



In-Site

Competition Brief „Pôle Santé“

Final Crit, 03.-04.06.2021 - Georg Rohr - Studio Prof. Kerez, FS21

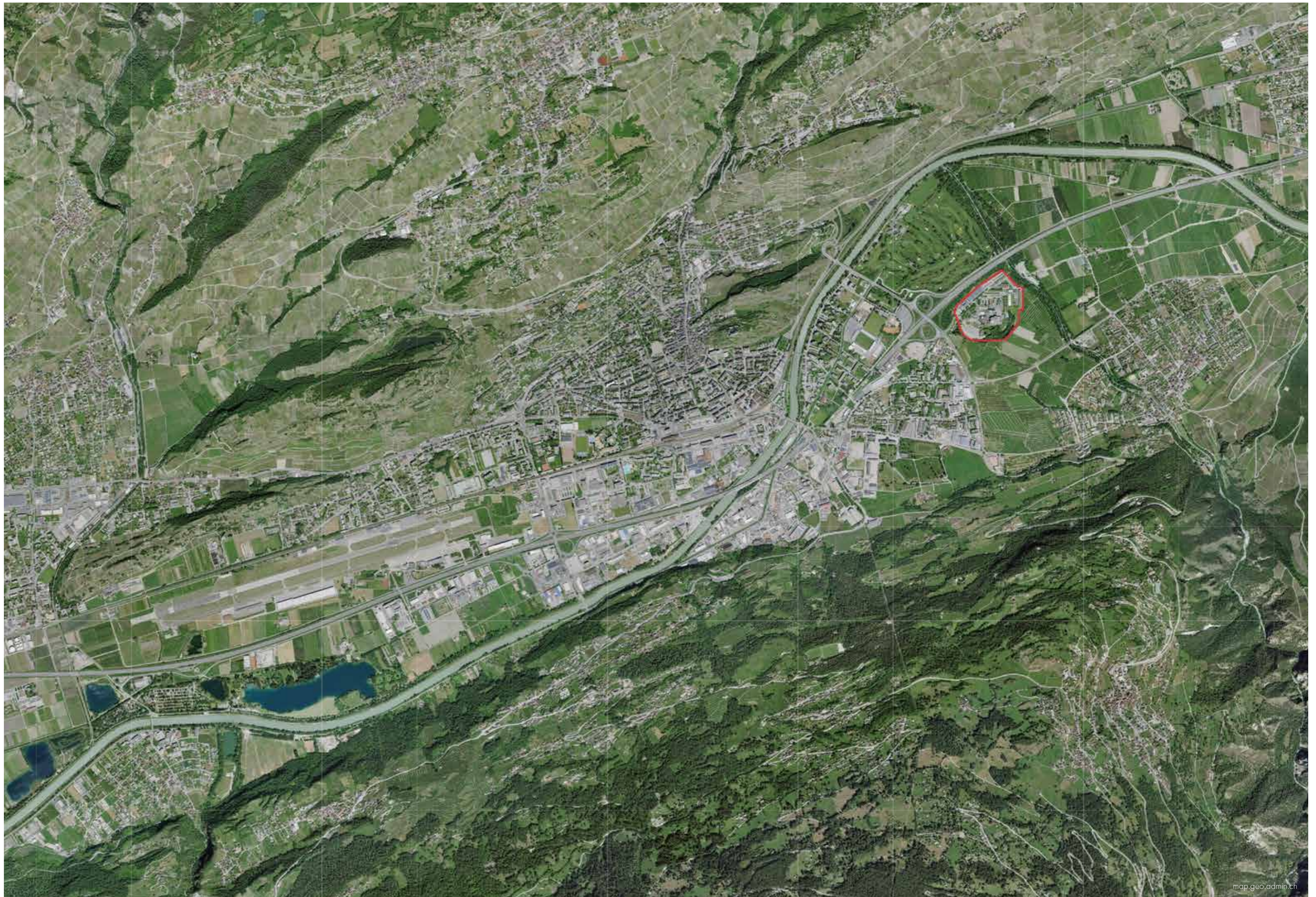
Project Description

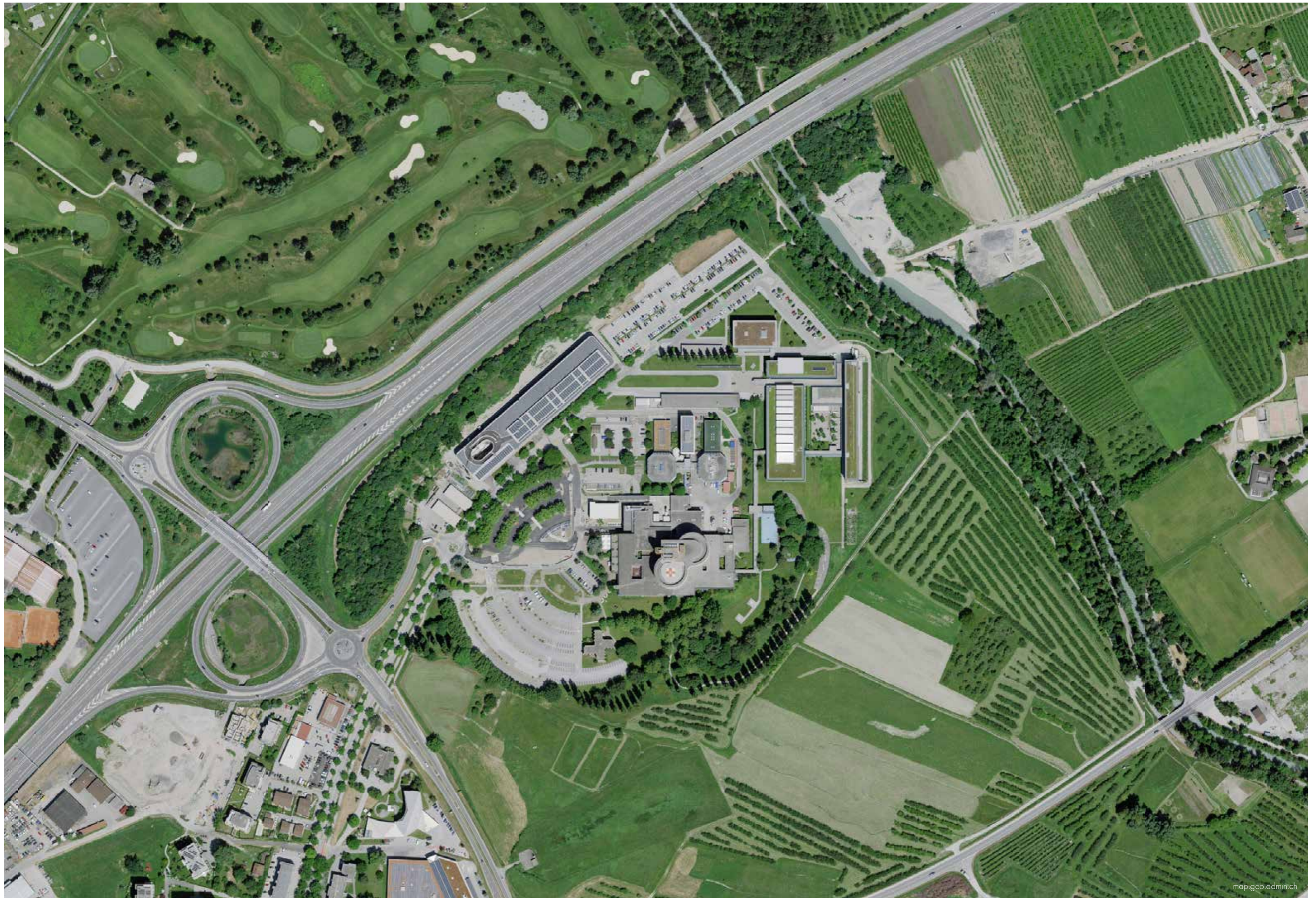
The project sought for by the competition brief should bring together the nursing school of the HES, research facilities as well as a children educators school on the site of the Hôpital de Valais in Sion. Through an analysis of the brief, site and related themes two main focus points for the project came forward.

On the scale of the school, the nursing cursus is strongly based on practical training, which in turn is relying on realistic situations. With the hospital offering the highest amount of realism possible, implementing parts of the school within the hospital and creating direct connections between the two, offers potential benefits not only for the students, but also the nurses and patients.

On the scale of the site, the area grew over time without a clear vision. Today it is a bricolage of many different buildings, without a clear hierarchy, access or connection. Through a new central axis, the old and new programs can be linked and a new logic inscribed into the site, which also offers a tool to coordinate future developments.

Open for all people on site, the spine is a hybrid space, used for circulation but also for gathering, working and recreation. It offers a space different from the hospital which is open for use, while also offering more specified spaces, especially for the students.





map.geo.admin.ch

Aerial View Site





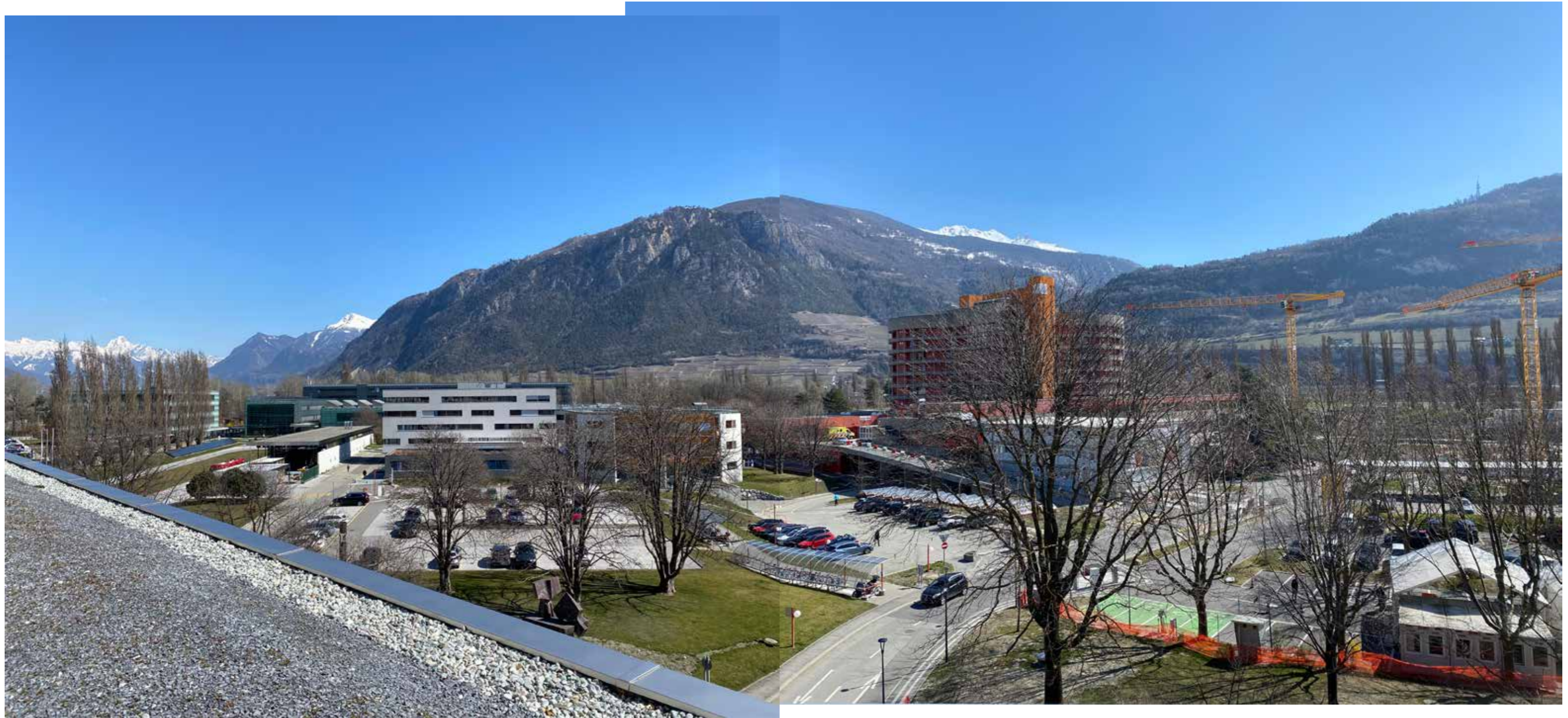
Hes·SO VALAIS WALLIS
Haute Ecole de Santé
Hochschule für Gesundheit

