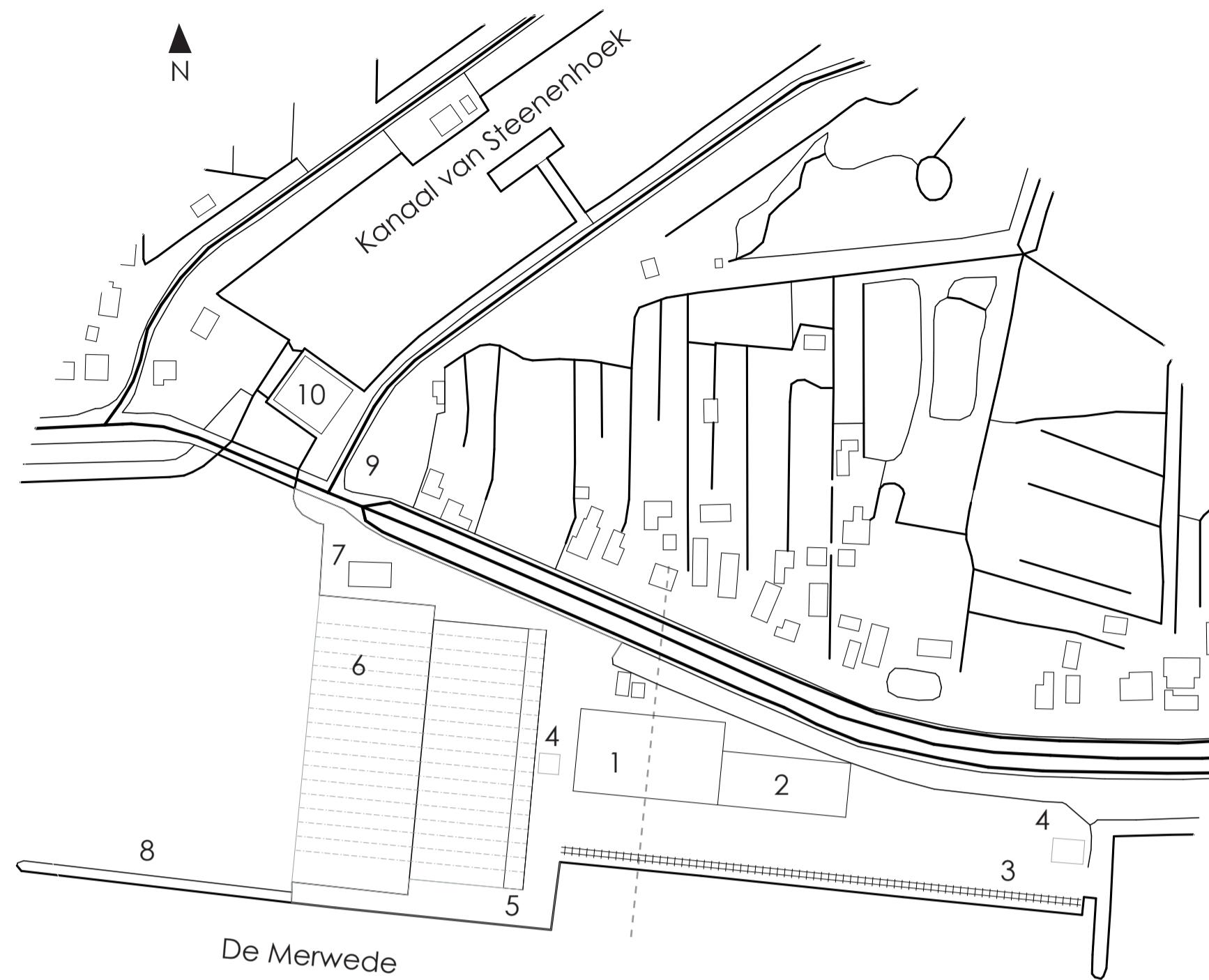


Shipyard Neptune - repai wharf

1:1000

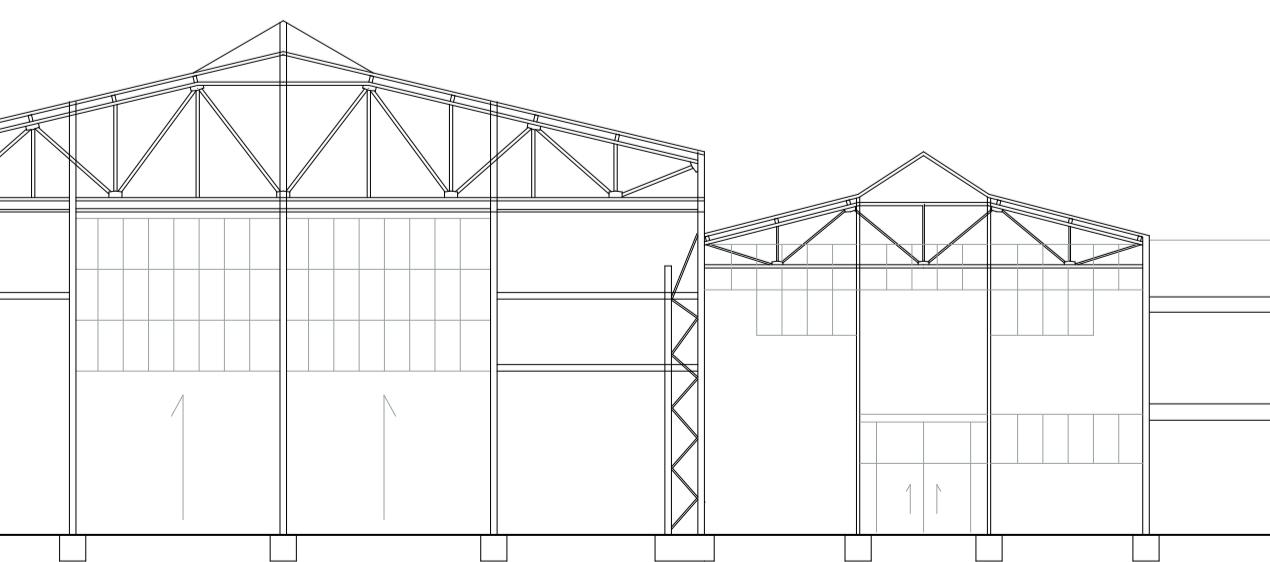
- Aljona Kourchine

16-01-2025

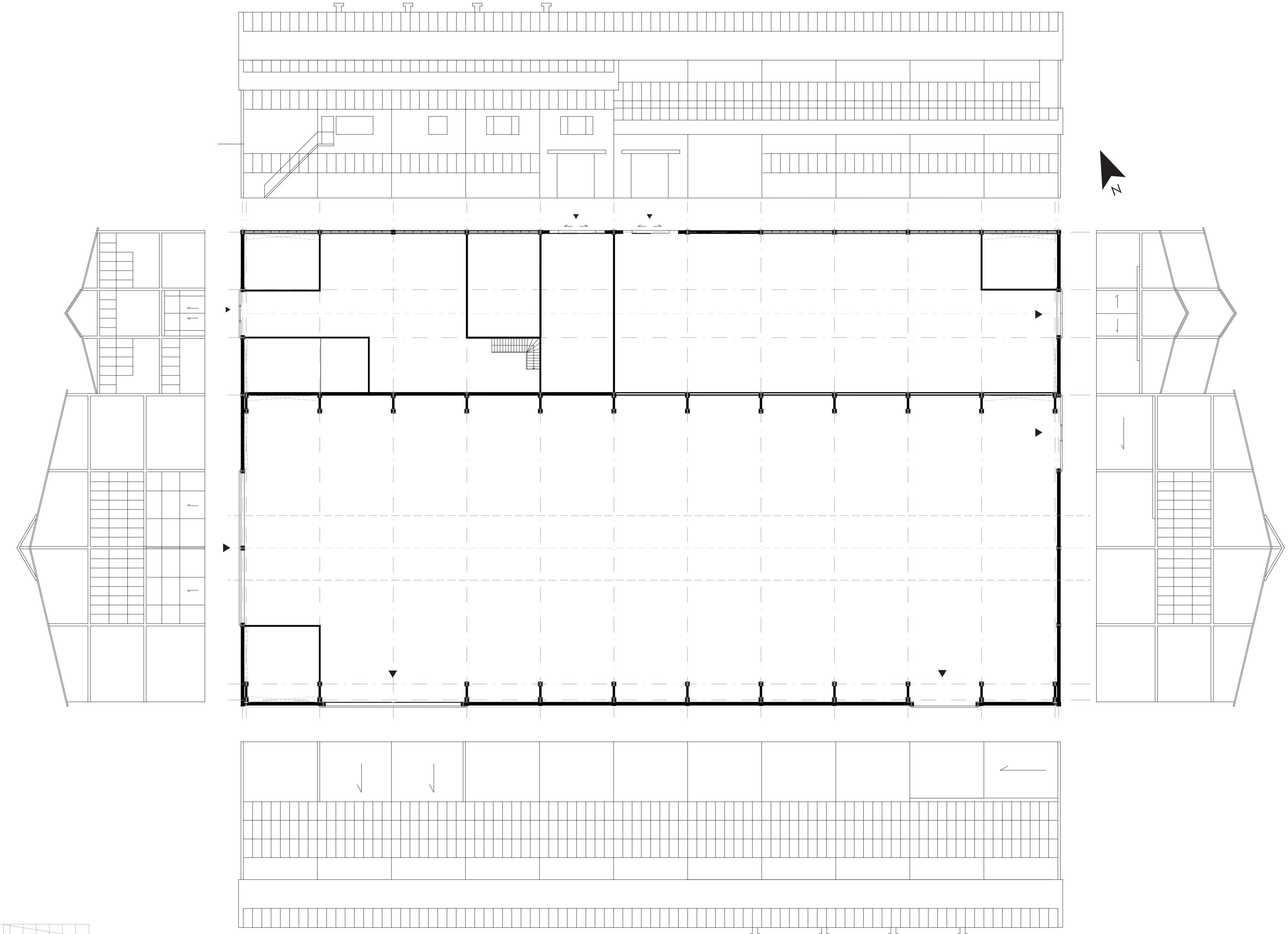
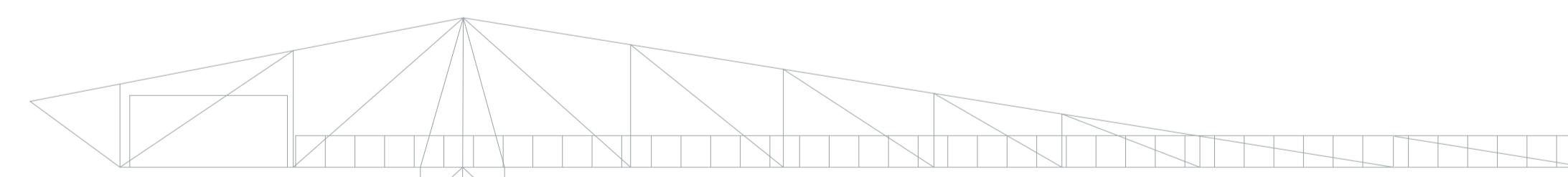


1. Welding Hall - 1952
2. Big hall - 2017
3. Railway - 1957
4. Romneylood
5. Crane track
6. Slope
7. Office
8. Quay
9. Dike
10. Mr. Dr. G. Kolff Gemaal - monument

