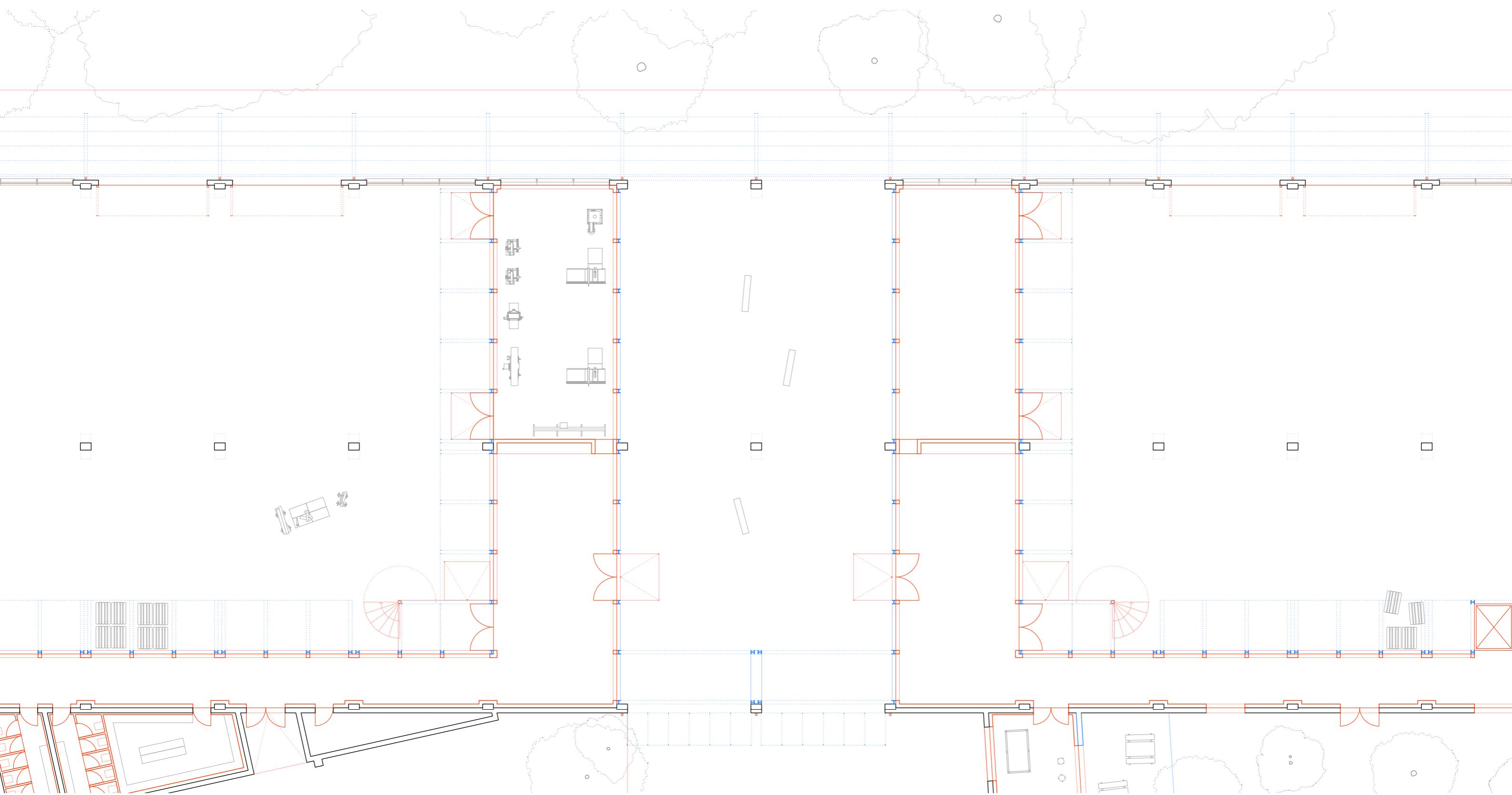




facade



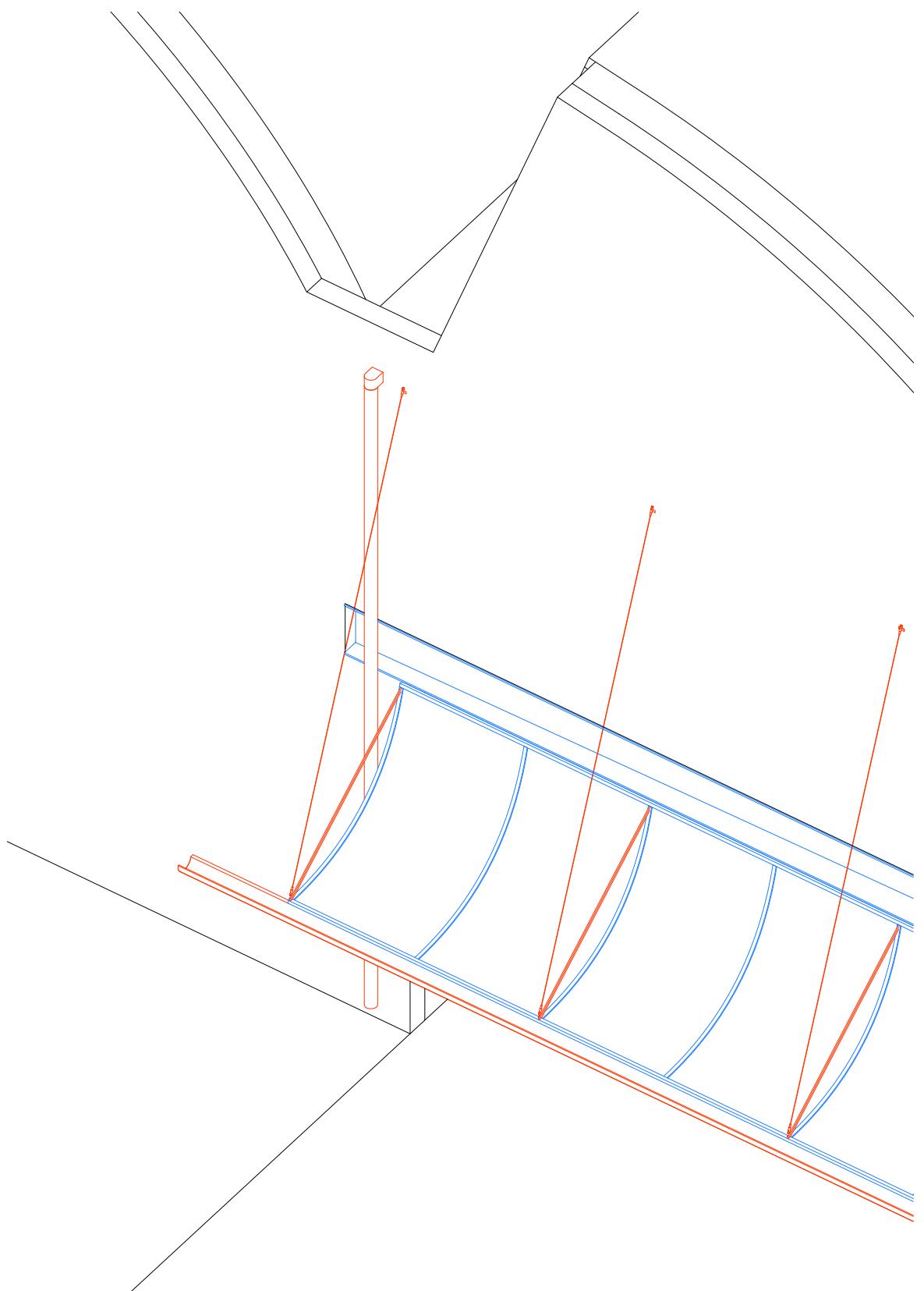
fragment



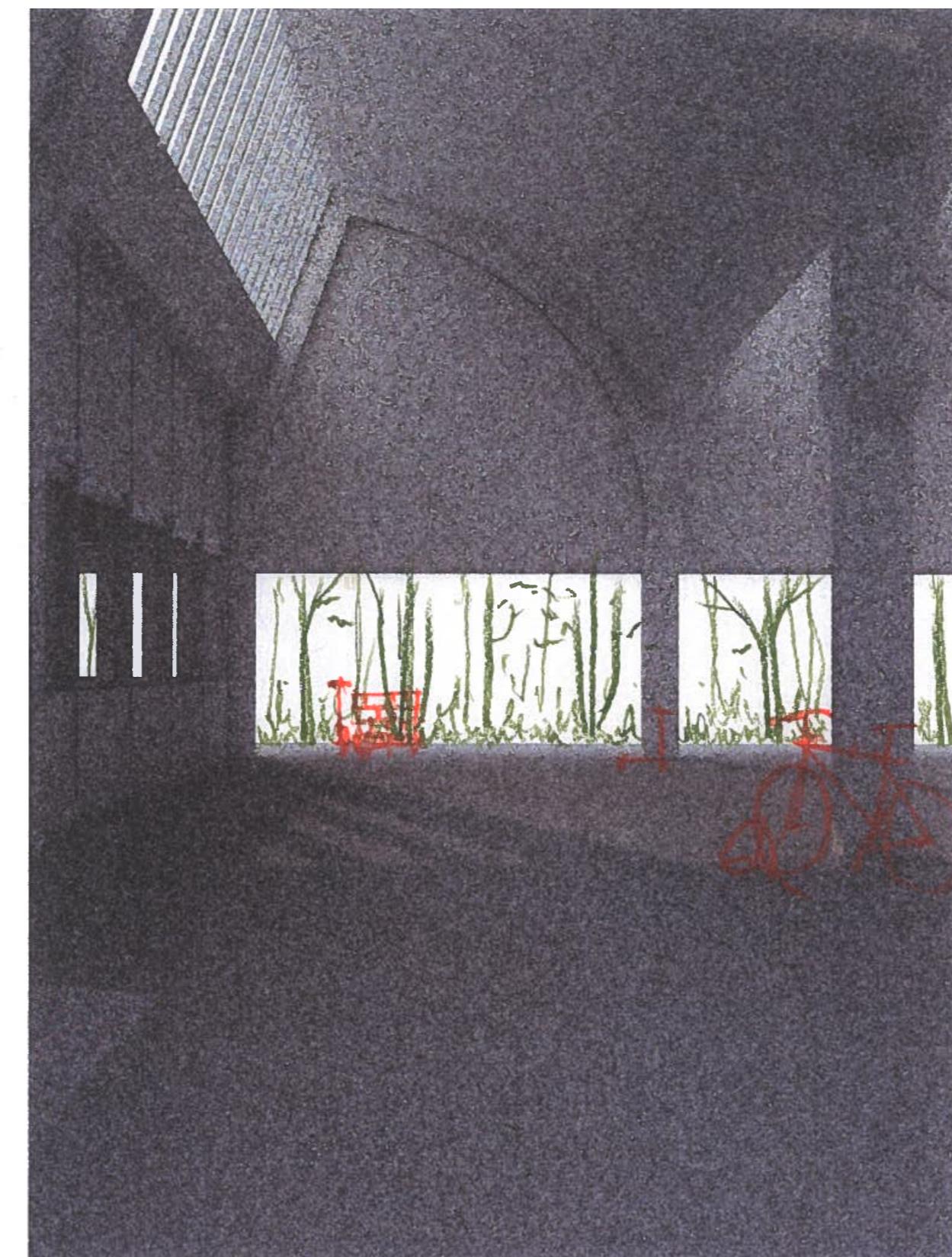