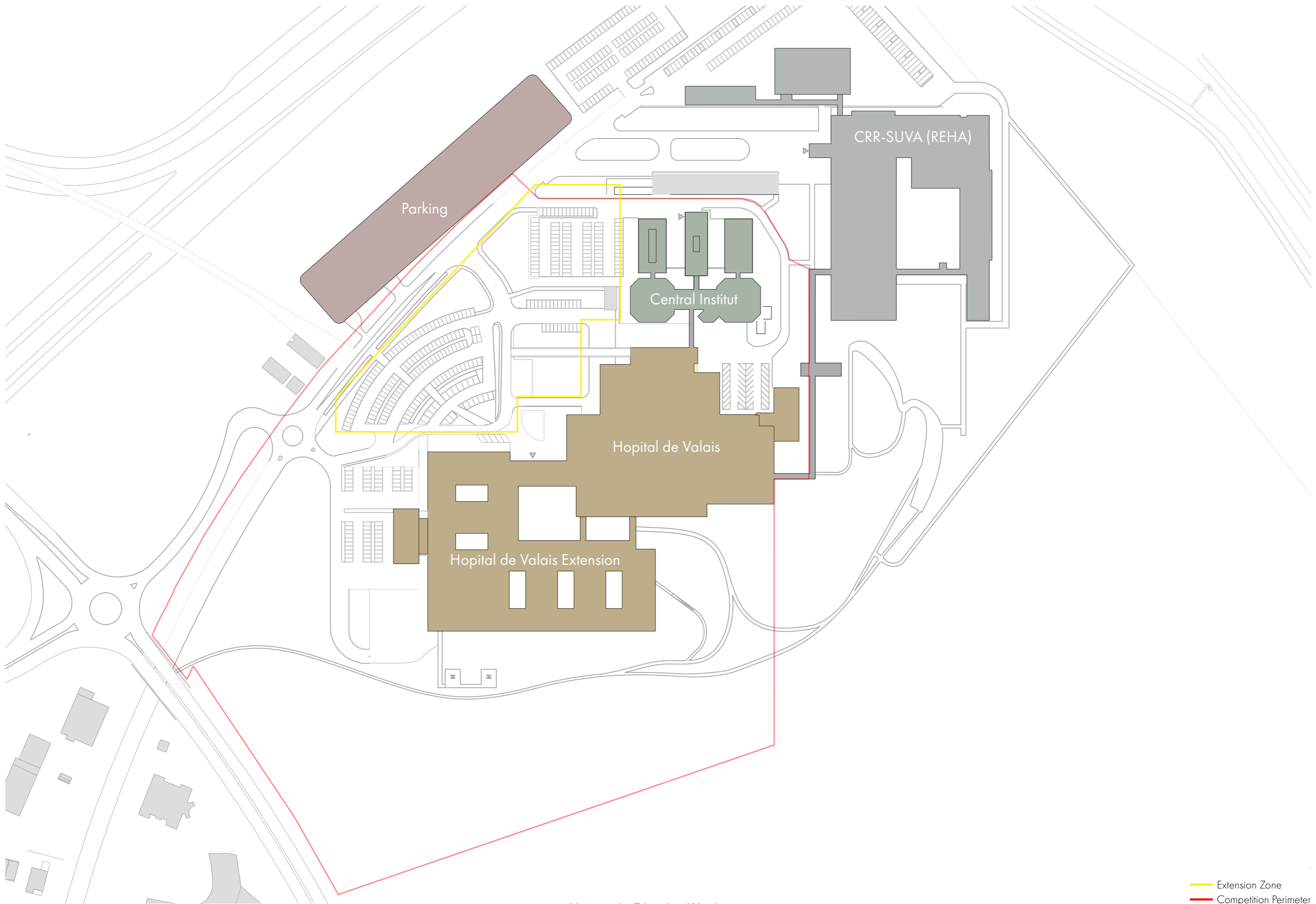
EPFL

the **ark**
La Fondation
pour l'innovation en Valais

Observatoire
Valaisan de la
Santé | Walliser
Gesundheits-
Observatorium

 **ECOLE SUPÉRIEURE**
Domaine Social Valais

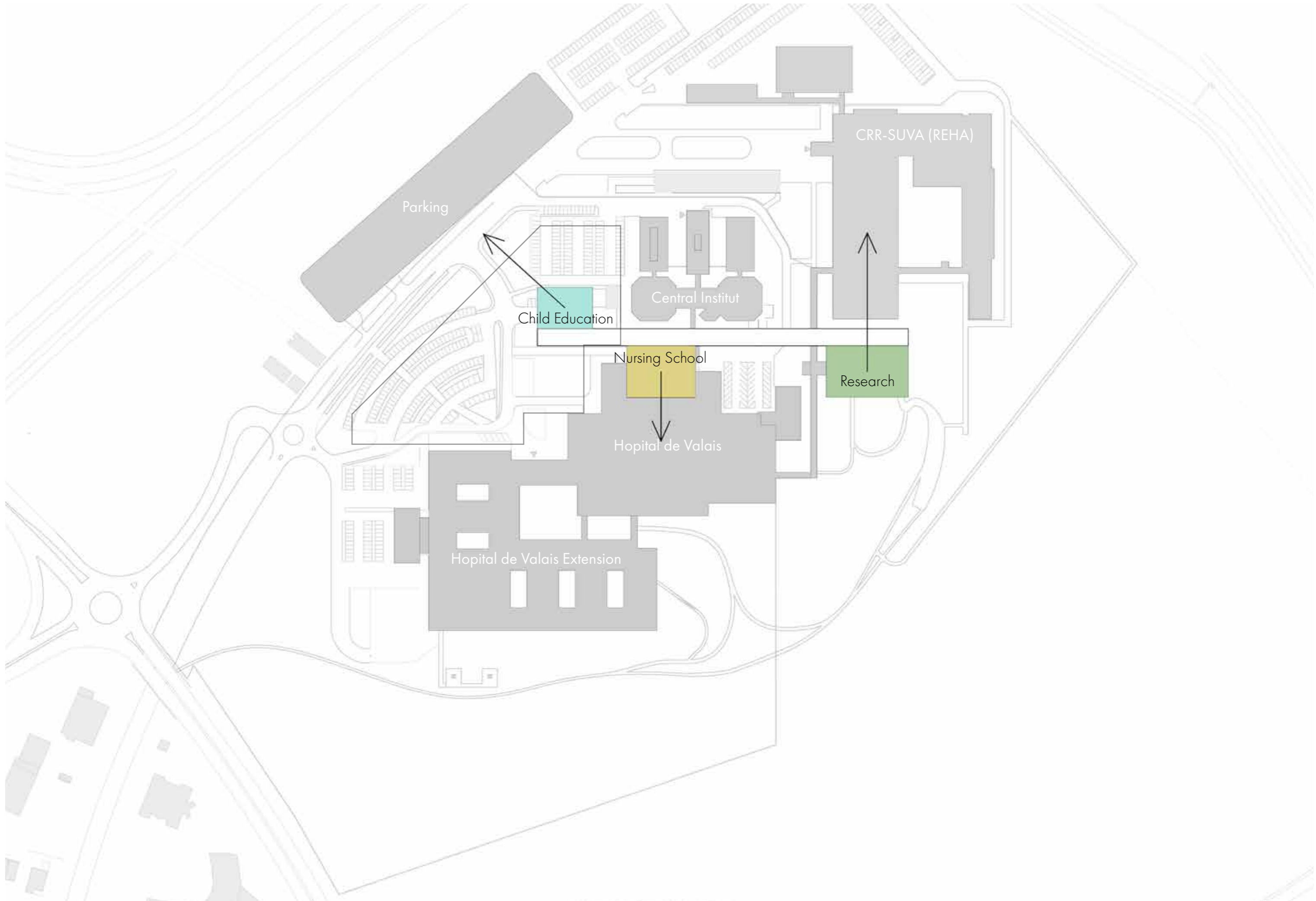




— Extension Zone
— Competition Perimeter

0 50





2.4.4 Practice Rooms - Simulation Centre (SimLab)

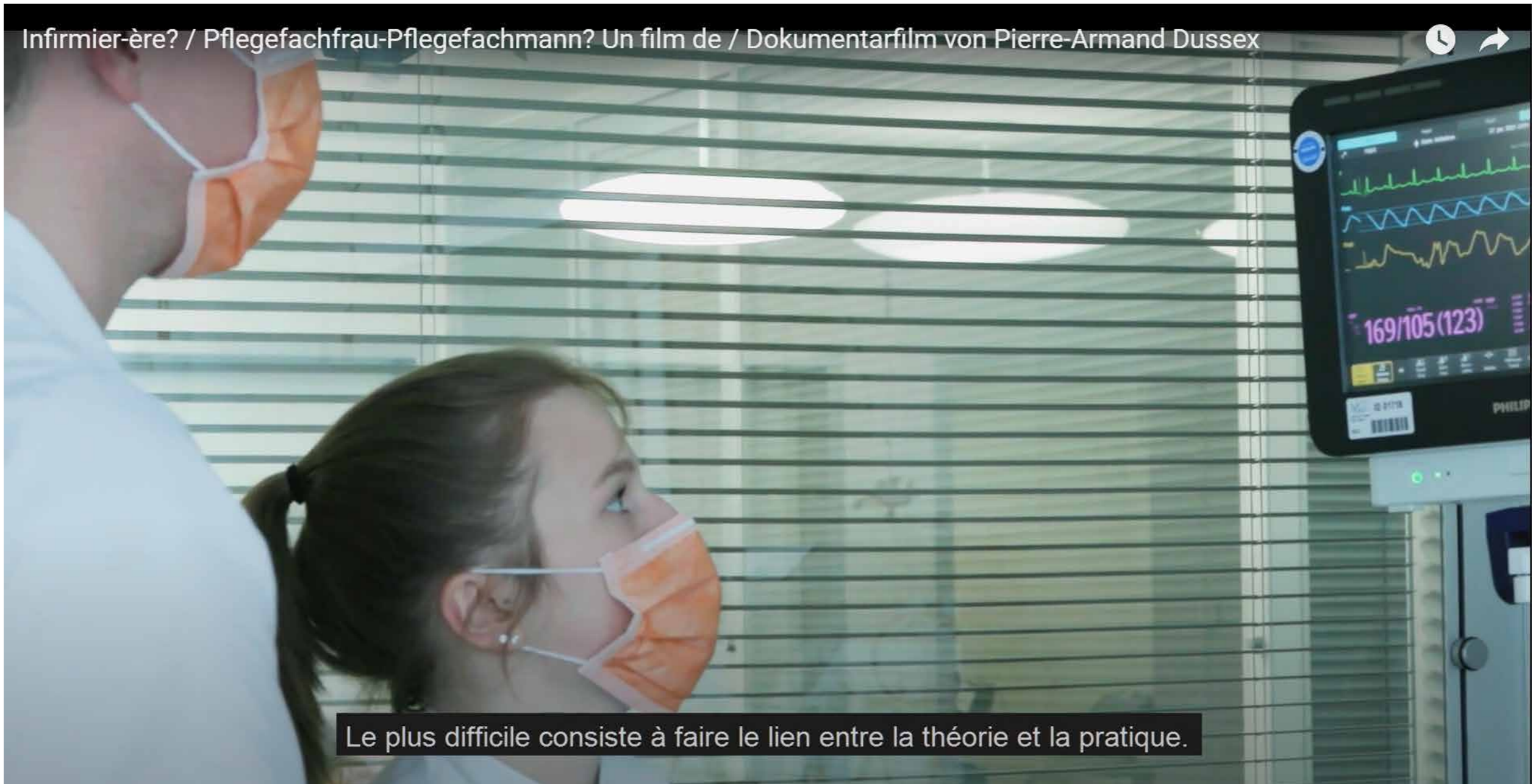
Simulation is a central element in the teaching of both nurses and other health professionals, including physicians. It includes the use of computer models to simulate complex situations in terms of clinical reasoning, technique and relationship. It can be enriched by the use of simulated patients.

To be effective, the simulation must be based, in particular, on elements of realism and reliability. Beyond the premises, realism and reliability come from the construction of scenarios that must stick as closely as possible to the professional activity with which professionals and future professionals will be confronted.

For the practice rooms and the simulation centre, it is a question of reproducing the "Hospital Service" type environment with single bed hospital rooms equipped with a headband with O₂, vacuum, etc., an office or nursing desk for 5 rooms. Storage rooms according to the organizational logic of a hospital department and a cloakroom.

The design of the simulation laboratory, and the possibilities offered by the simulated practices, will make it possible to develop research in pedagogy, ergonomics, nursing science and the medical field in particular.

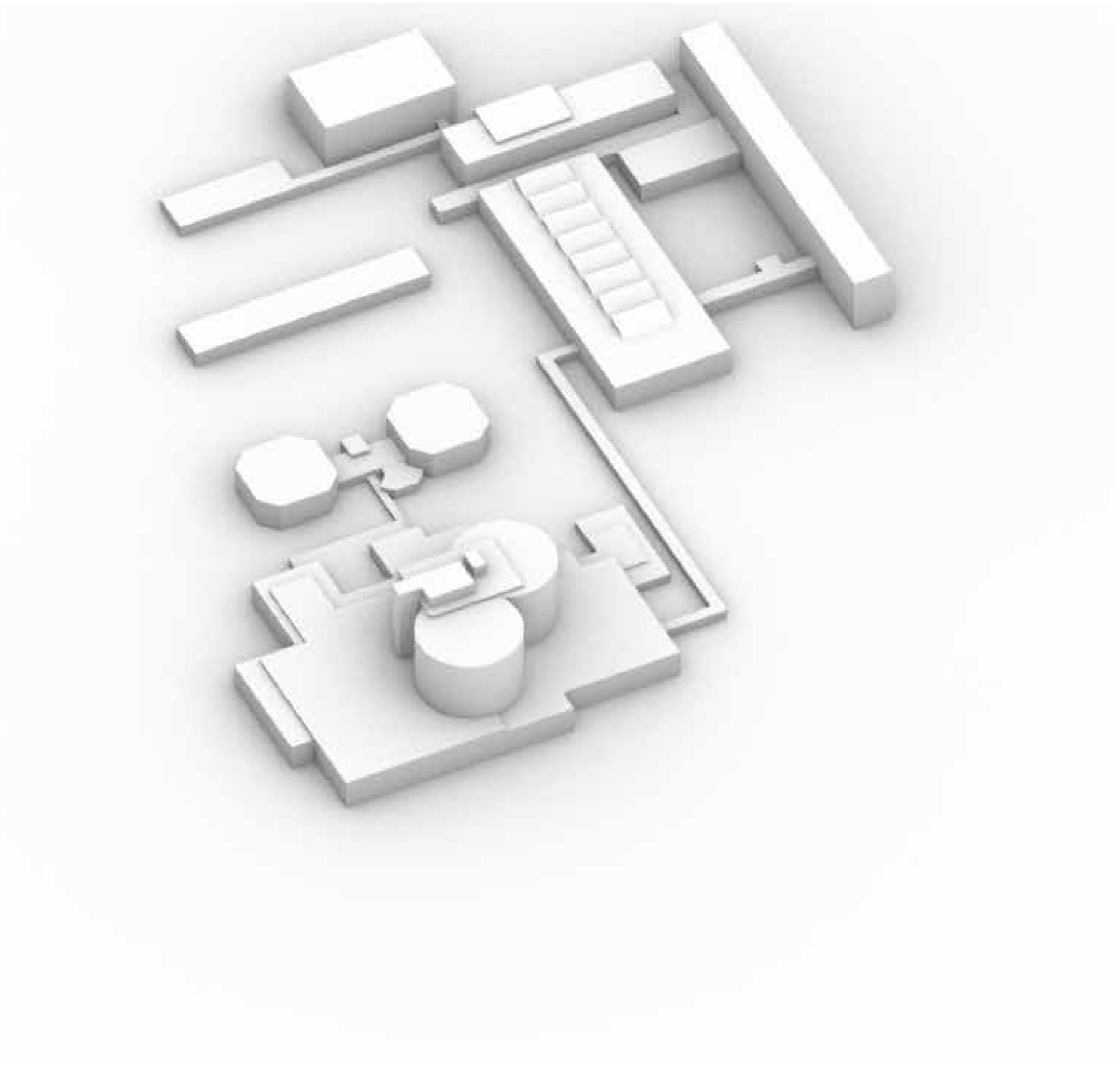
Infirmier-ère? / Pflegefachfrau-Pflegefachmann? Un film de / Dokumentarfilm von Pierre-Armand Dussex