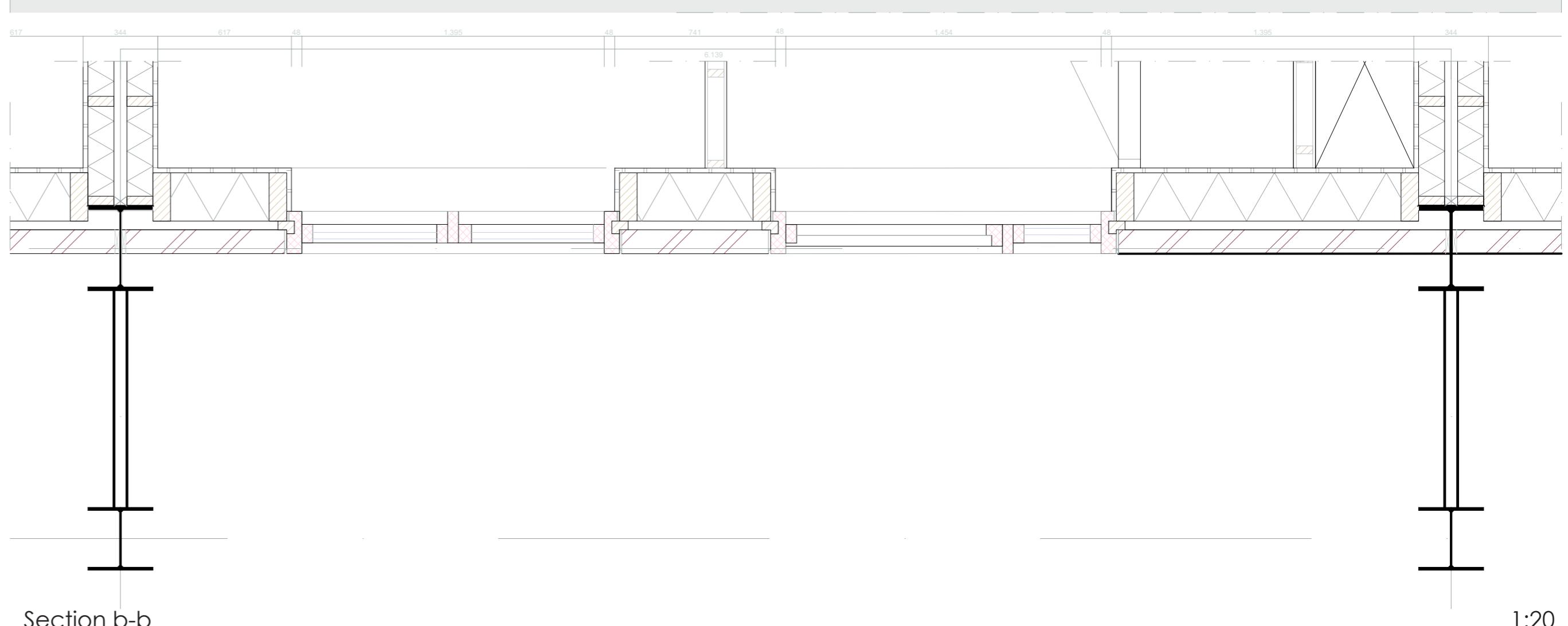
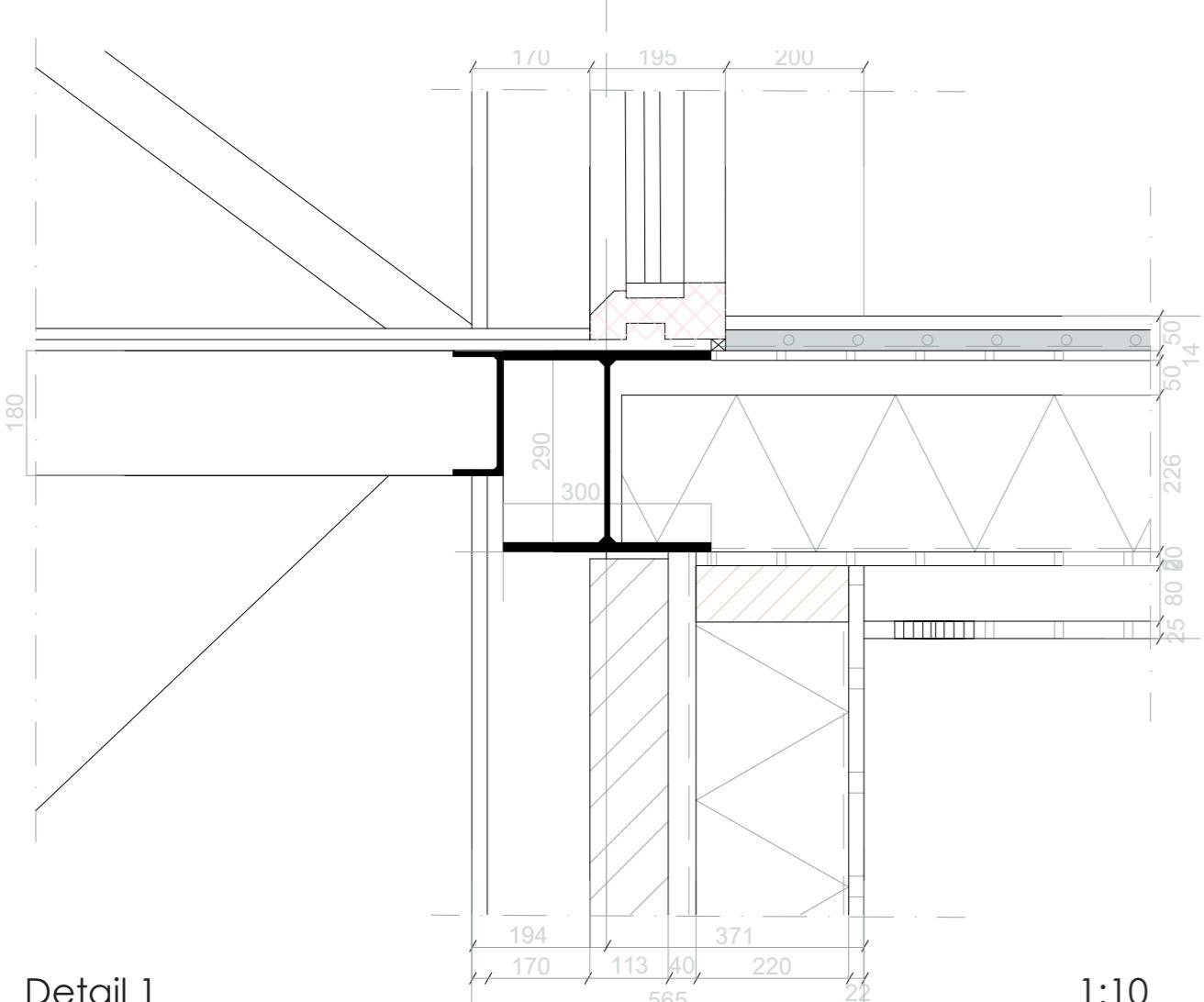
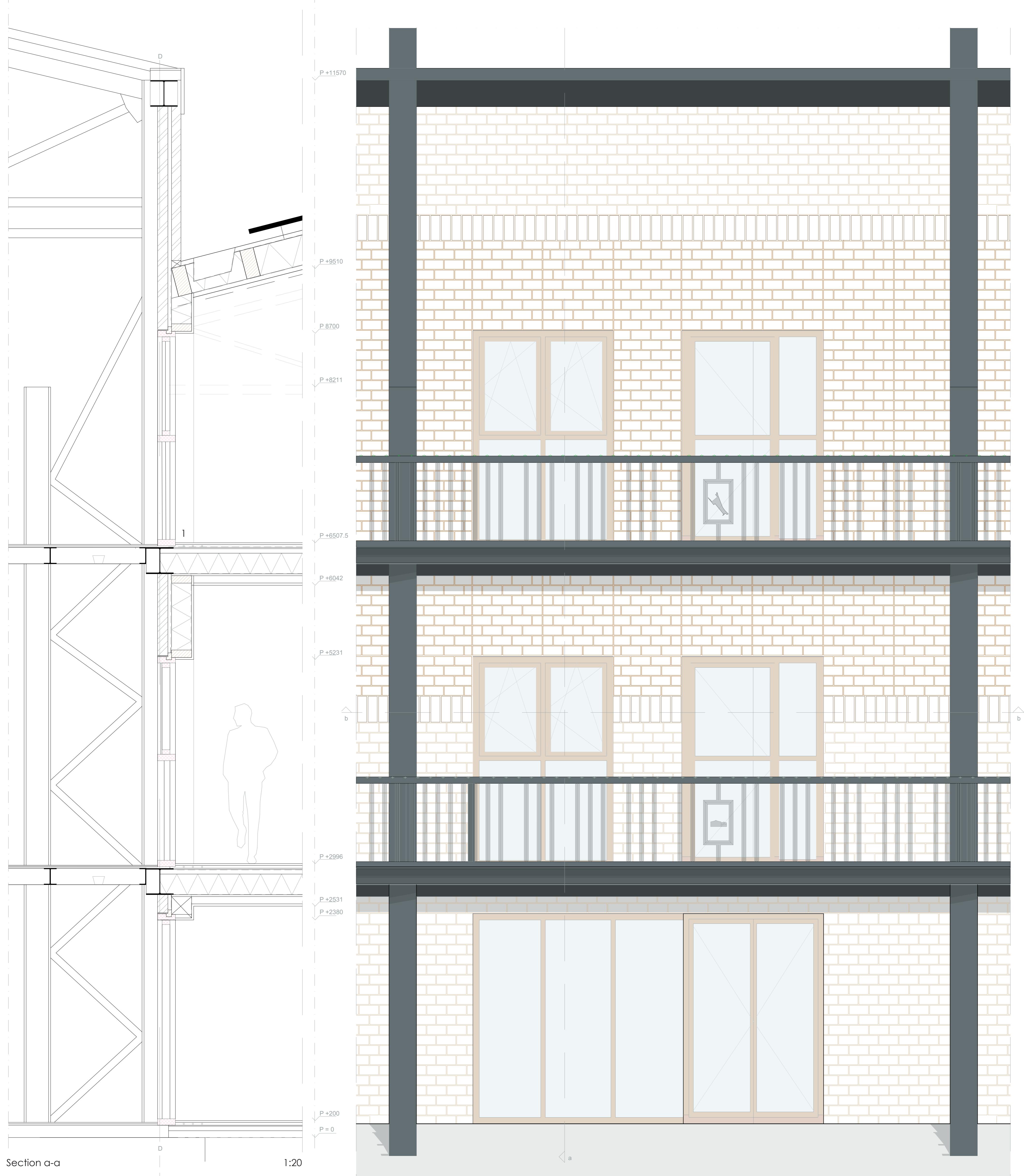
Neptune repair wharf is a still active member of the maritime industry in the Waterdriehoek. The site is located outside the dike along the river Merwede and showcases a variety of structures, like the big welding hall and a slope with a crane. The wharf is strategically oriented along the river side, making the connection between land and water stronger. Next to this the slope also functions as a strong connector, not only with water, but also socially with the village. Looking at the historical developments, the Shipyard, previously known as Scheepswerf 'De Merwede', lived a prosperous life providing new jobs opportunity, worldwide production and many celebrations by fostering traditions like 'Terwaterlating'. This makes the shipyard part of the industrial maritime heritage positioned within the regions of the Erfgoedlijn, te Waterdriehoek.