entrance passage



entrance canopy



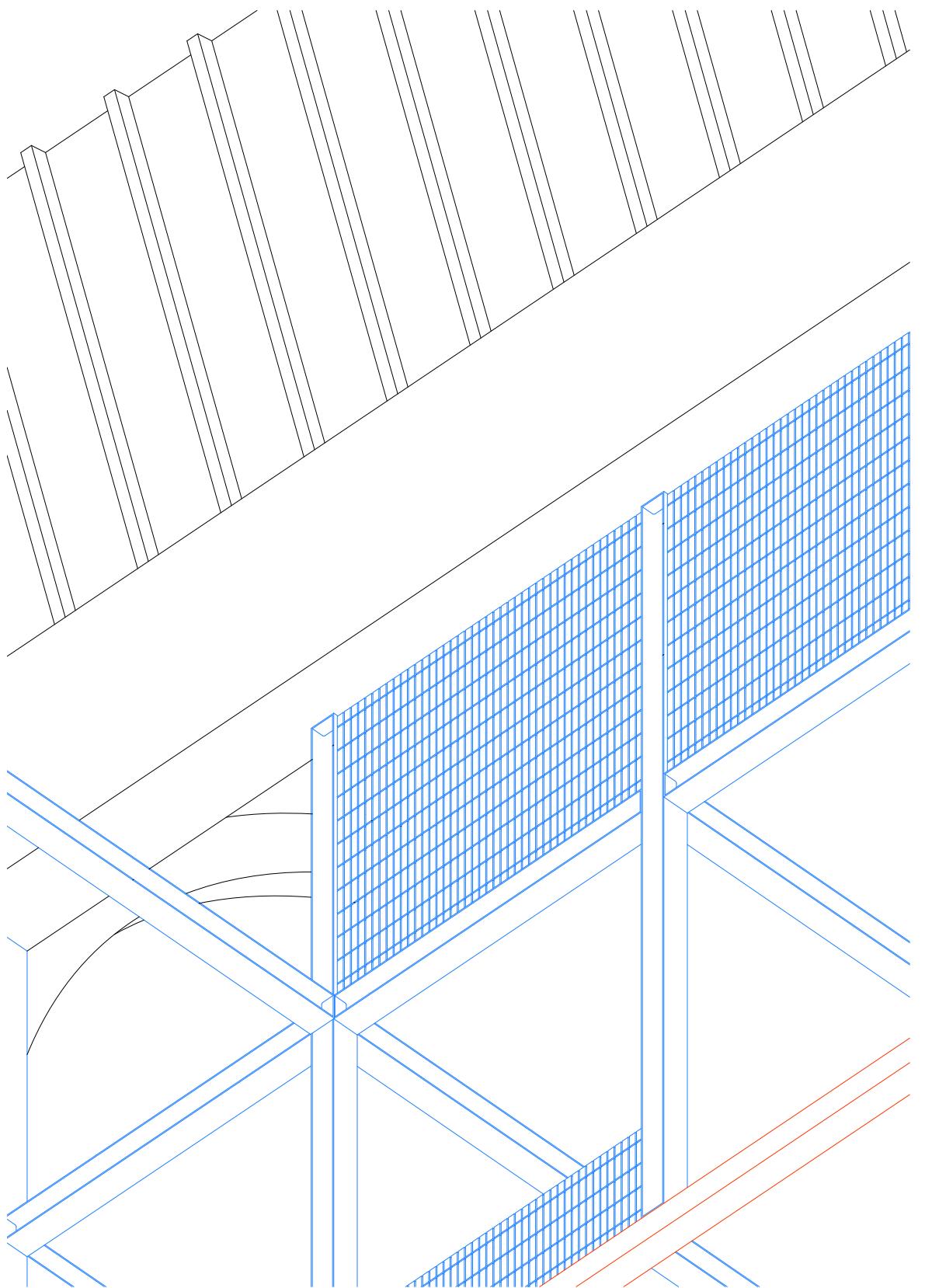
entrance canopy



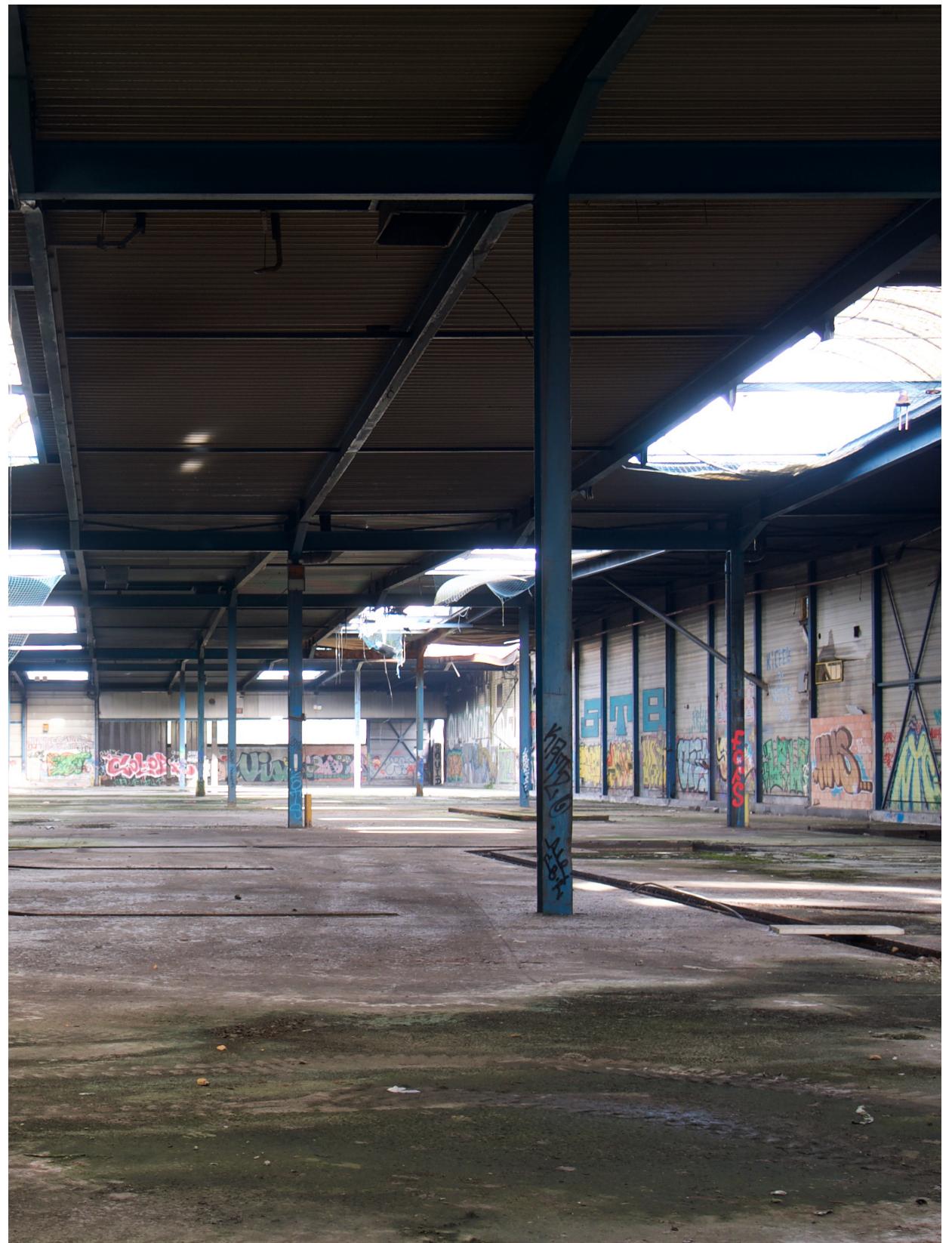