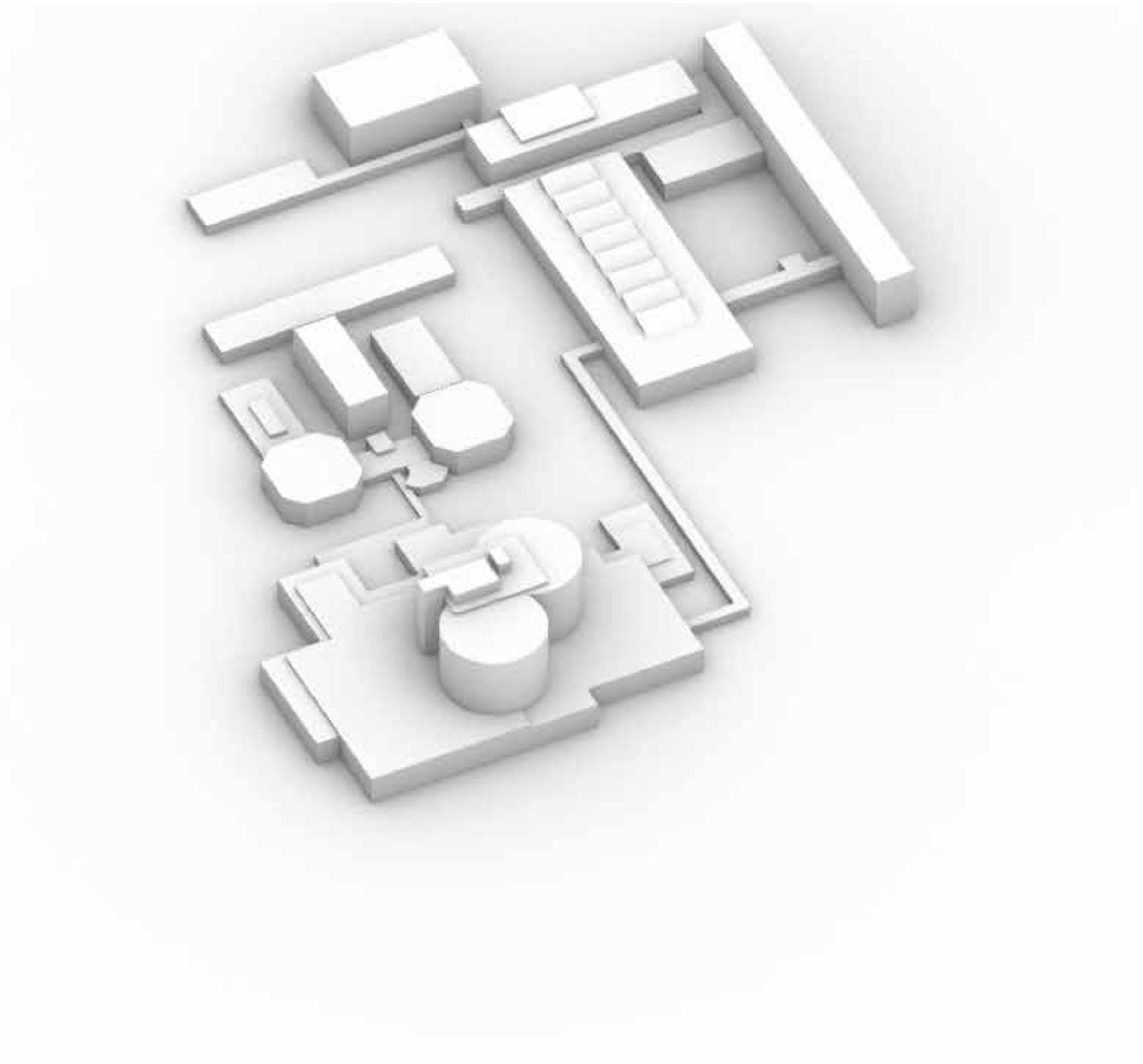


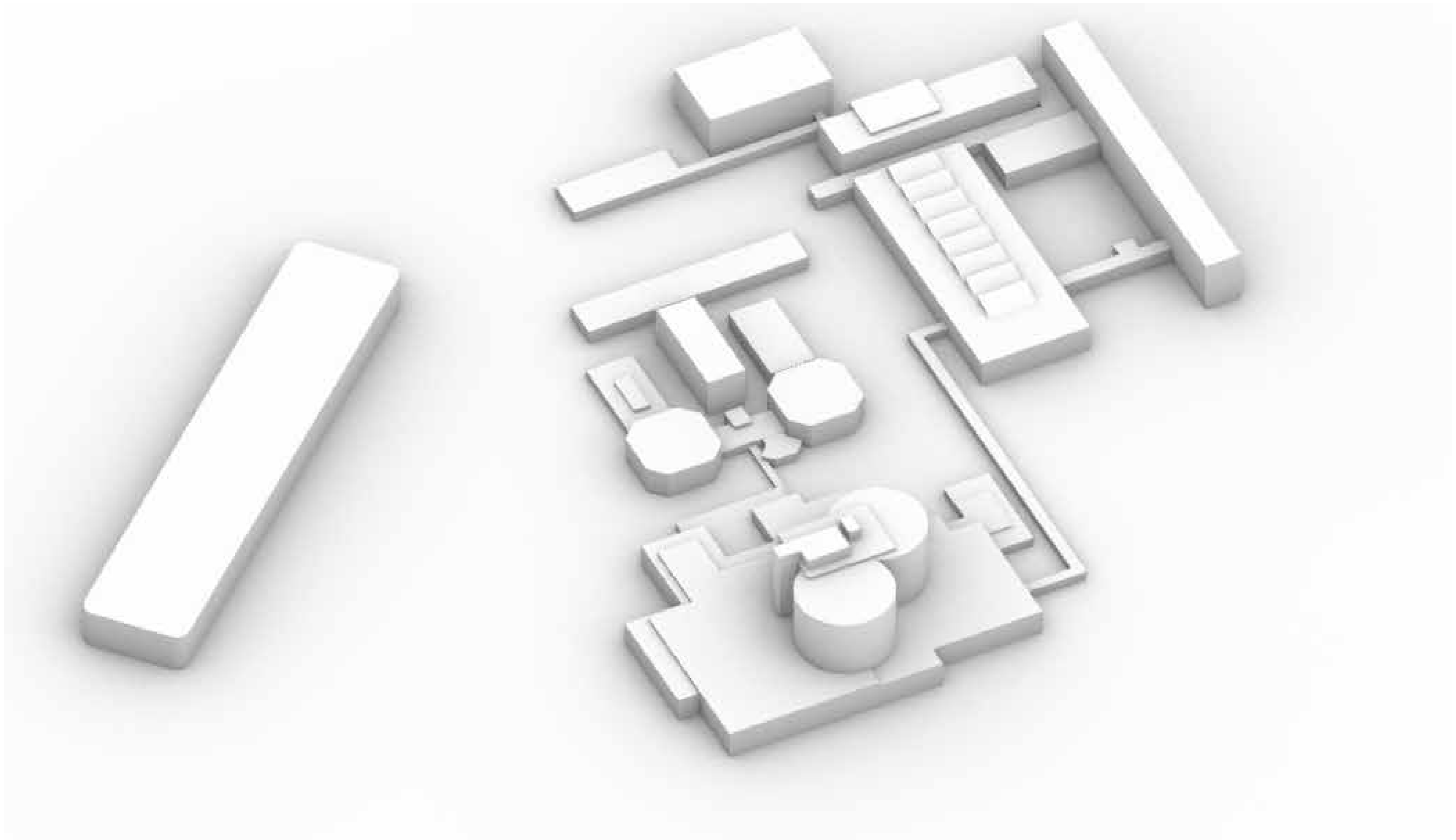
Le plus difficile consiste à faire le lien entre la théorie et la pratique.