Site section



1:20



Elevations

1:200

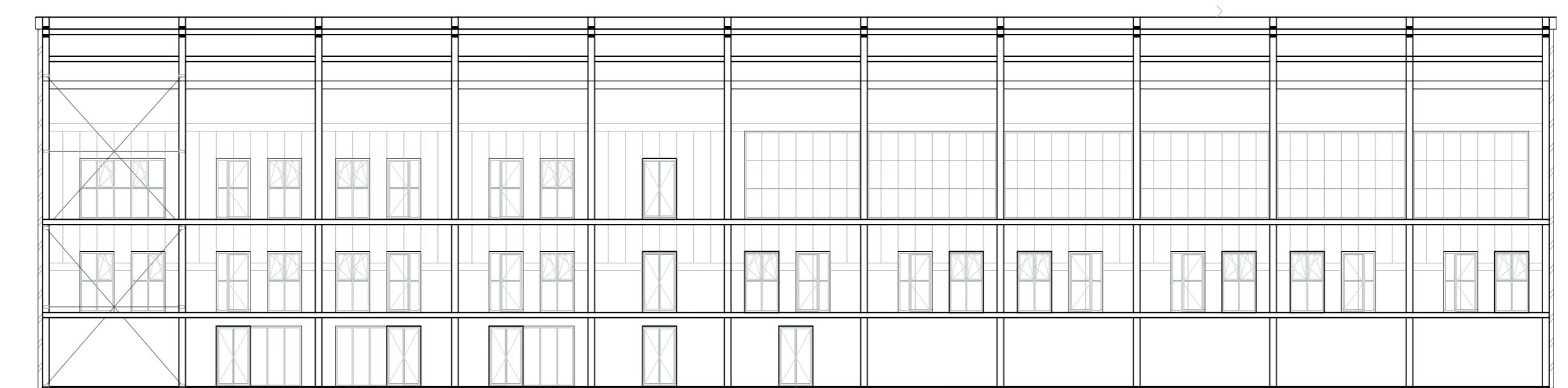
- Aljona Kourchine

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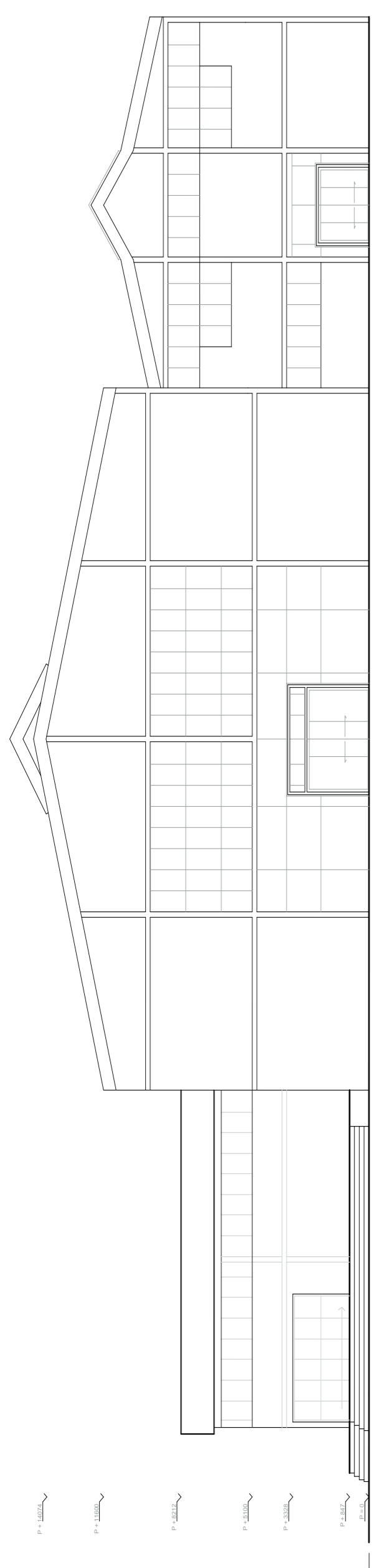
Deel A - North facade