passage

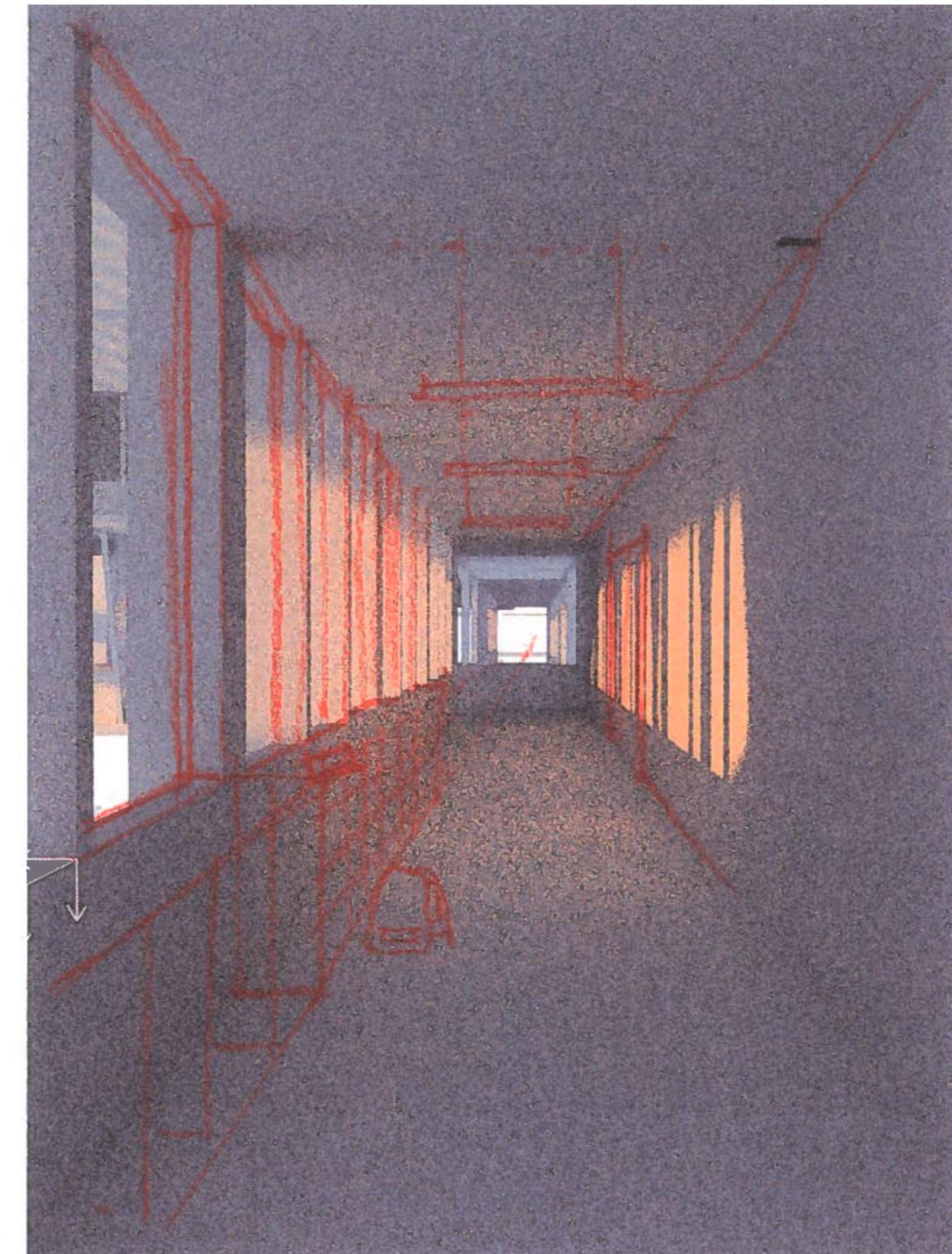
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main structure