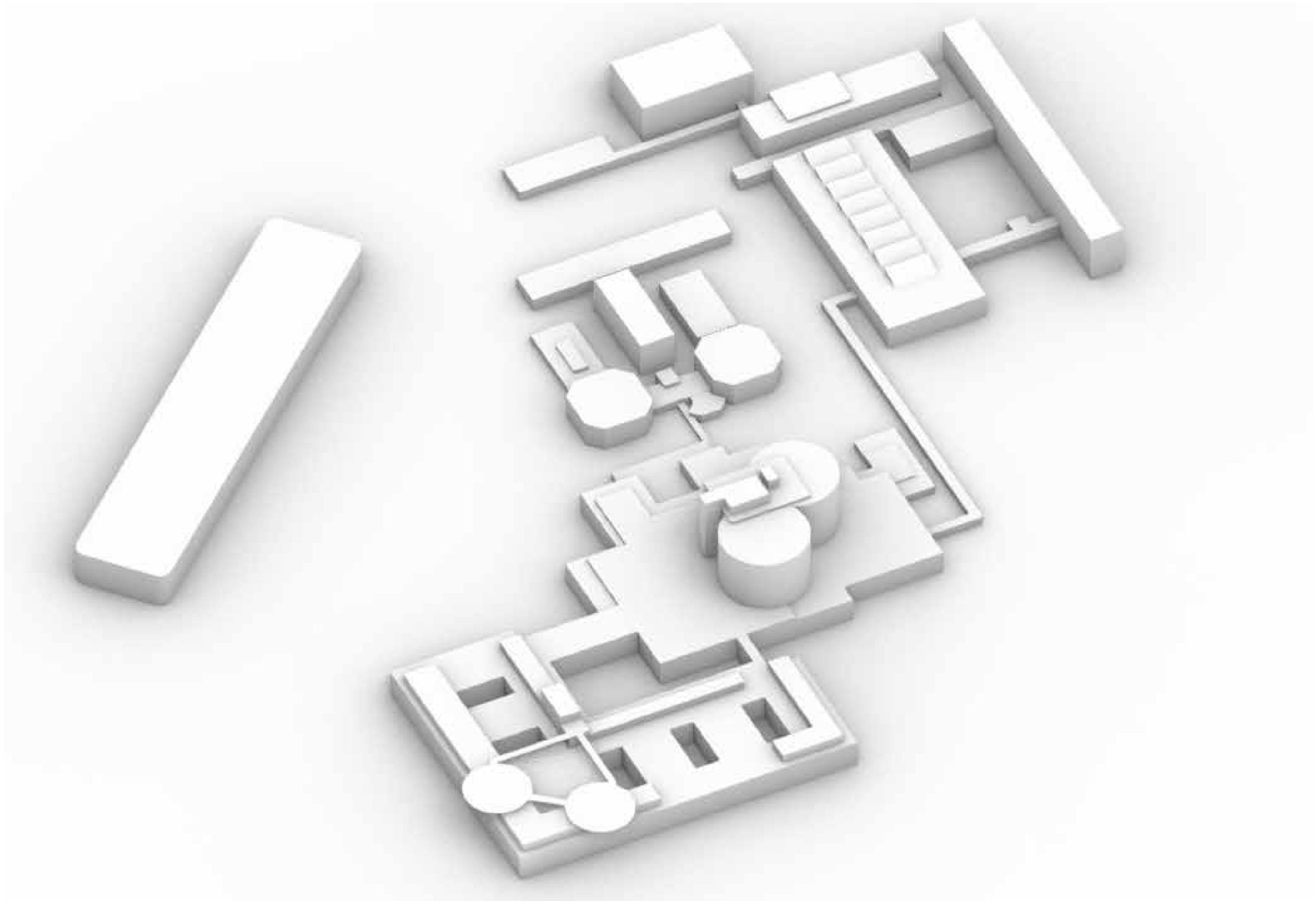


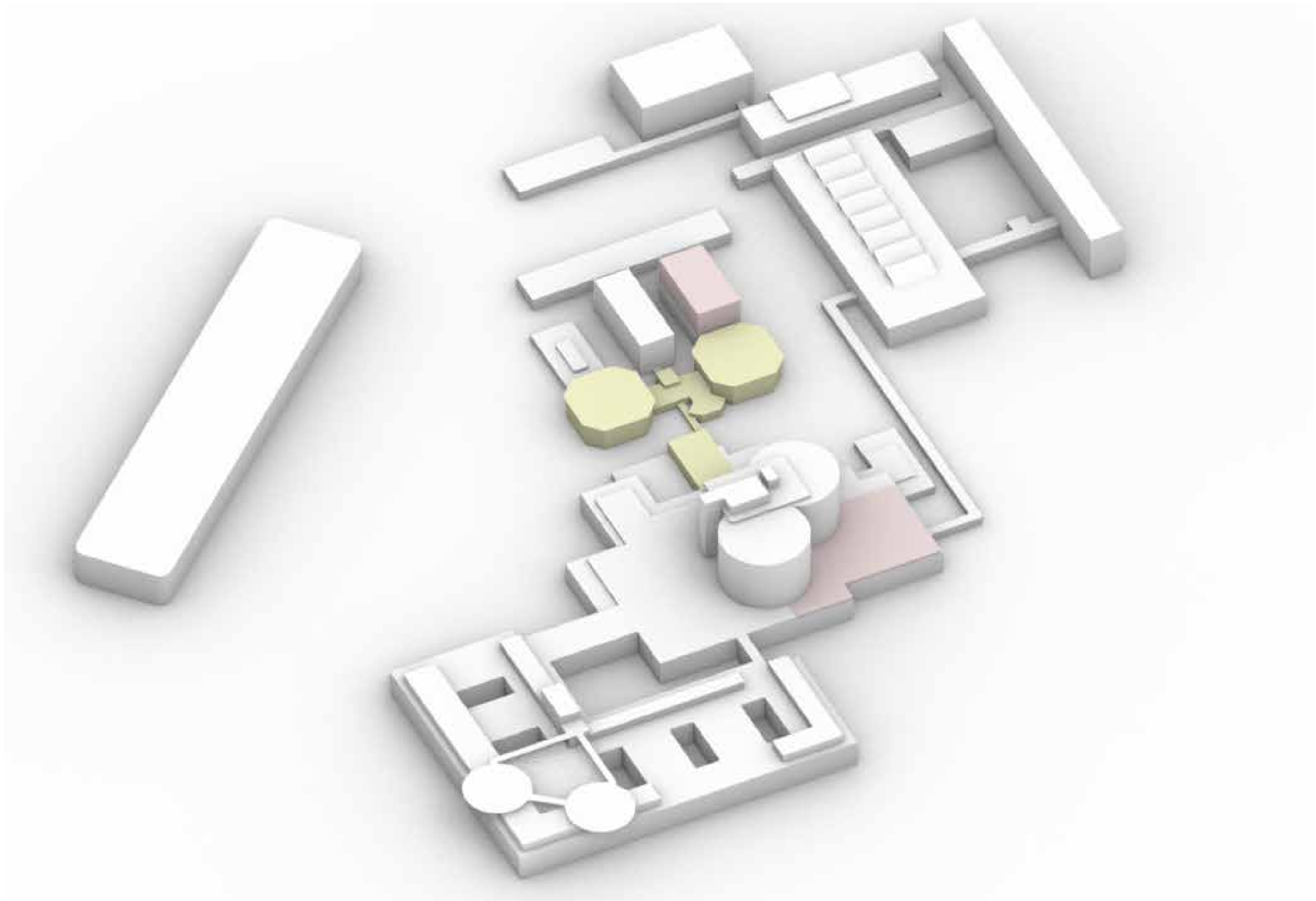


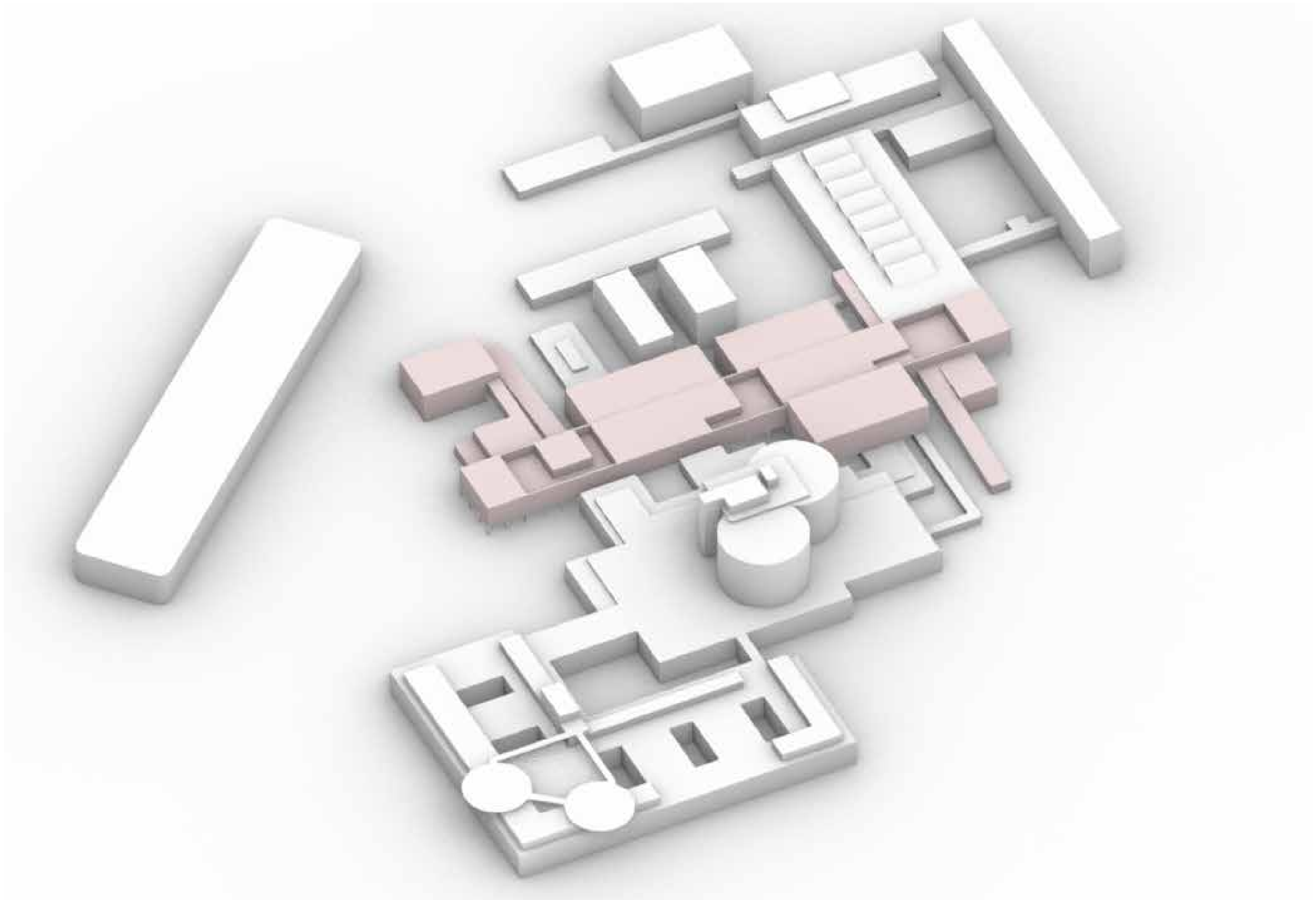


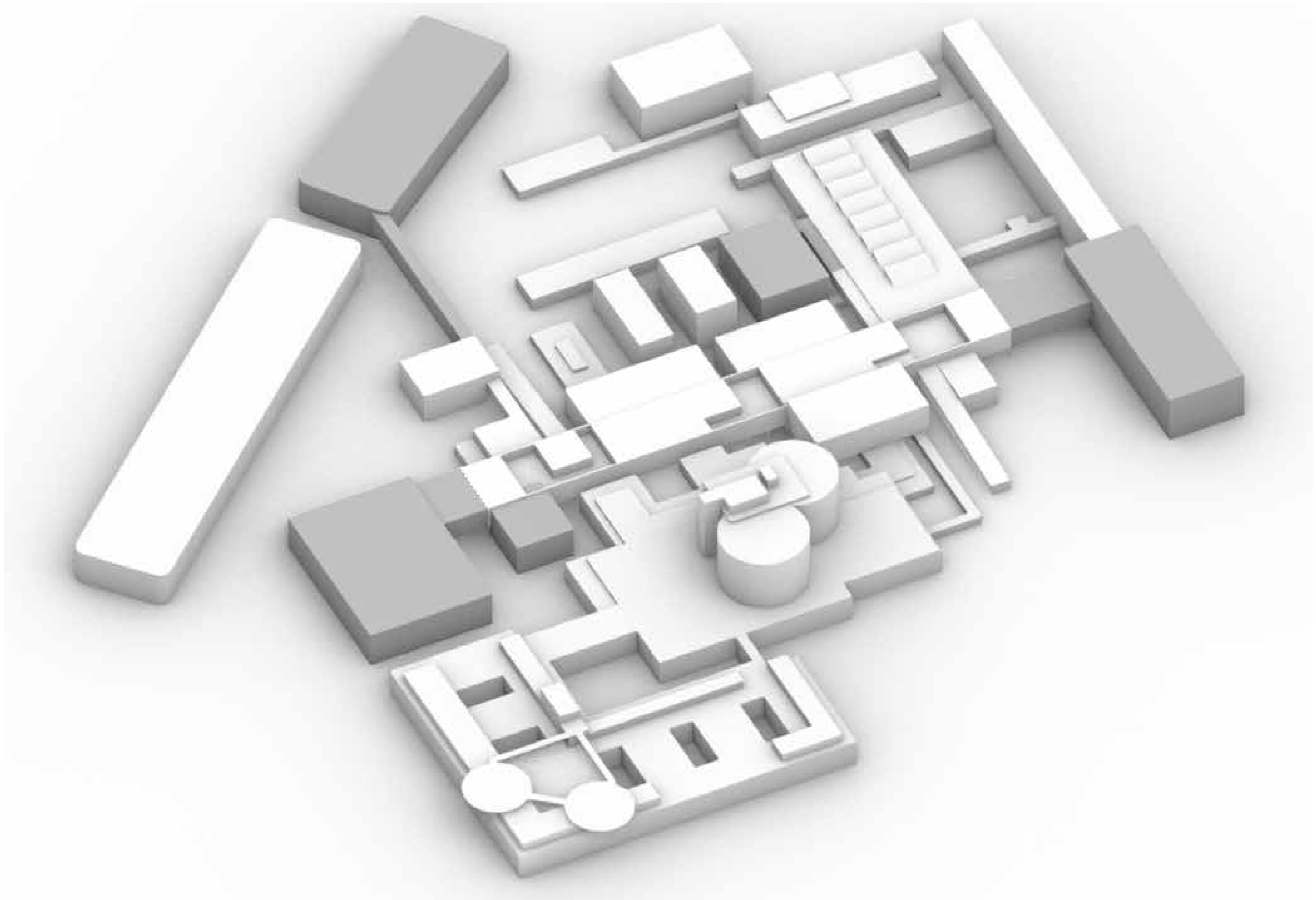


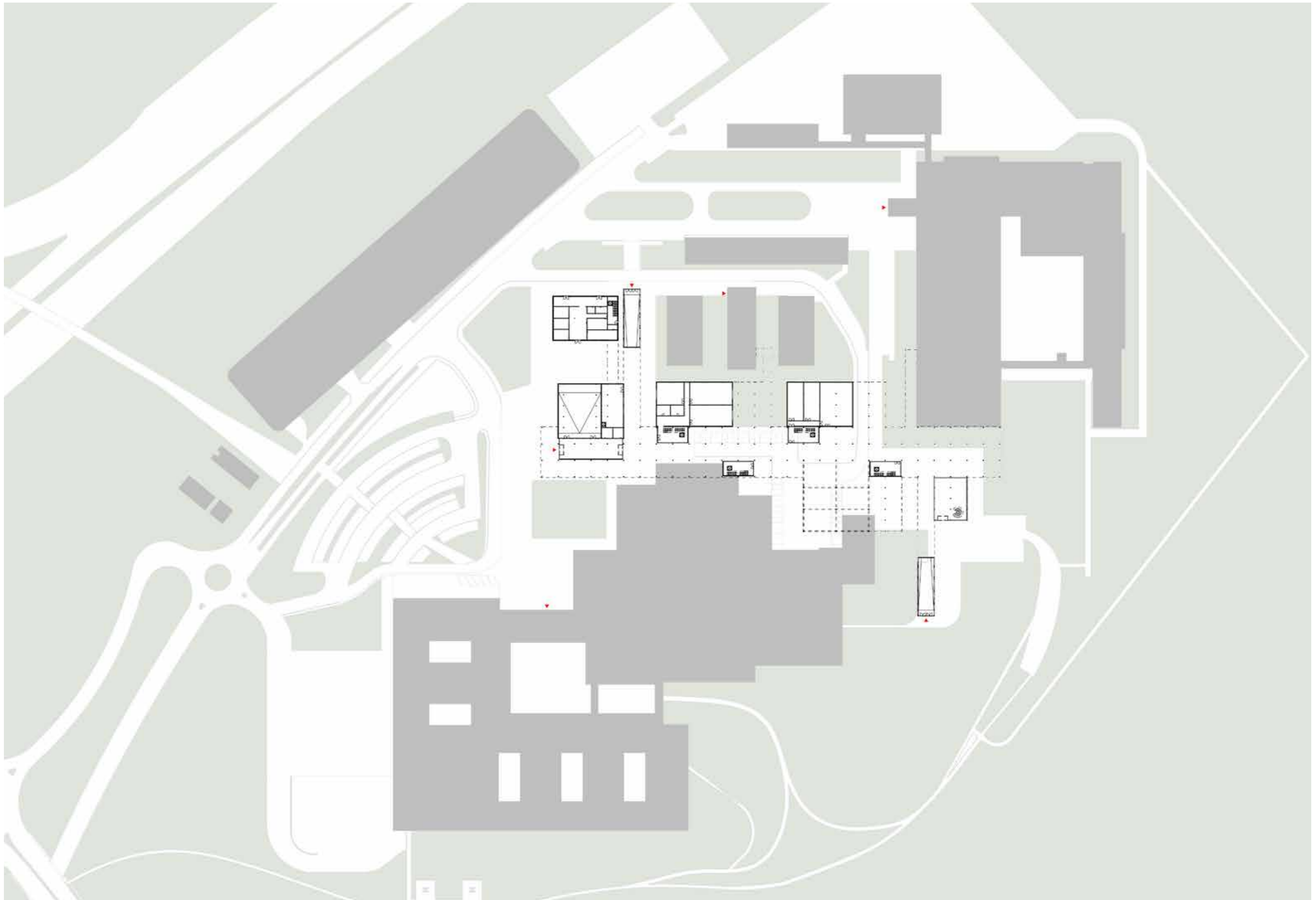


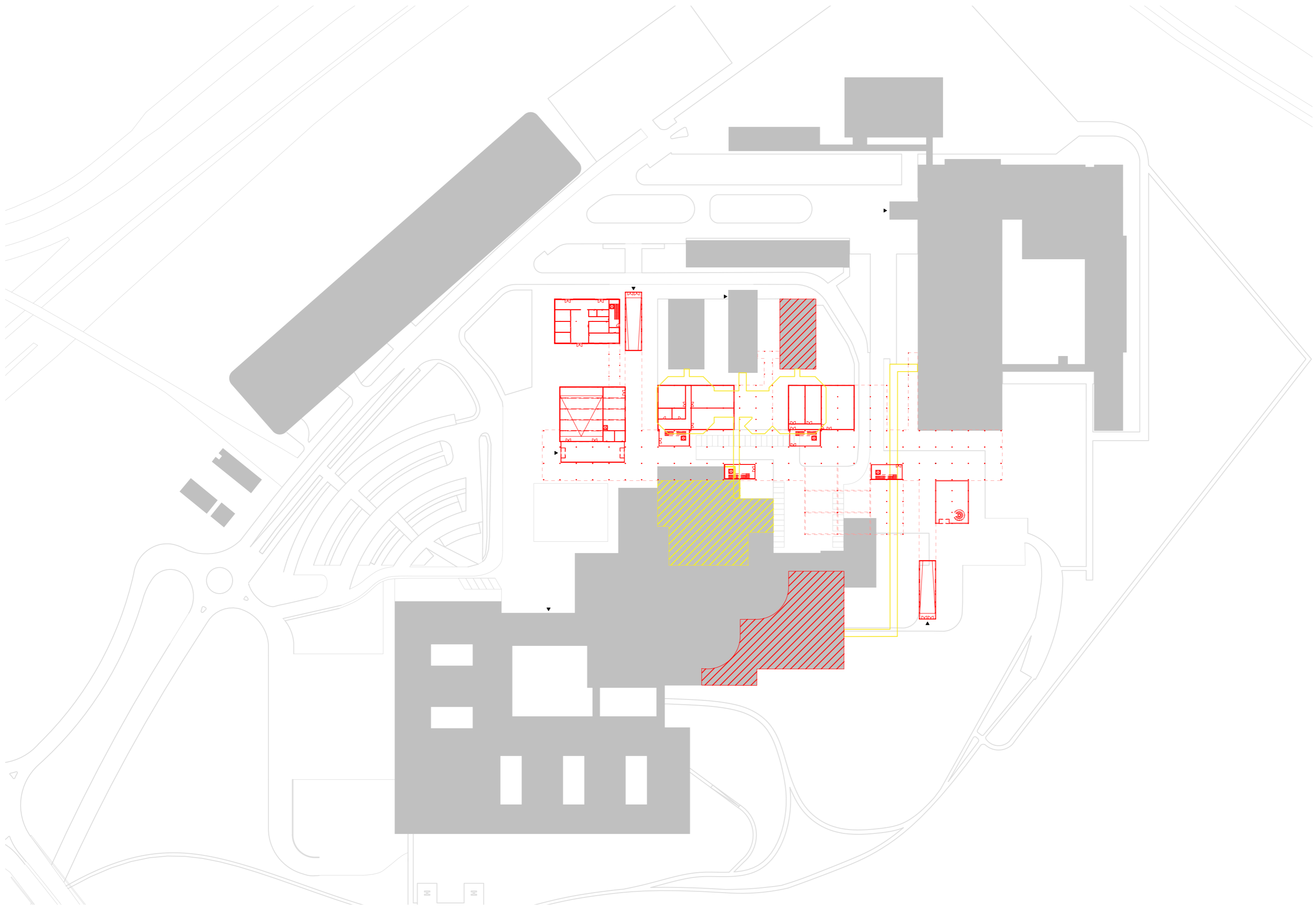