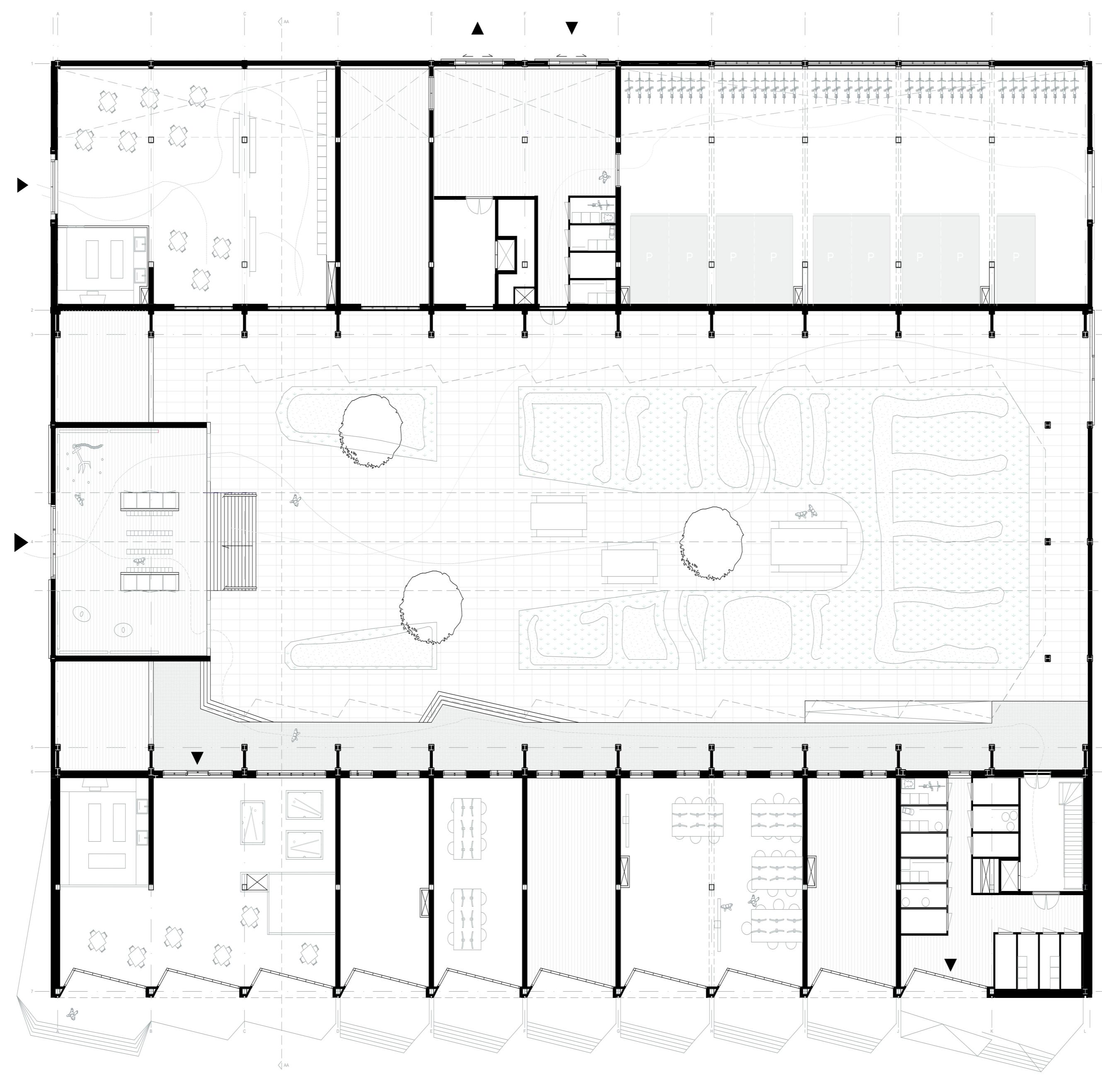
Deel A - courtyard facade



Deel B - West facade



Deel B - East facade

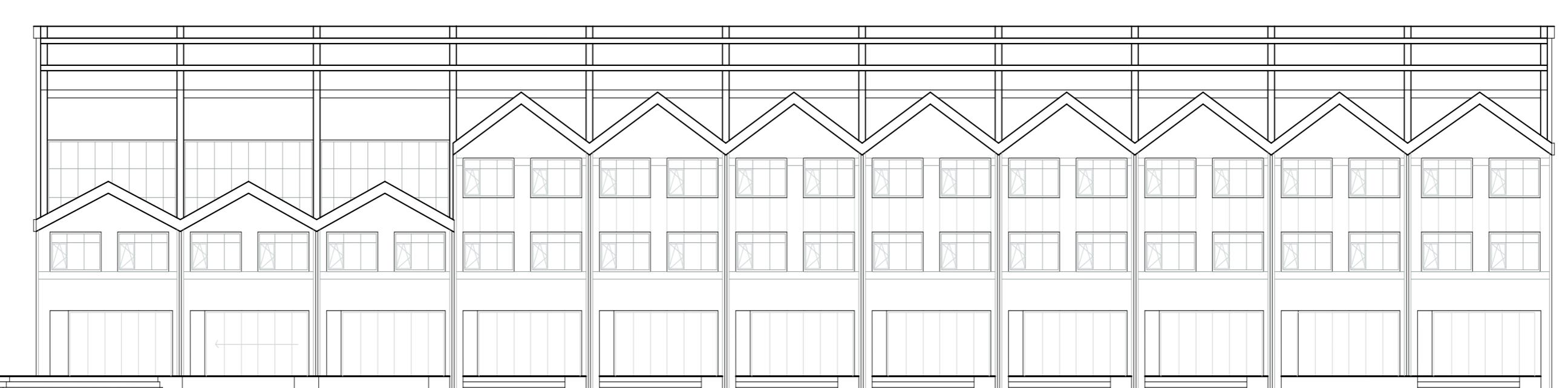


N Ground floorplan