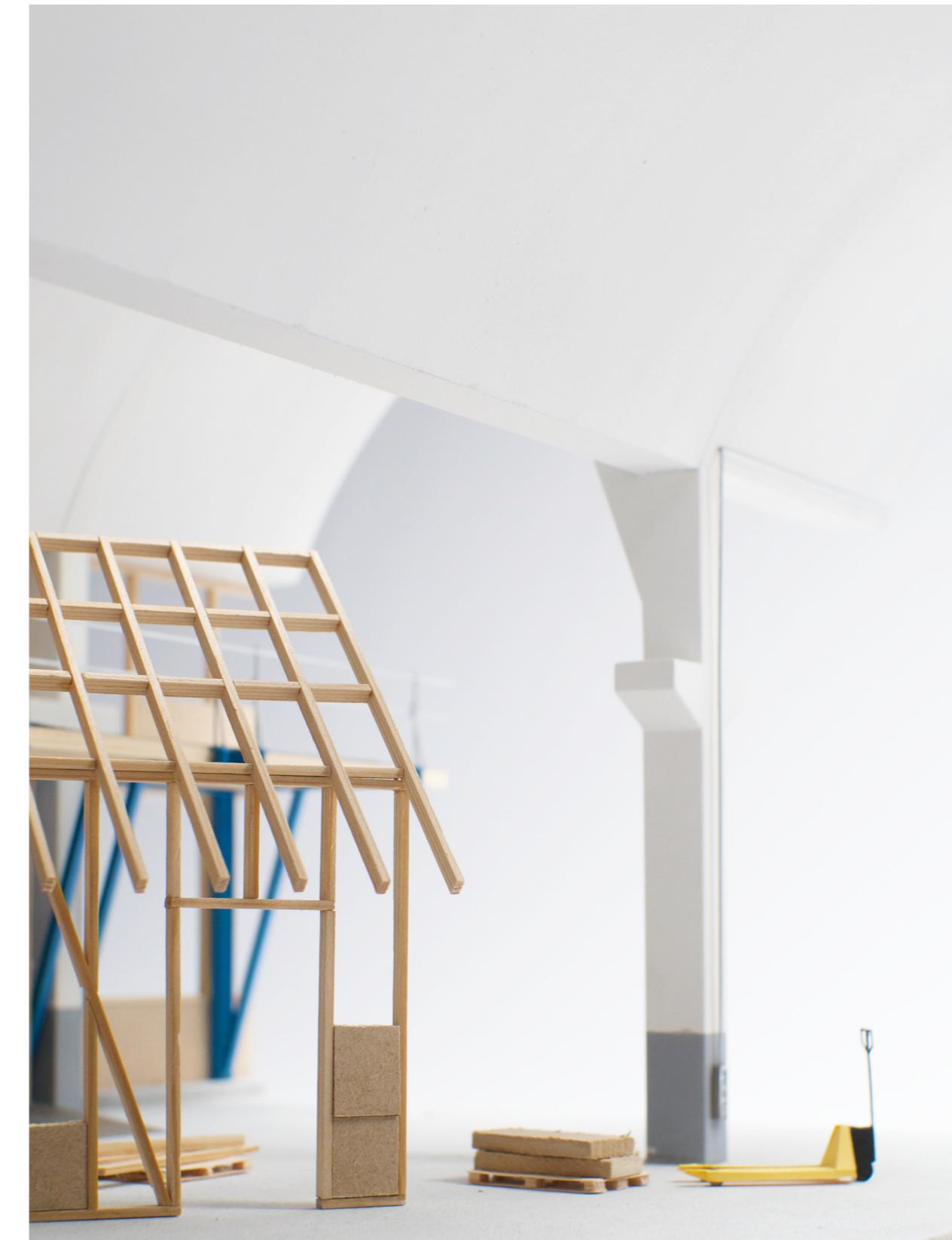




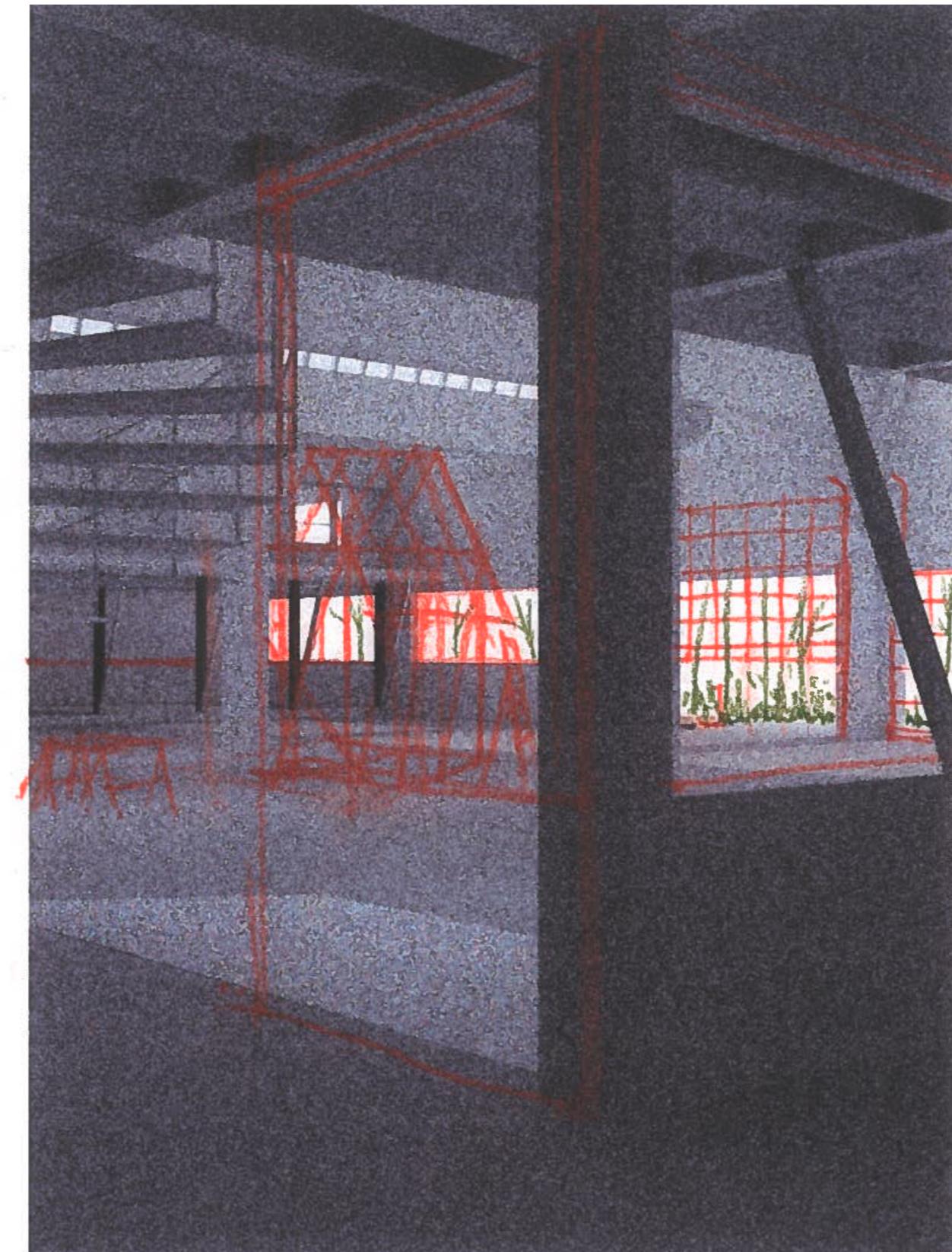
hallway



workshop



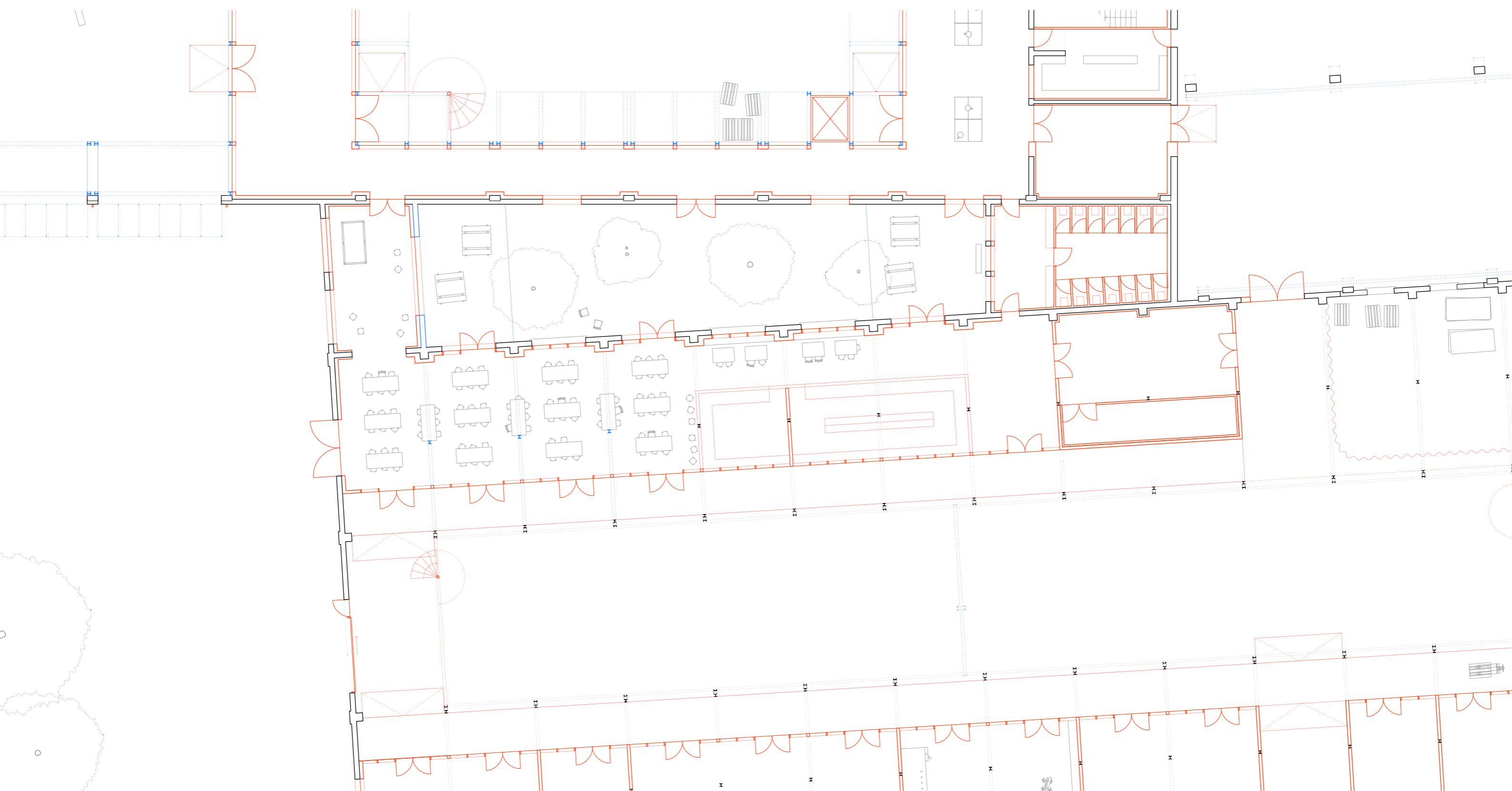