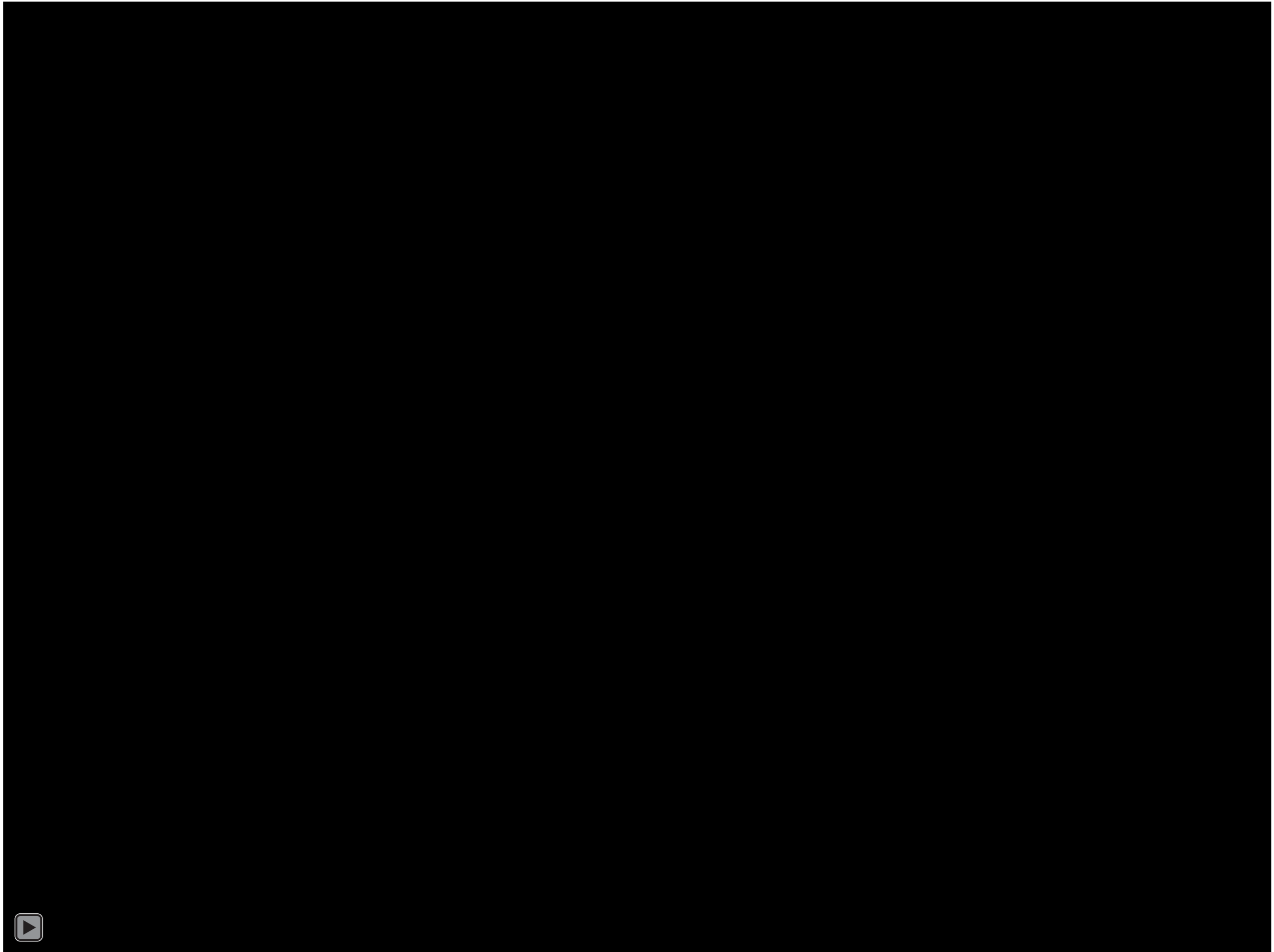


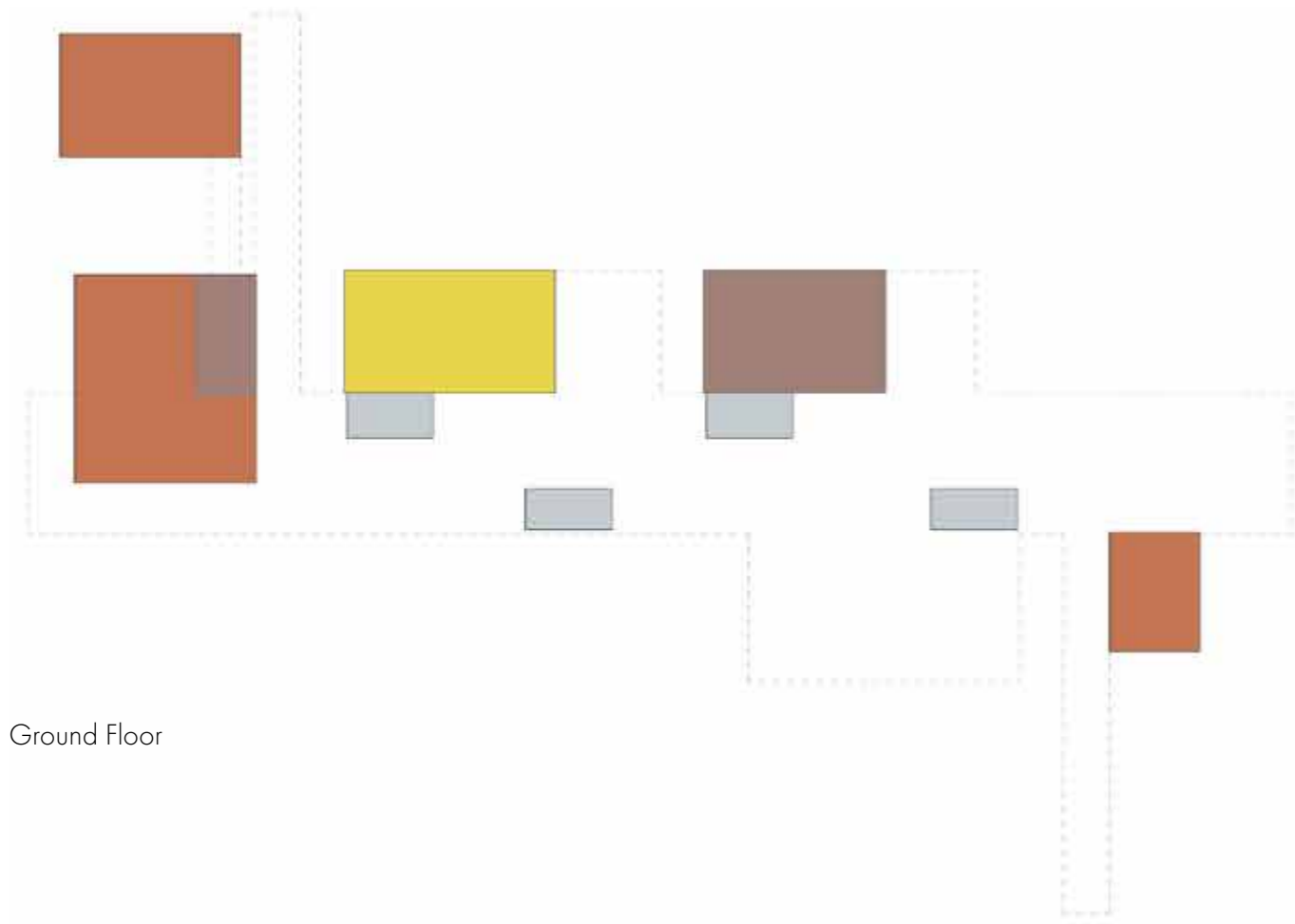




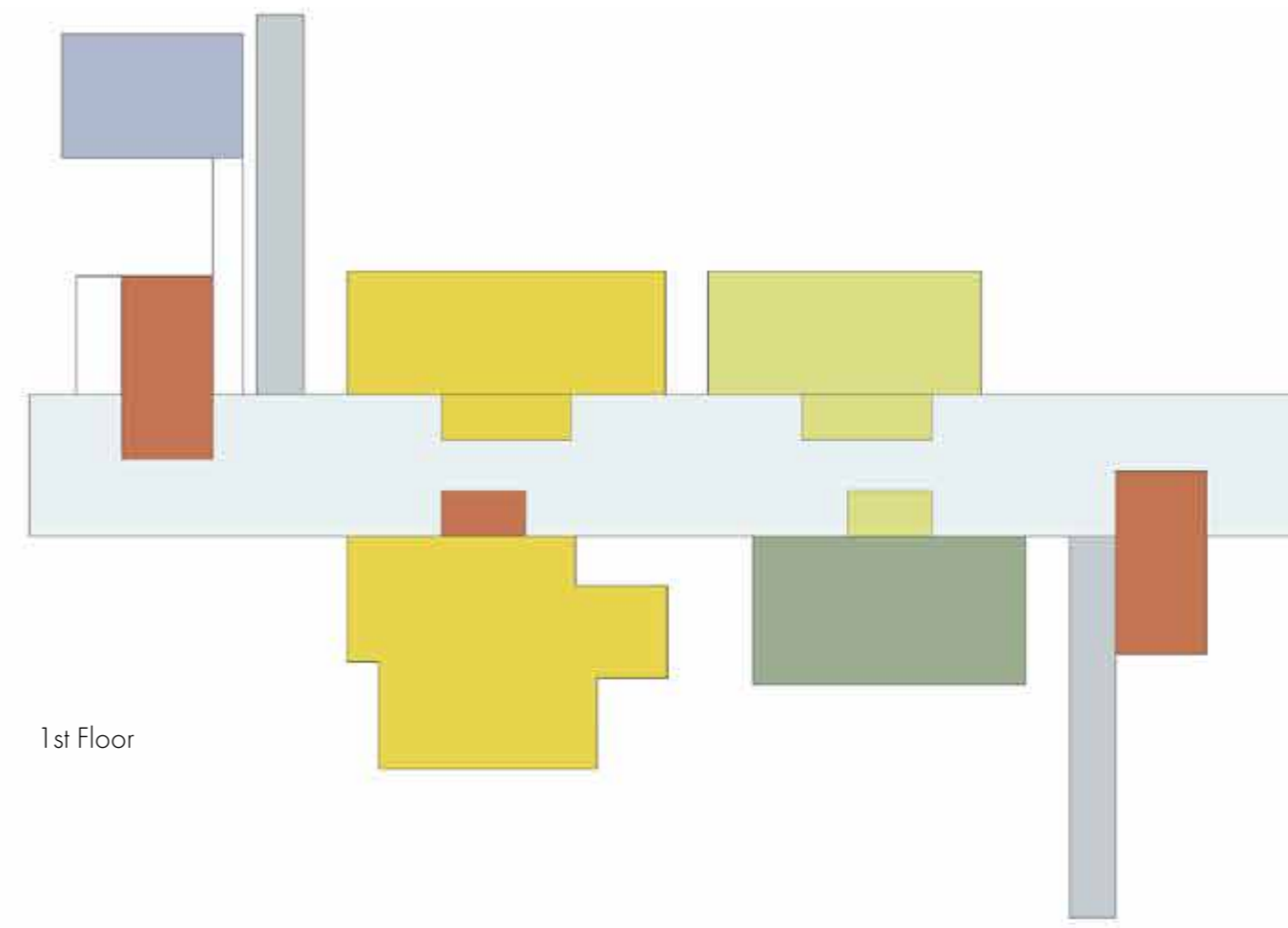




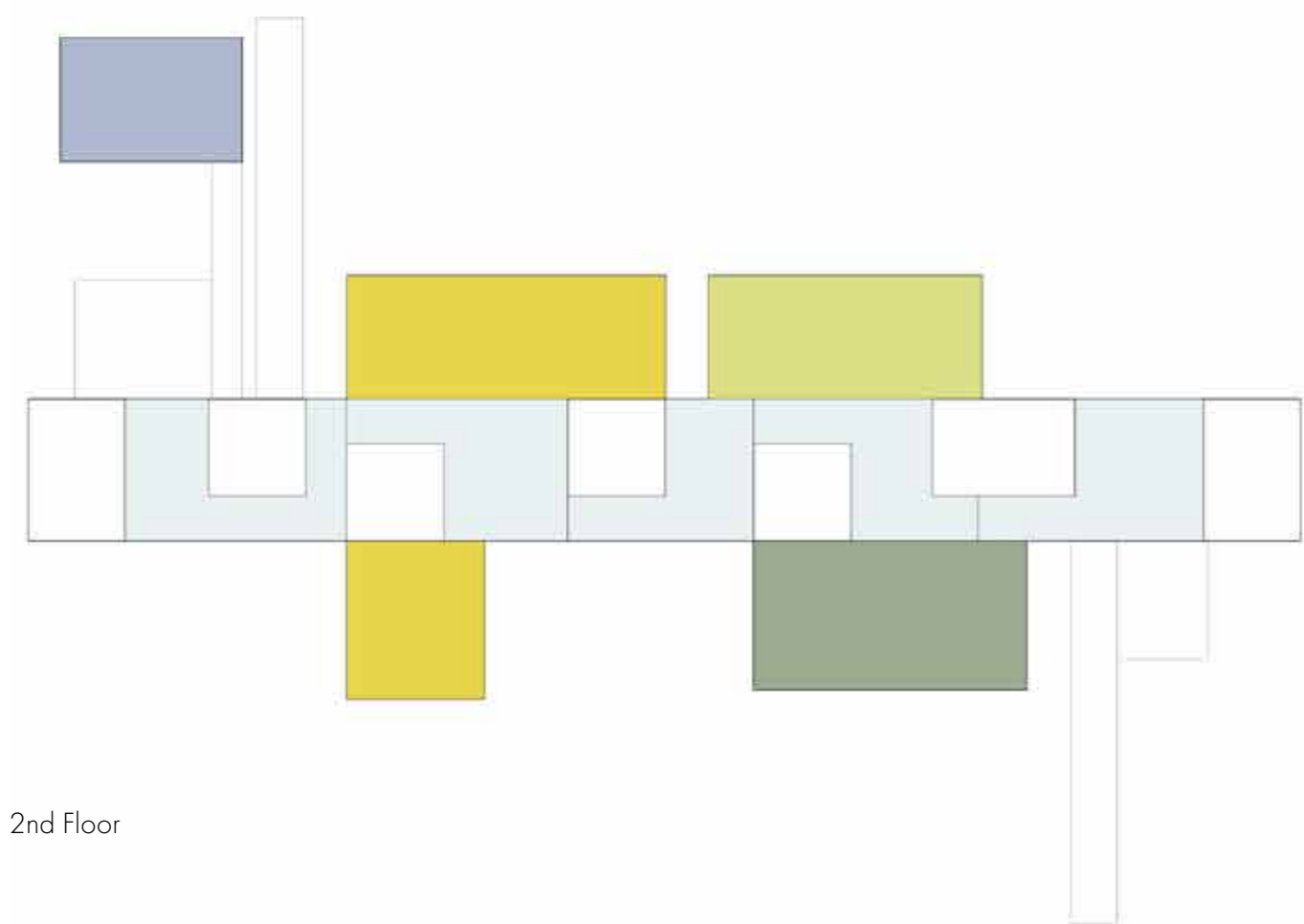




Ground Floor

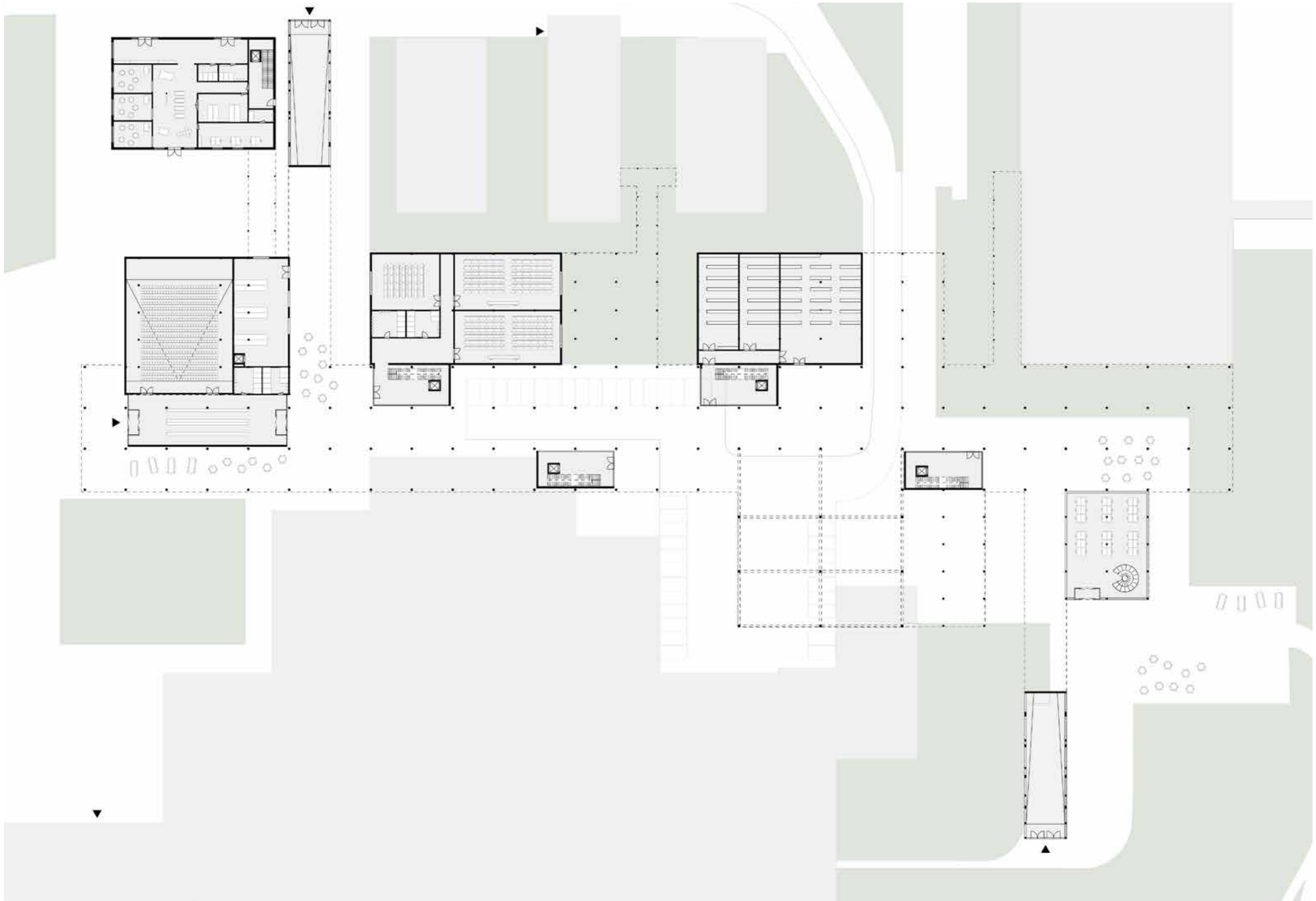