Deel C - Courtyard facade



Deel C - South facade

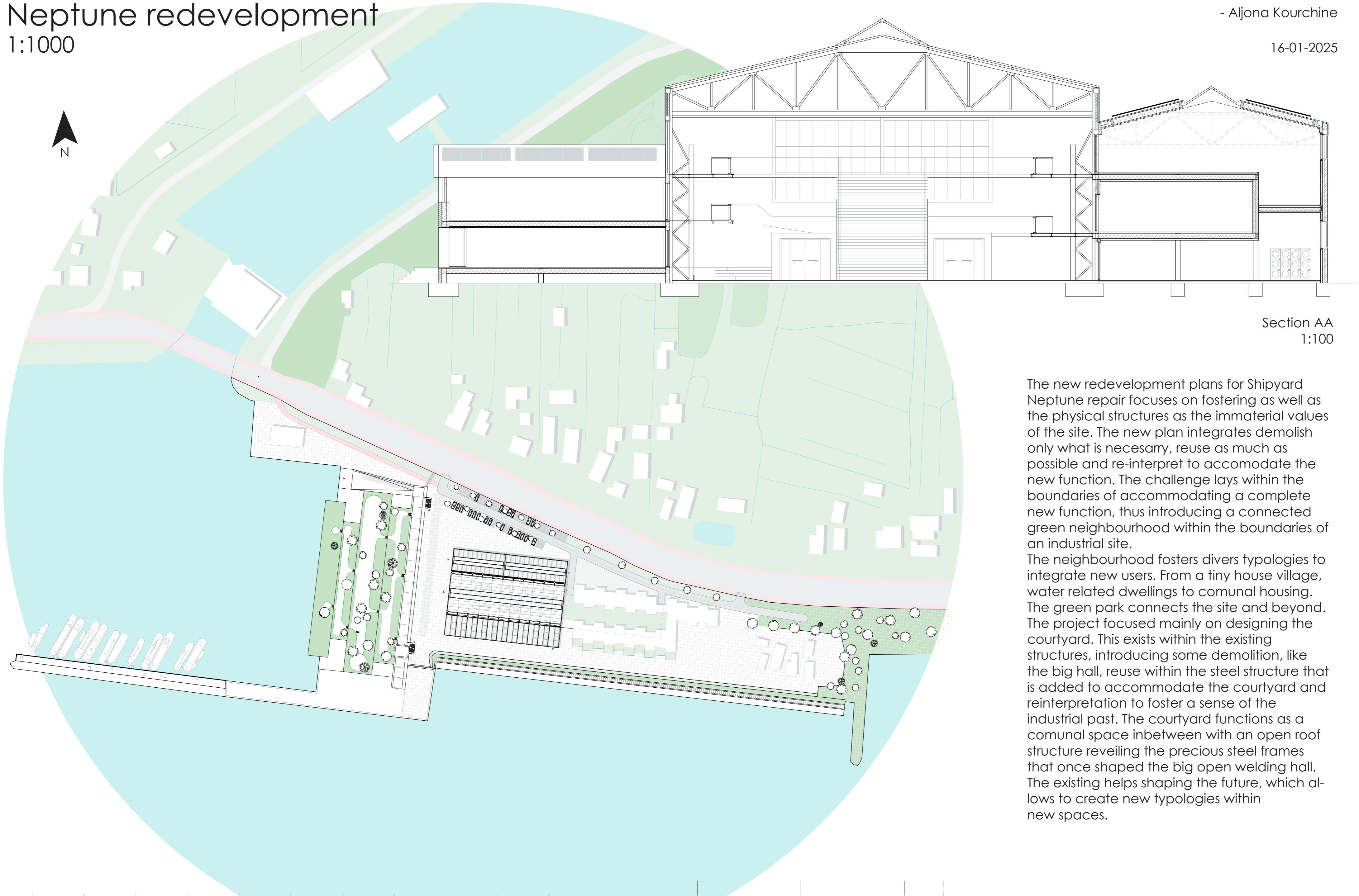


Neptune redevelopment

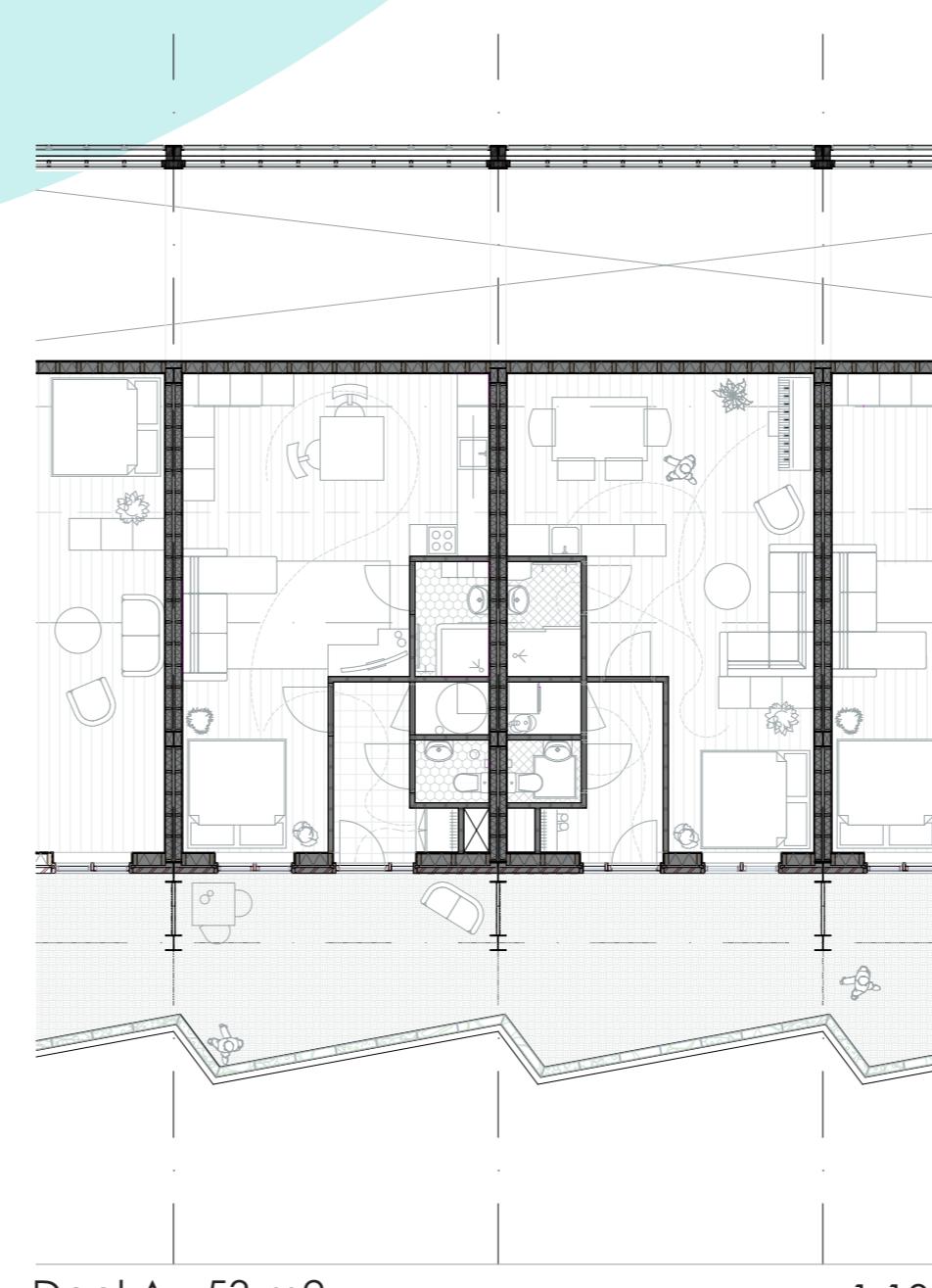
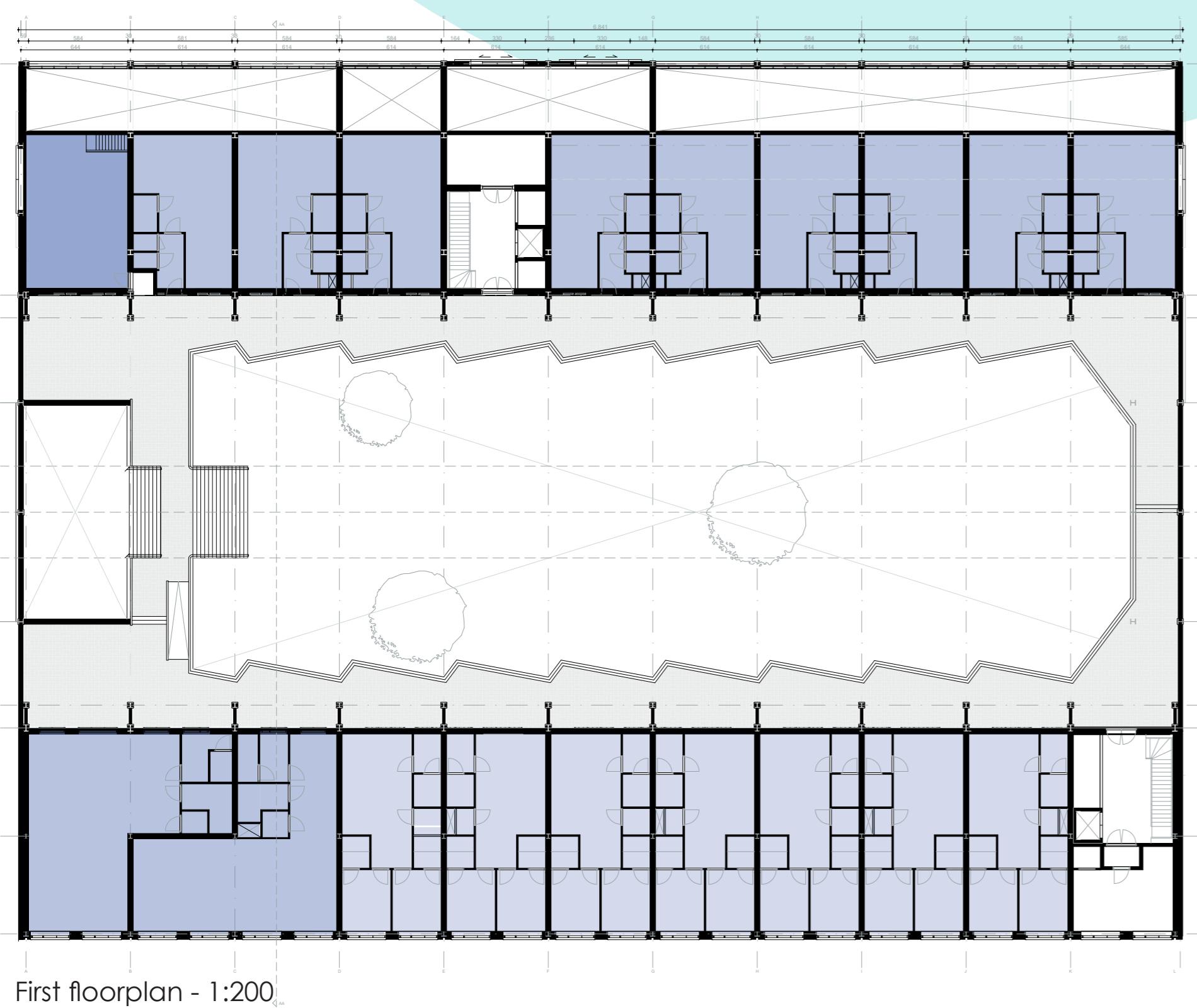
1:1000