workshop



workshop



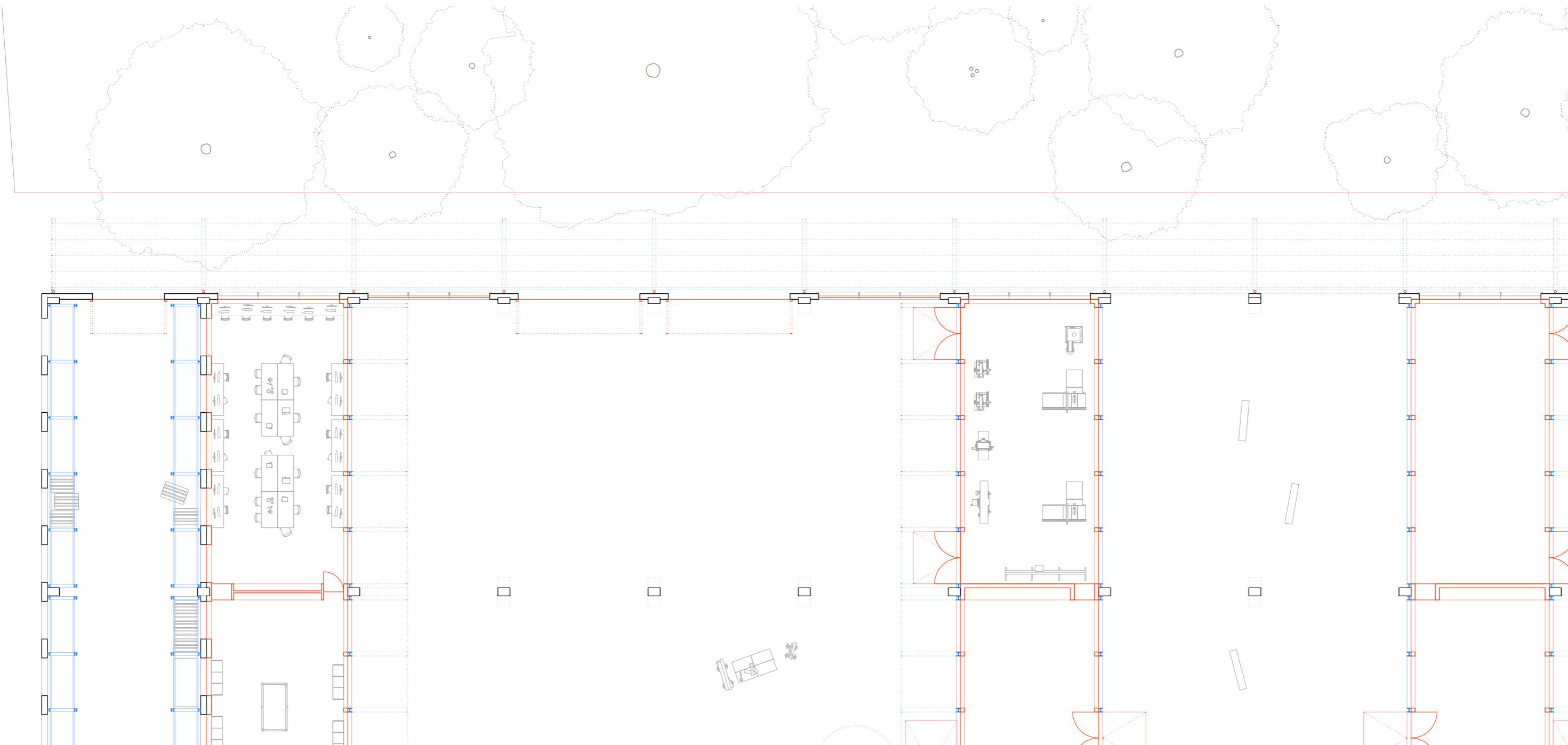
workshop



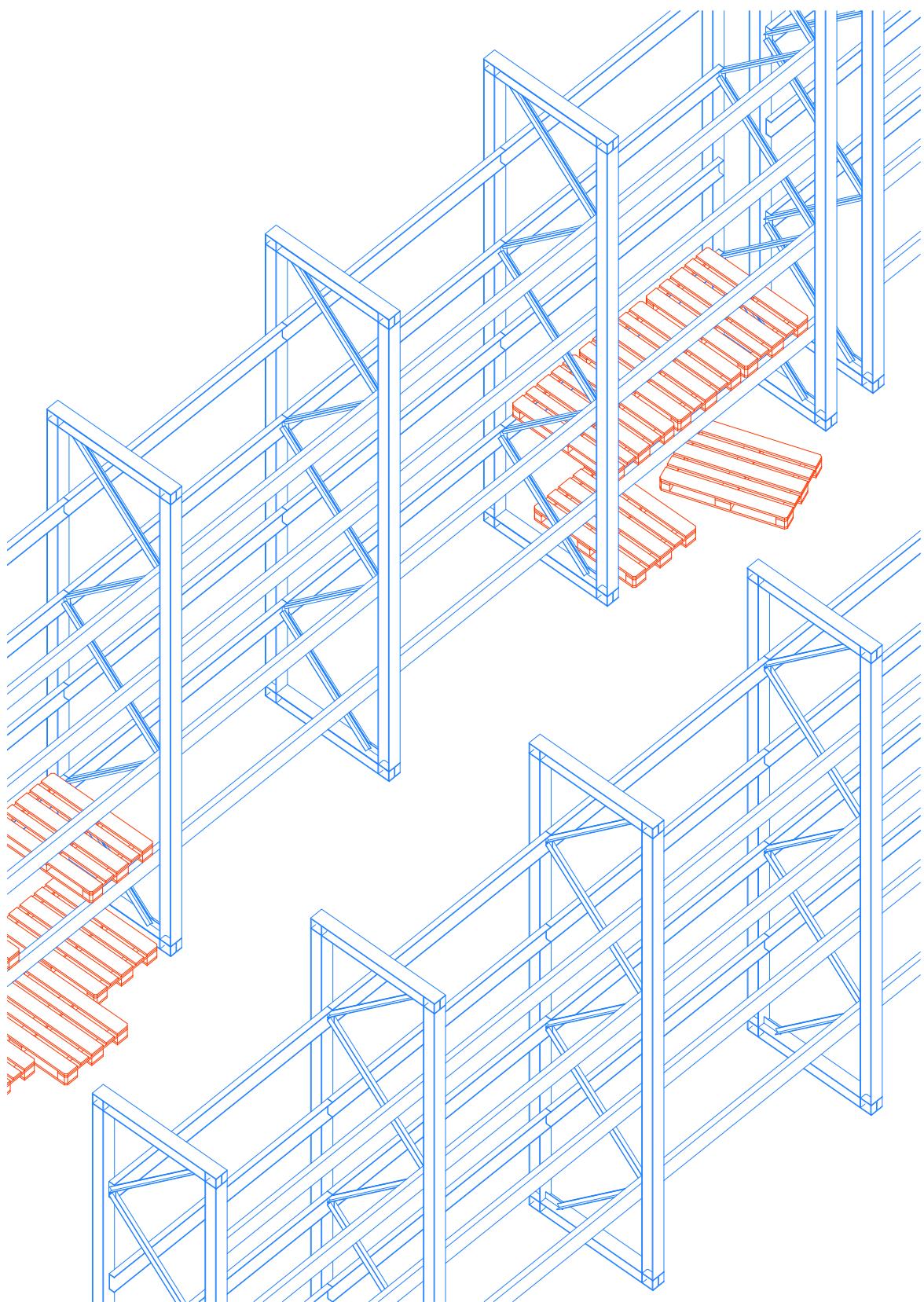