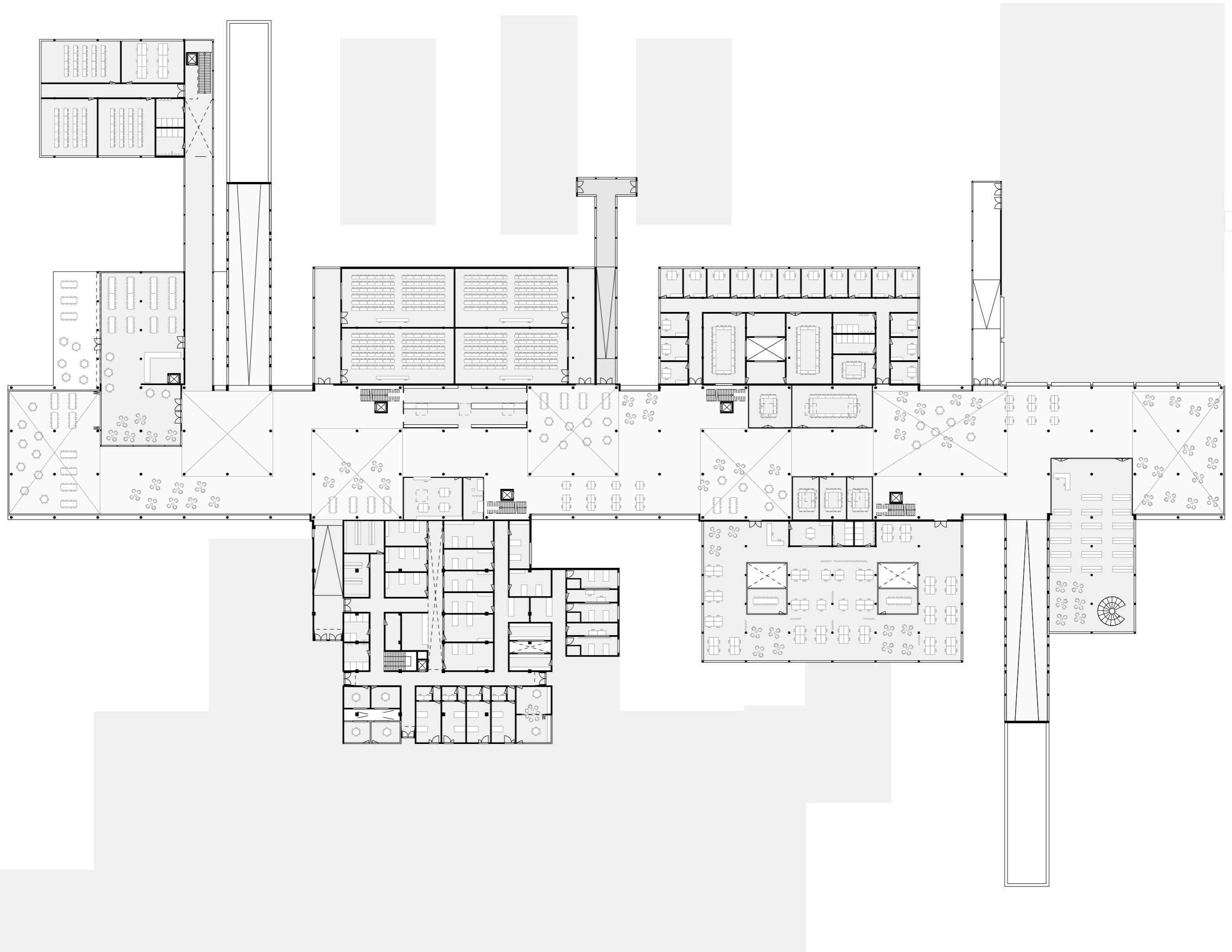
1st Floor

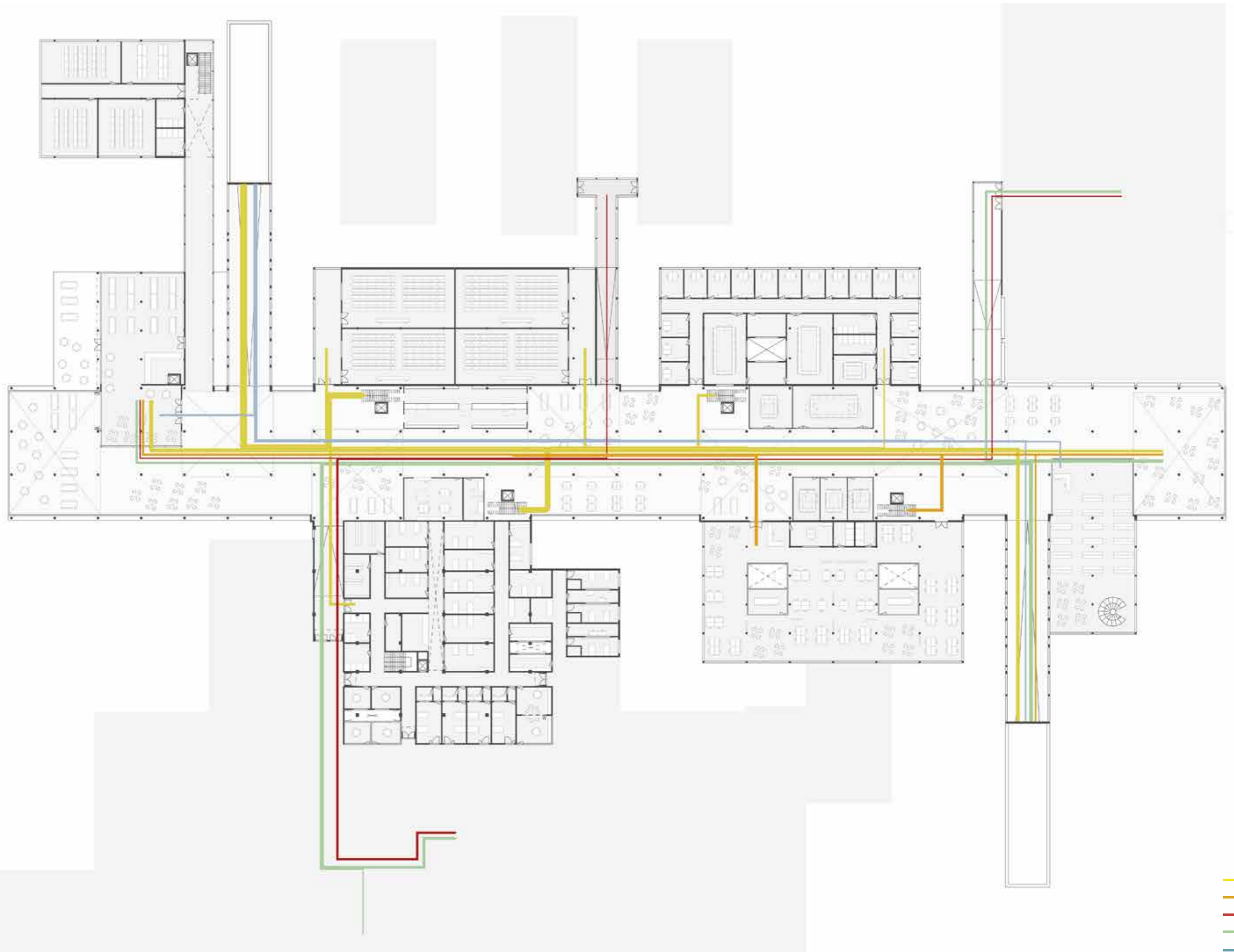


2nd Floor

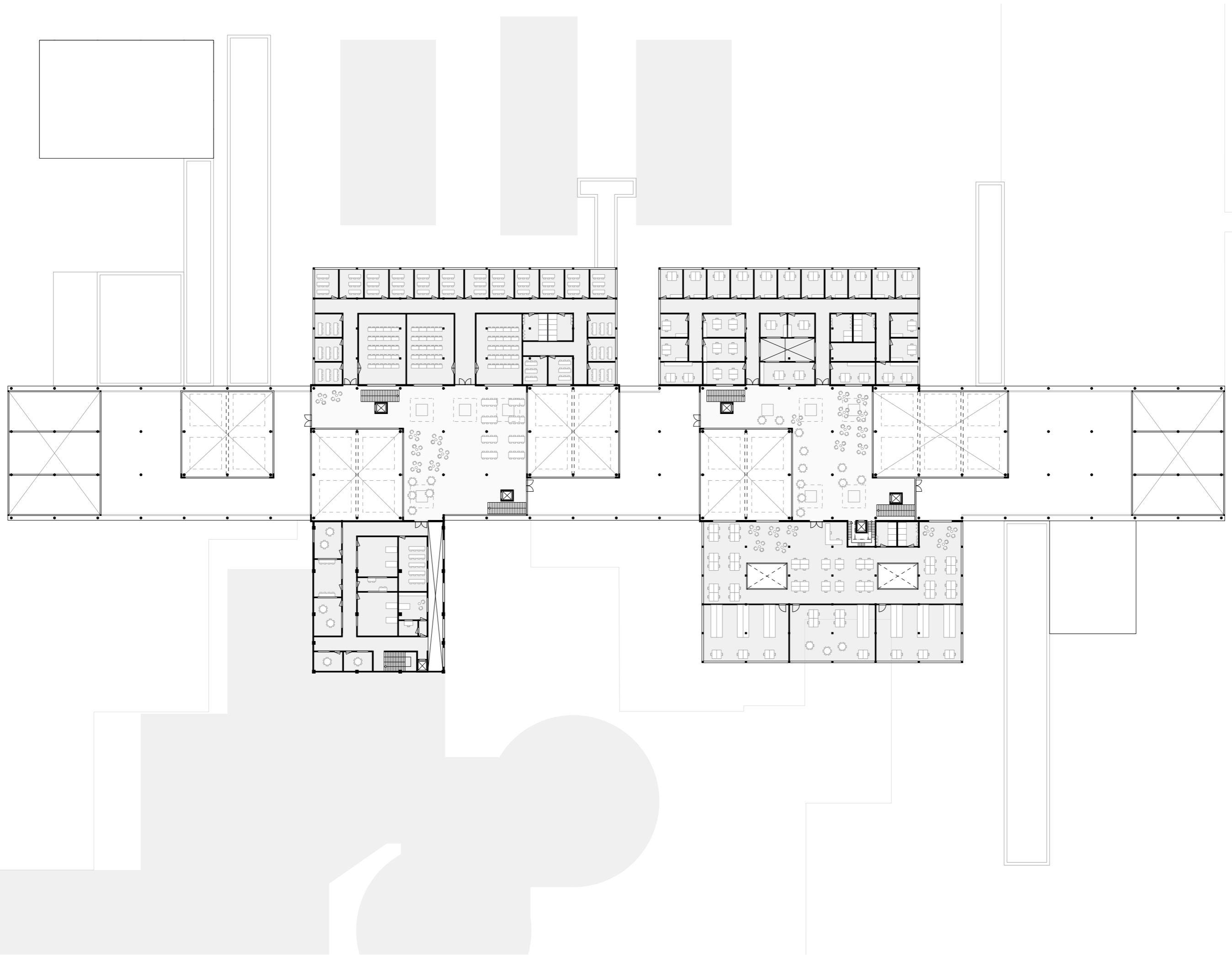
- Common Functions
- Research
- Offices
- School (HES)
- School (ES-TS)
- Open Space
- Circulation
- Technical & Service Rooms