- Aljona Kourchine

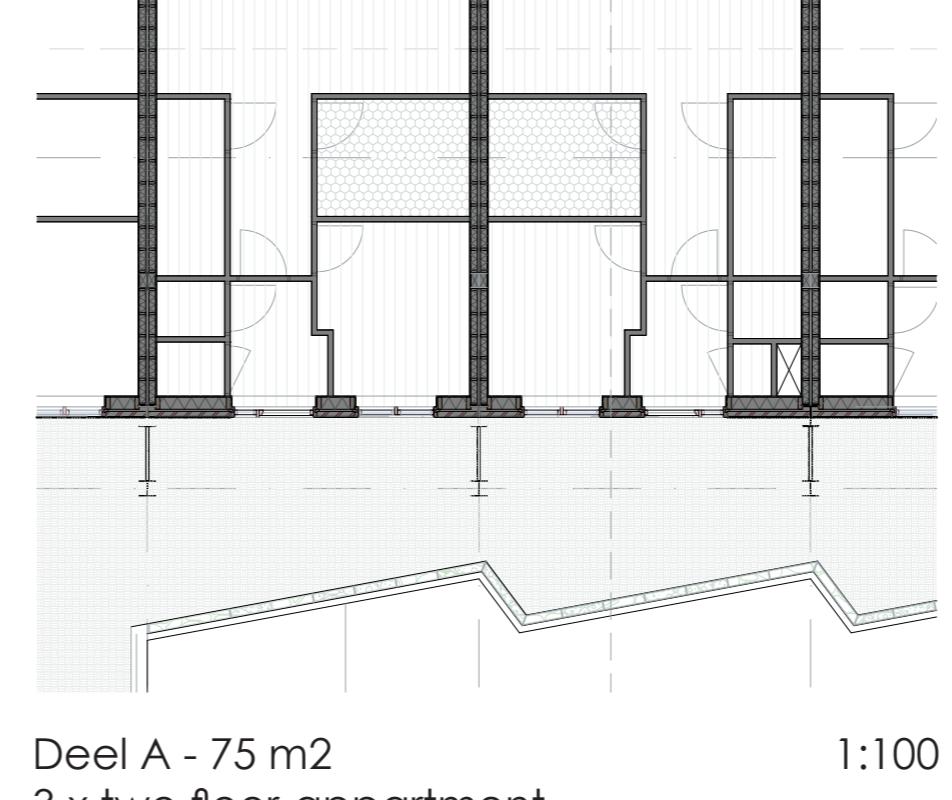
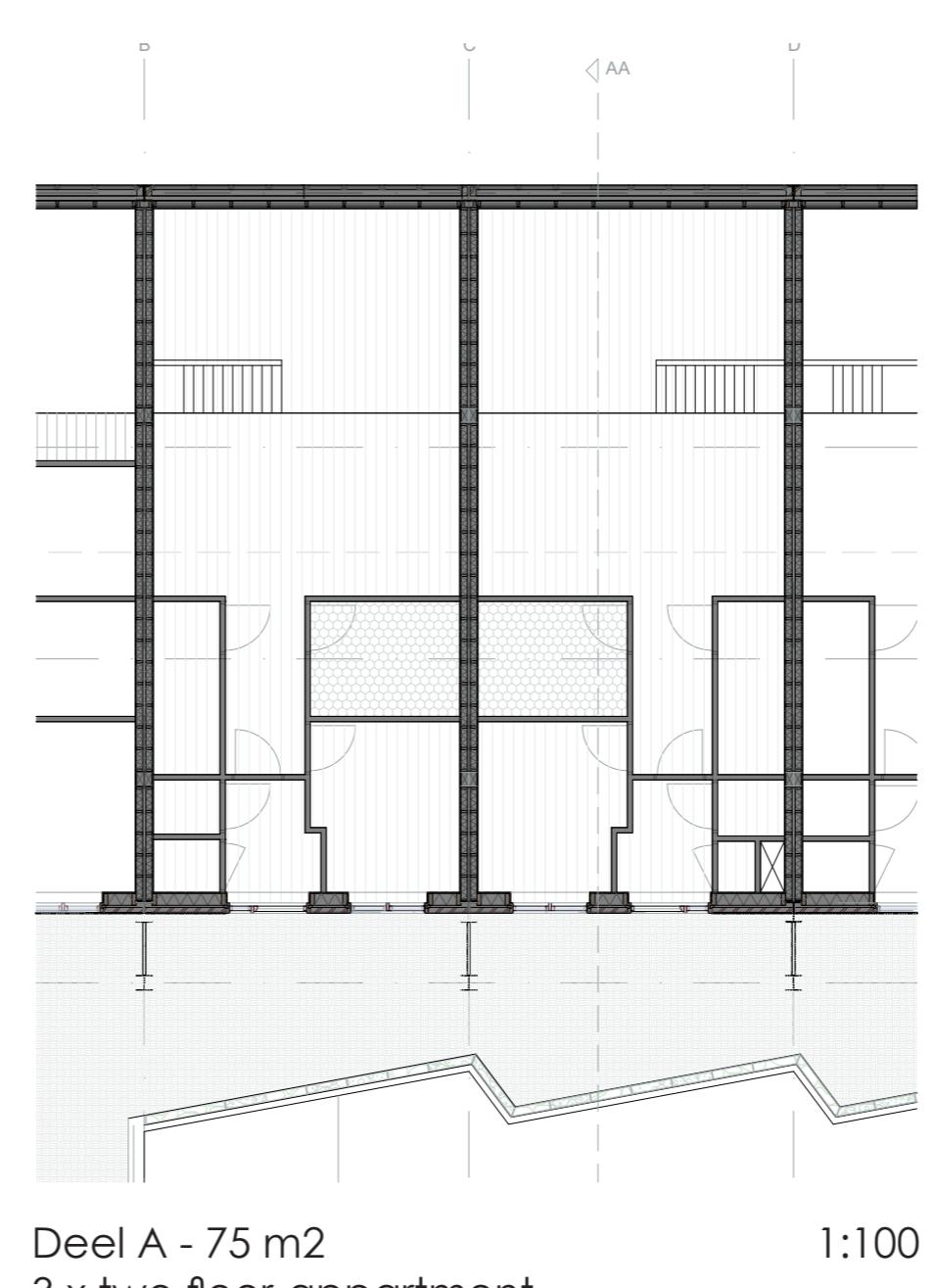
16-01-2025



The new redevelopment plans for Shipyard Neptune repair focuses on fostering as well as the physical structures as the immaterial values of the site. The new plan integrates demolish only what is necessary, reuse as much as possible and re-interpret to accommodate the new function. The challenge lies within the boundaries of accommodating a complete new function, thus introducing a connected green neighbourhood within the boundaries of an industrial site. The neighbourhood fosters diverse typologies to integrate new users. From a tiny house village, water related dwellings to communal housing. The green park connects the site and beyond. The project focused mainly on designing the courtyard. This exists within the existing structures, introducing some demolition, like the big hall, reuse within the steel structure that is added to accommodate the courtyard and reinterpretation to foster a sense of the industrial past. The courtyard functions as a communal space in between with an open roof structure revealing the precious steel frames that once shaped the big open welding hall. The existing helps shaping the future, which allows to create new typologies within new spaces.



Deel A - 53 m²
9 x appartement



Deel C - 100 m²
3 x two bedroom-apartment