canteen



canteen

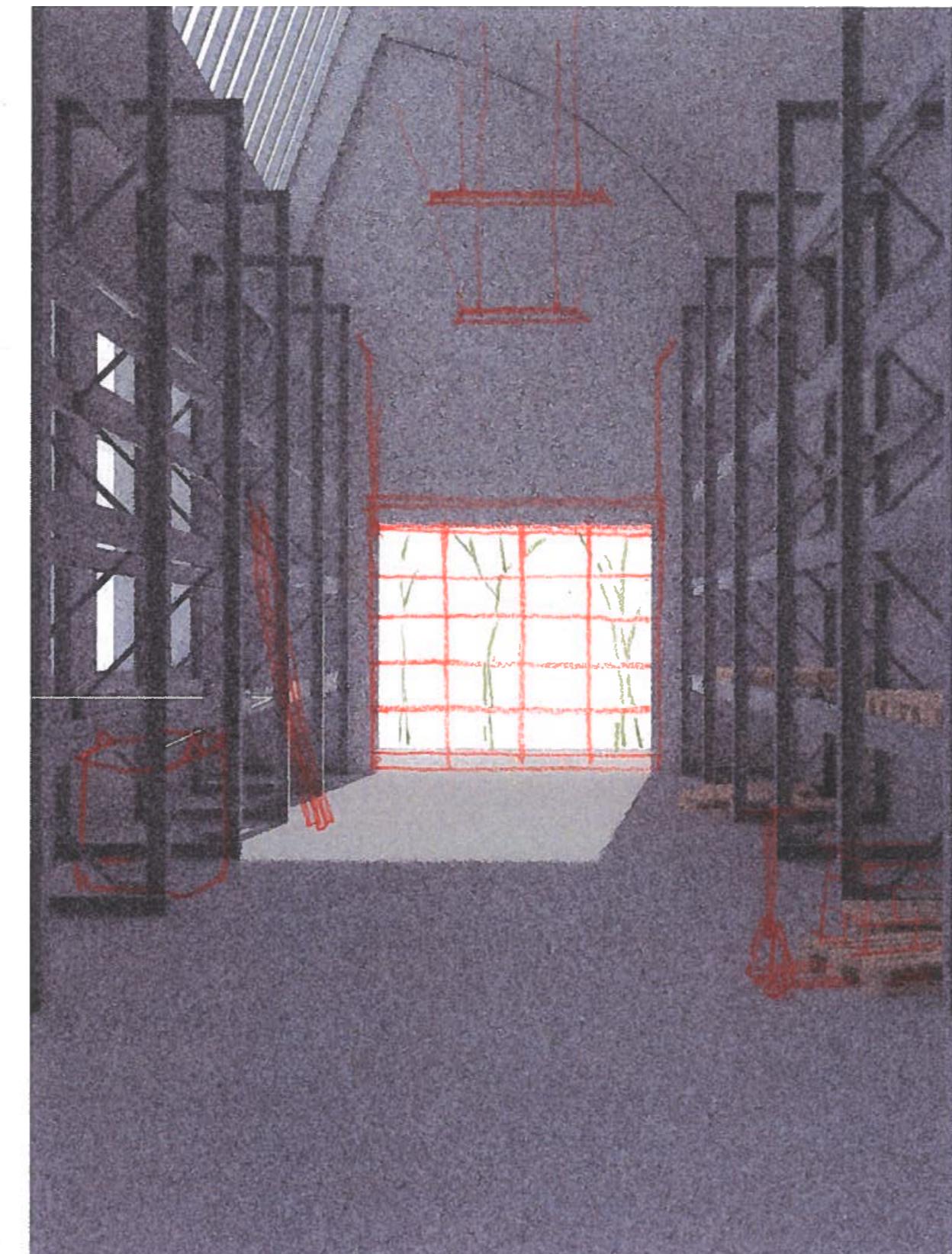


material storage and axis

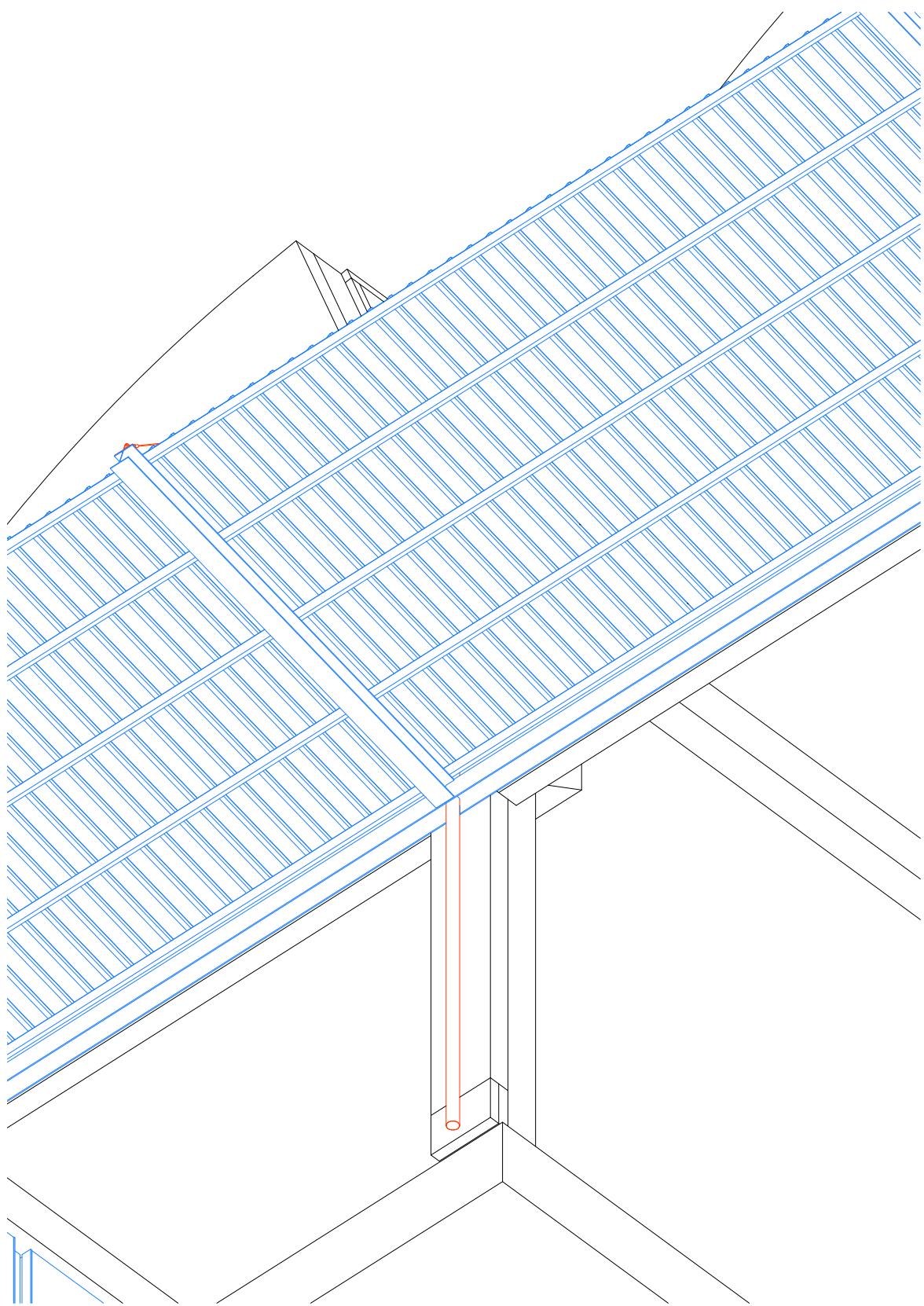