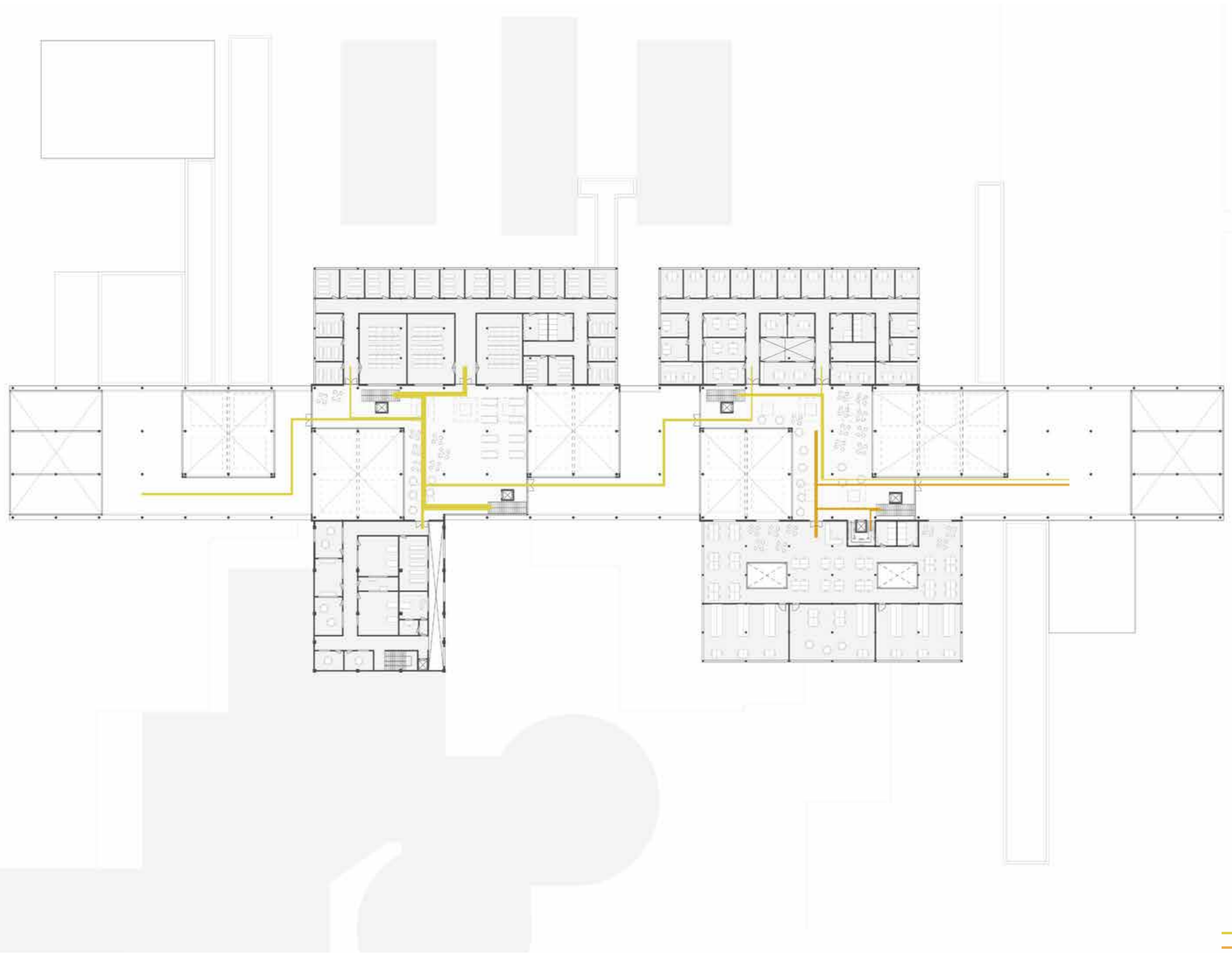






1st Floor - Circulation

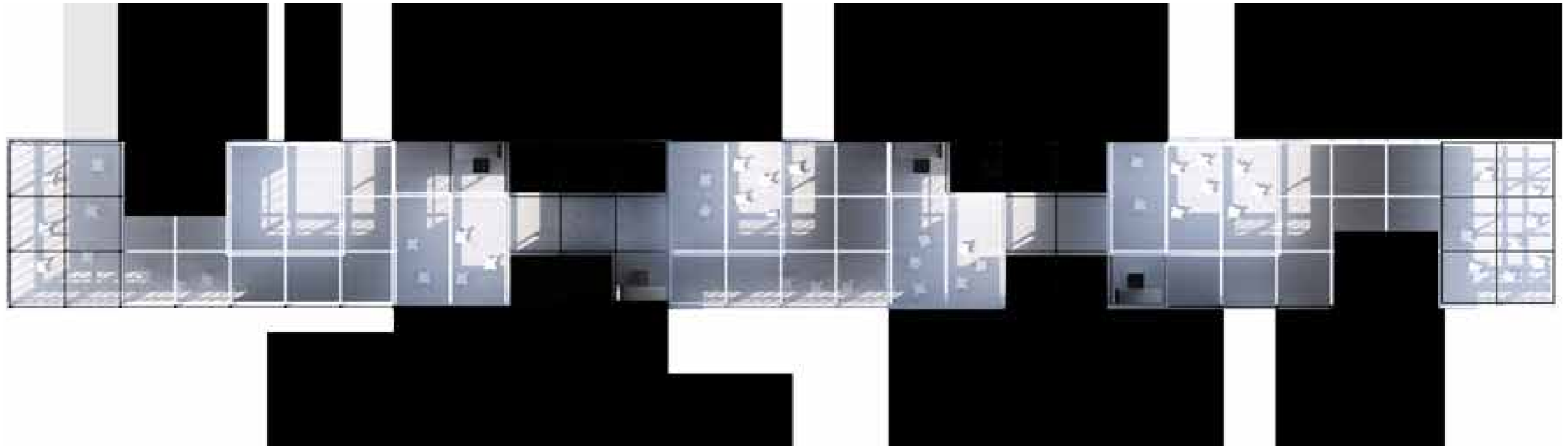


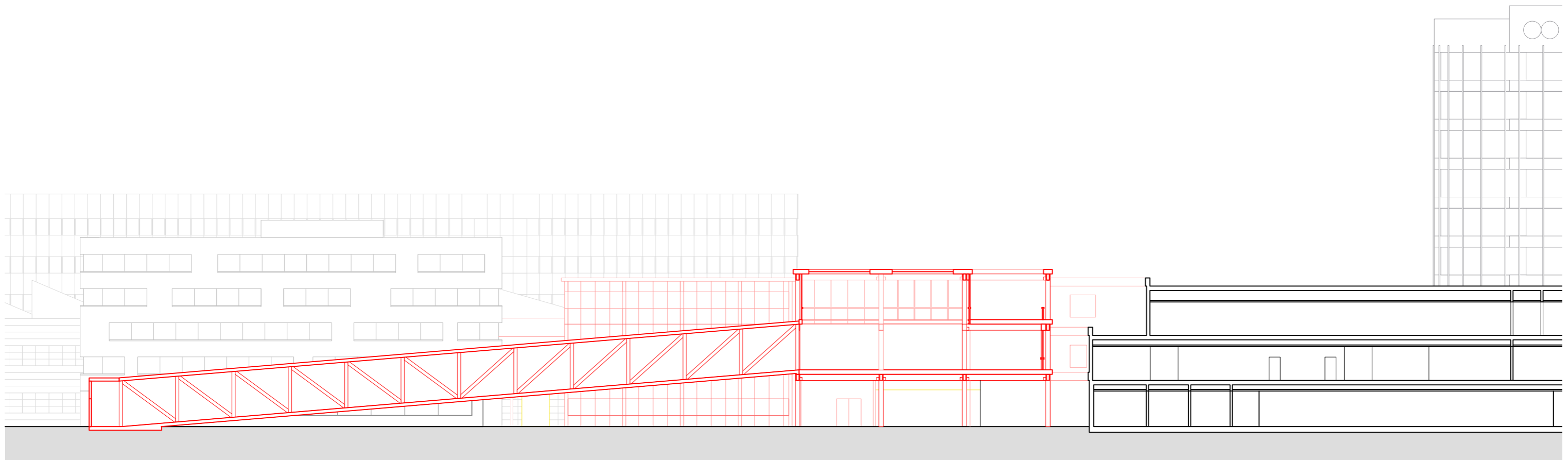


2nd Floor - Circulation

— HES
— Researchers

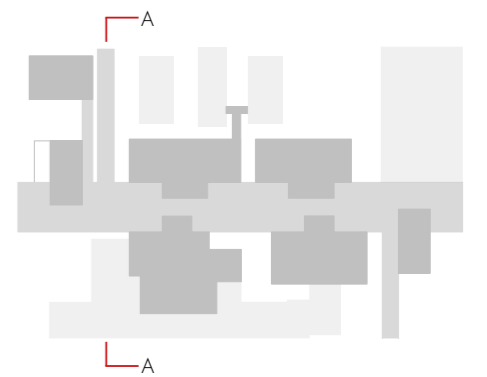


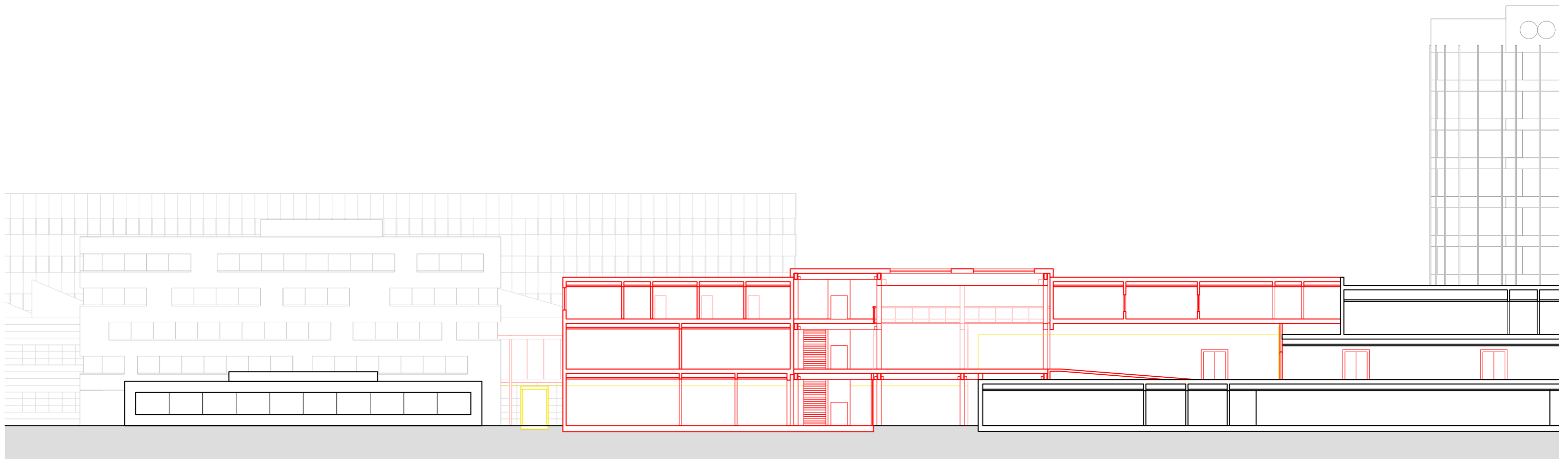




Section AA

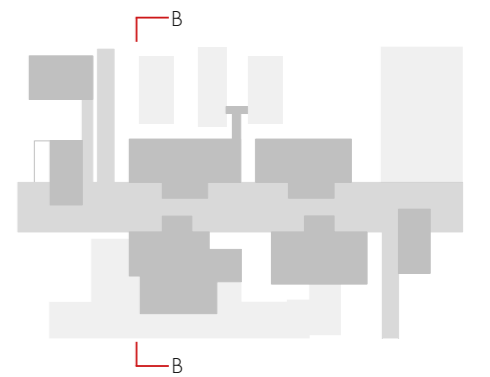
Section

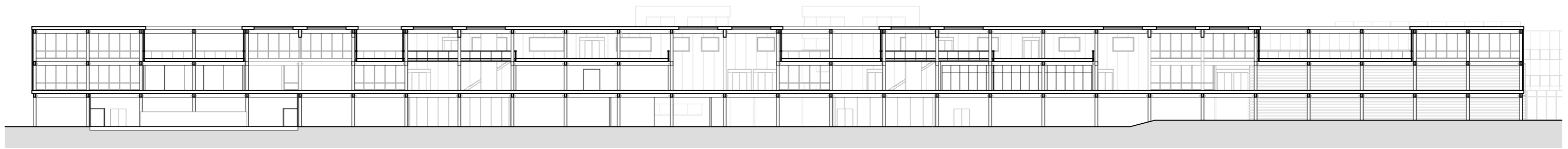




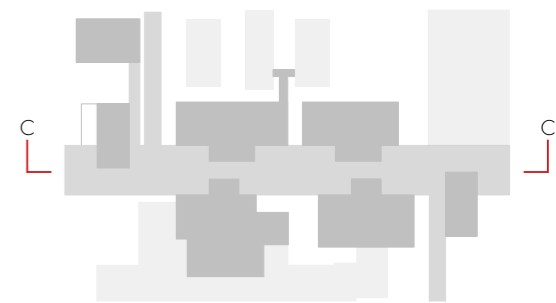
Section BB

Section

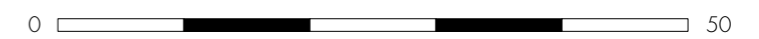


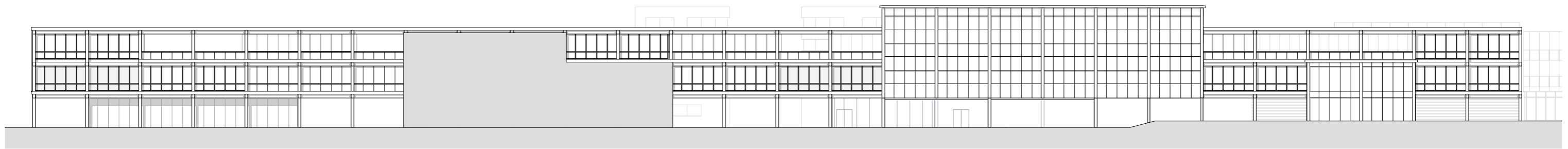


Section CC

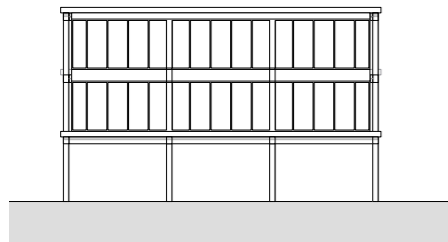


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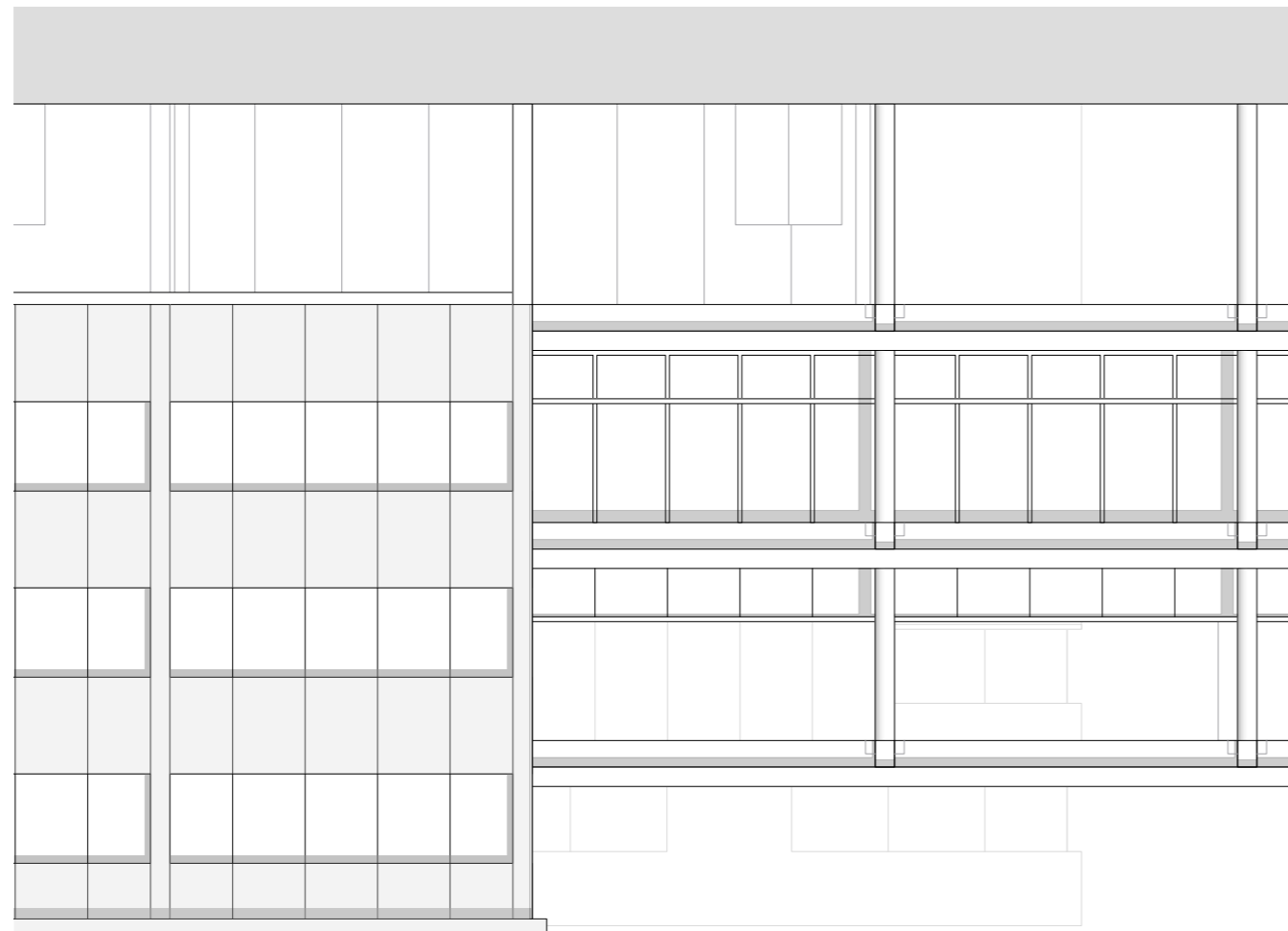