material storage

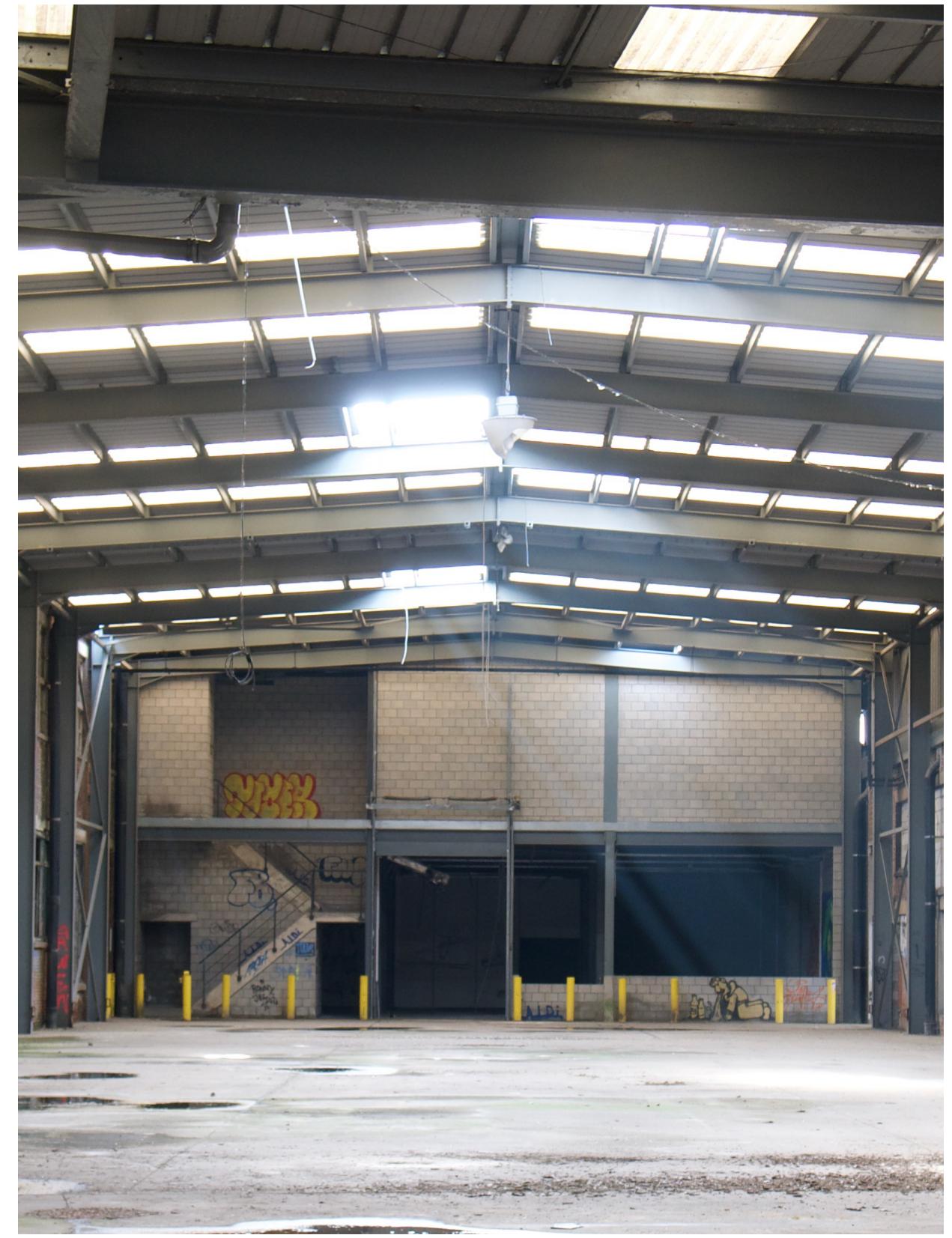


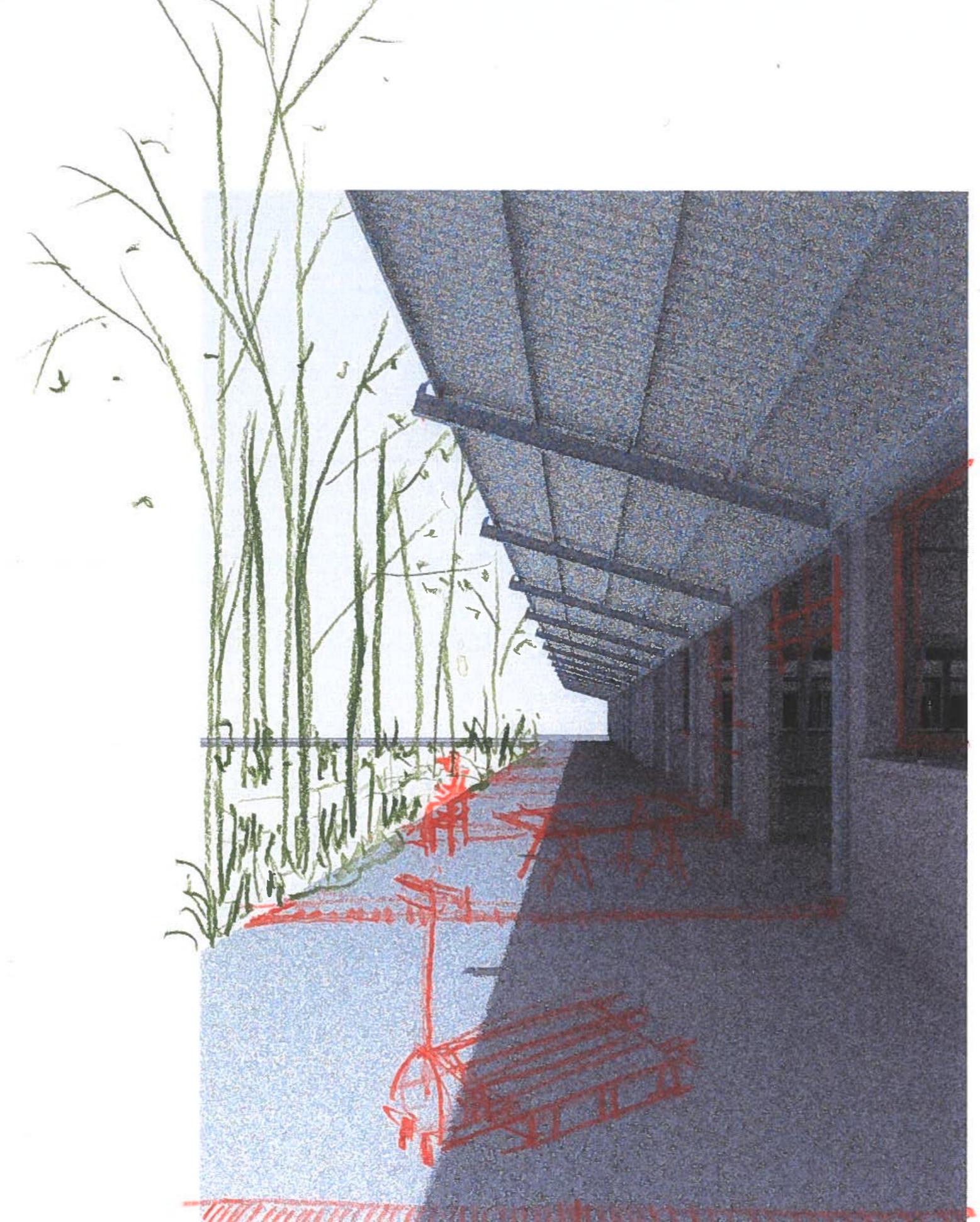


material storage



canopy





material axis

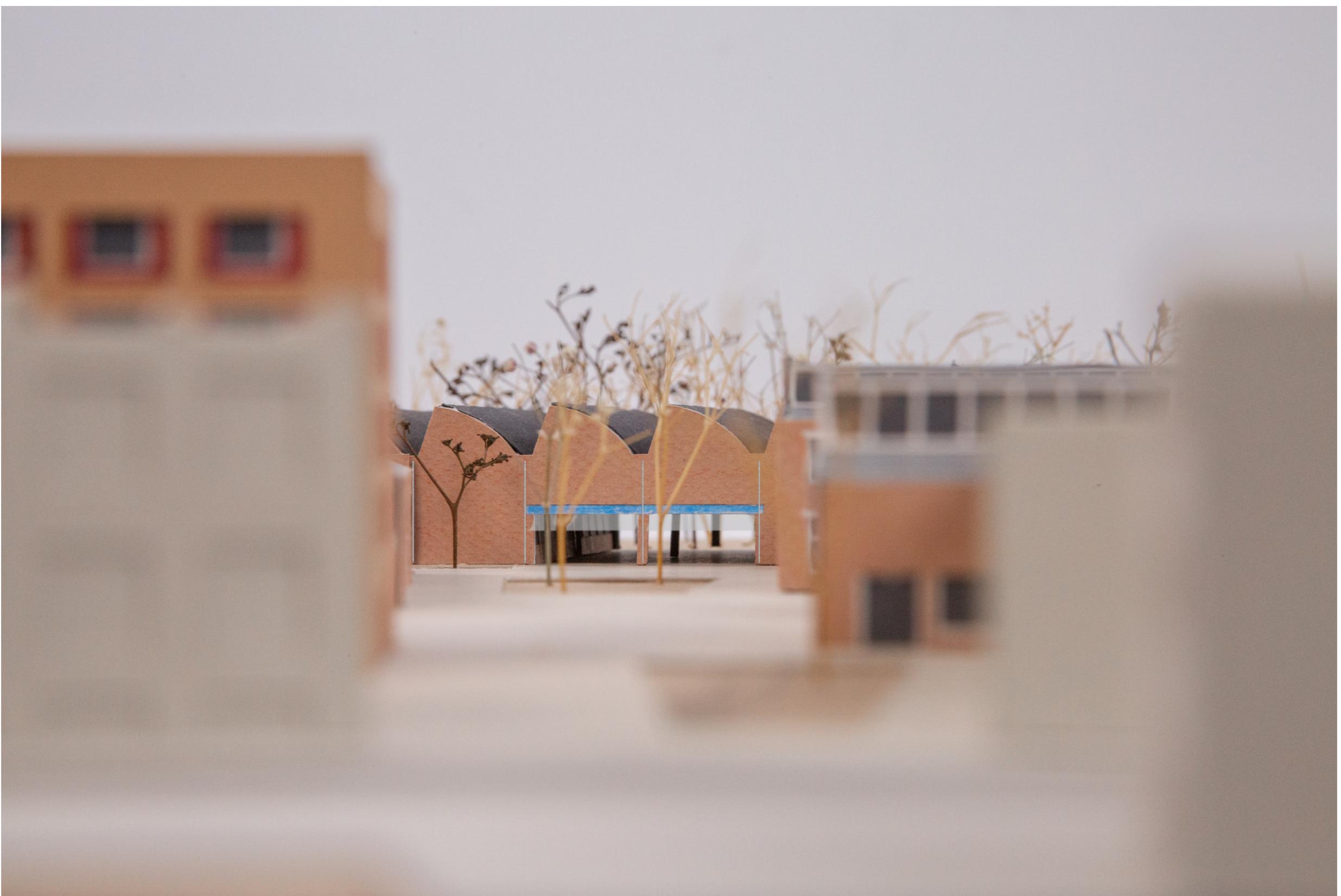


1:333



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