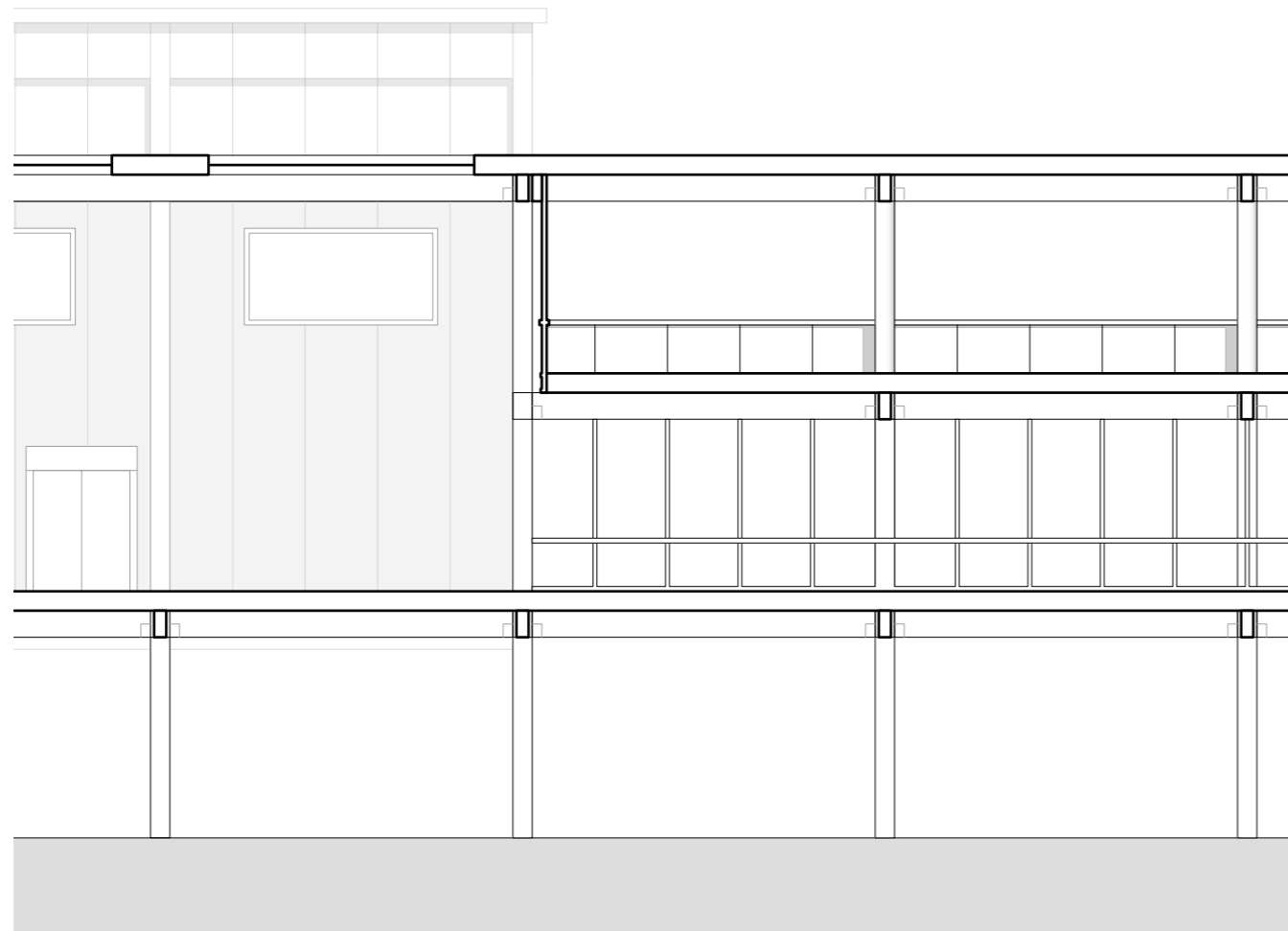
Elevation South



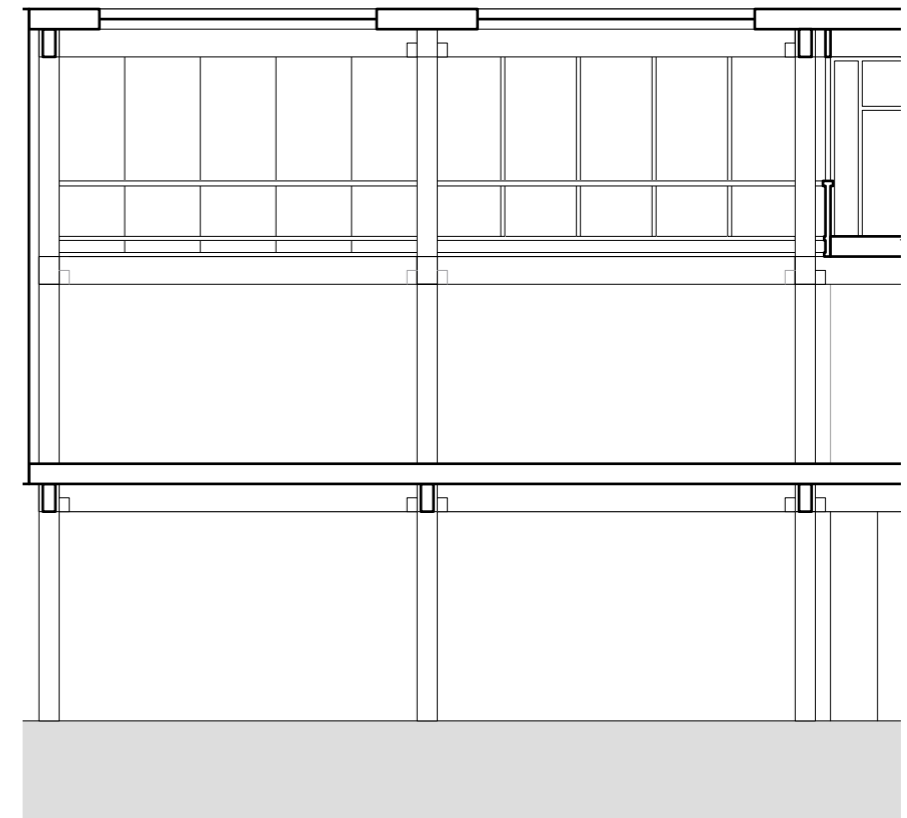
Elevation West



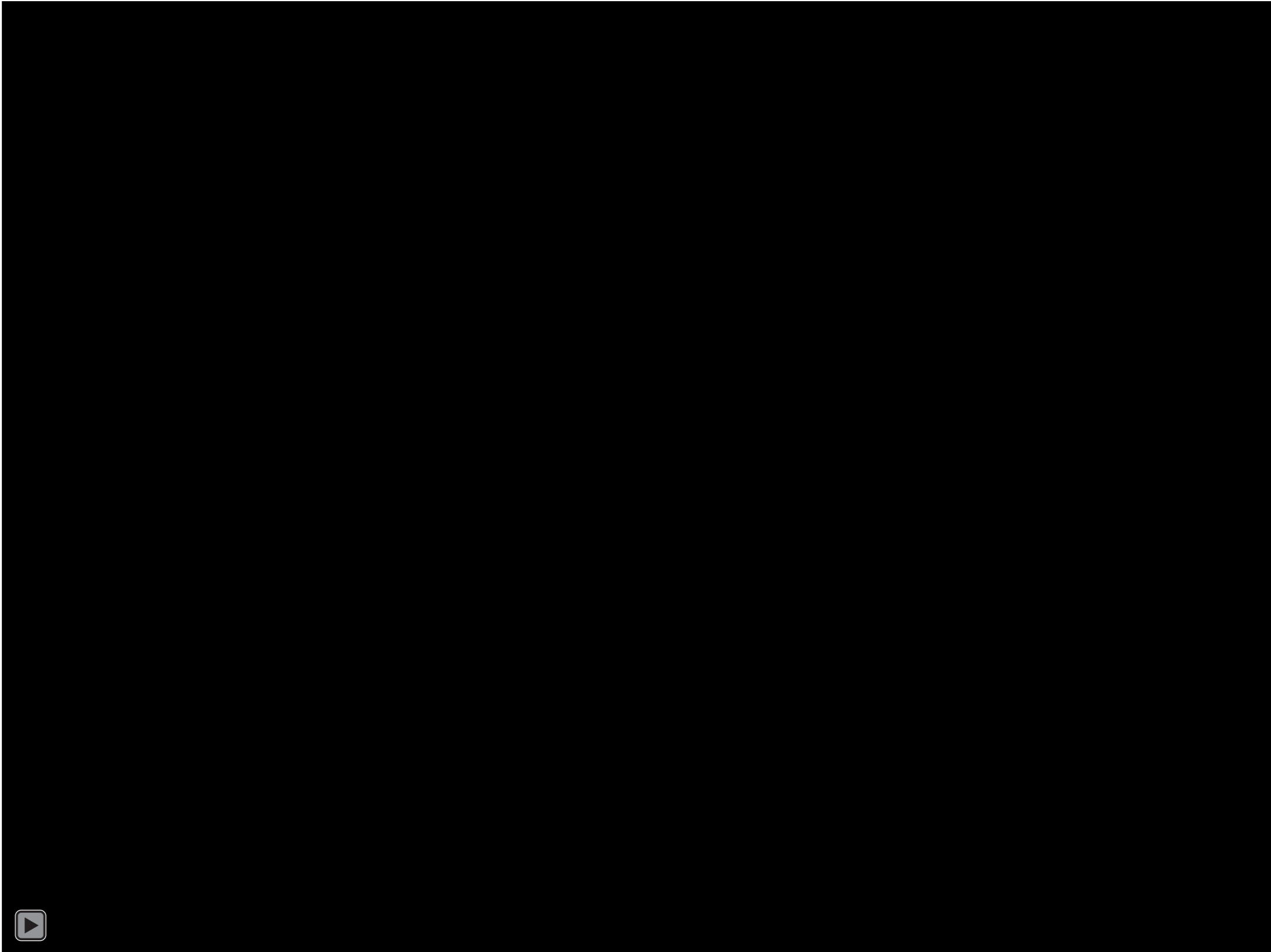
Outside Elevation South



Inside Elevation South



Inside Elevation West





- Alteration
- Care
- Medical Rooms
- Intensive Care
- Emergency
- Operation Space
- Circulation





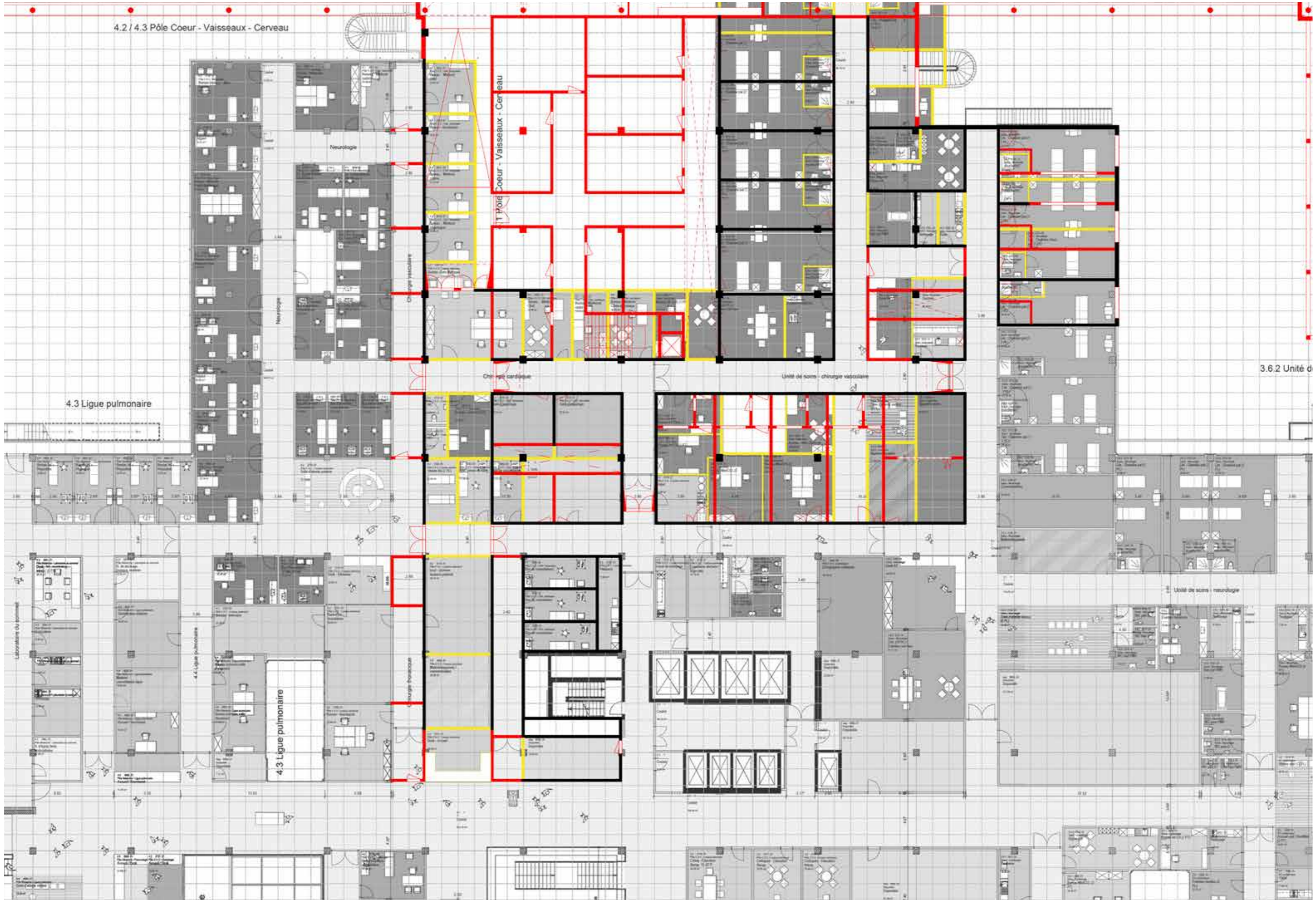
4.3 Ligue pulmonaire

4.1 Pôle Coeur - Vaisseaux - Cerveau

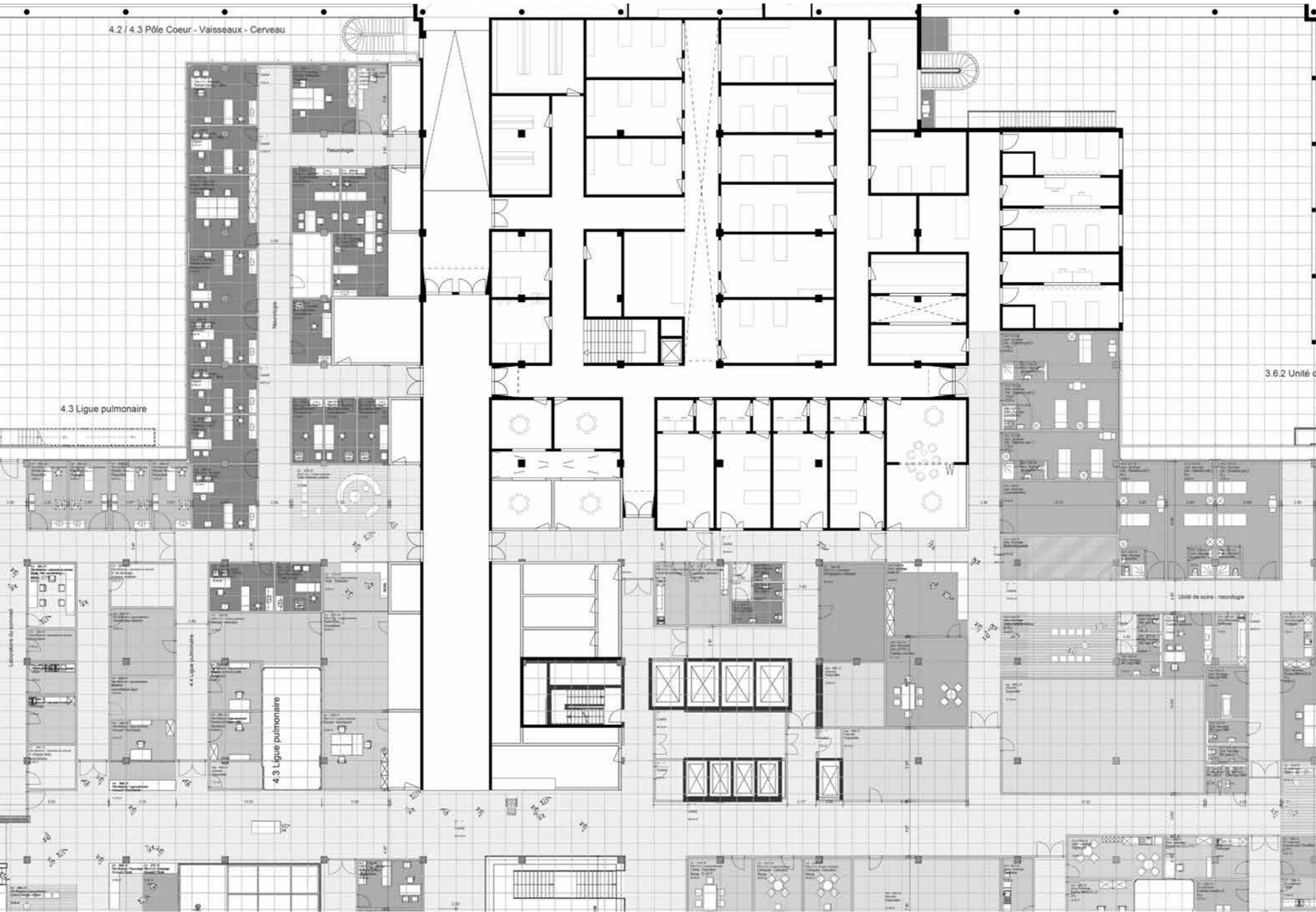
3.6.2 Unité d

4.3 Ligue pulmonaire





4.2 / 4.3 Pôle Coeur - Vaisseaux - Cerveau



3.6.2 Unité de



Interior View Spine - 1st Floor



Interior View Spine - 2nd Floor

