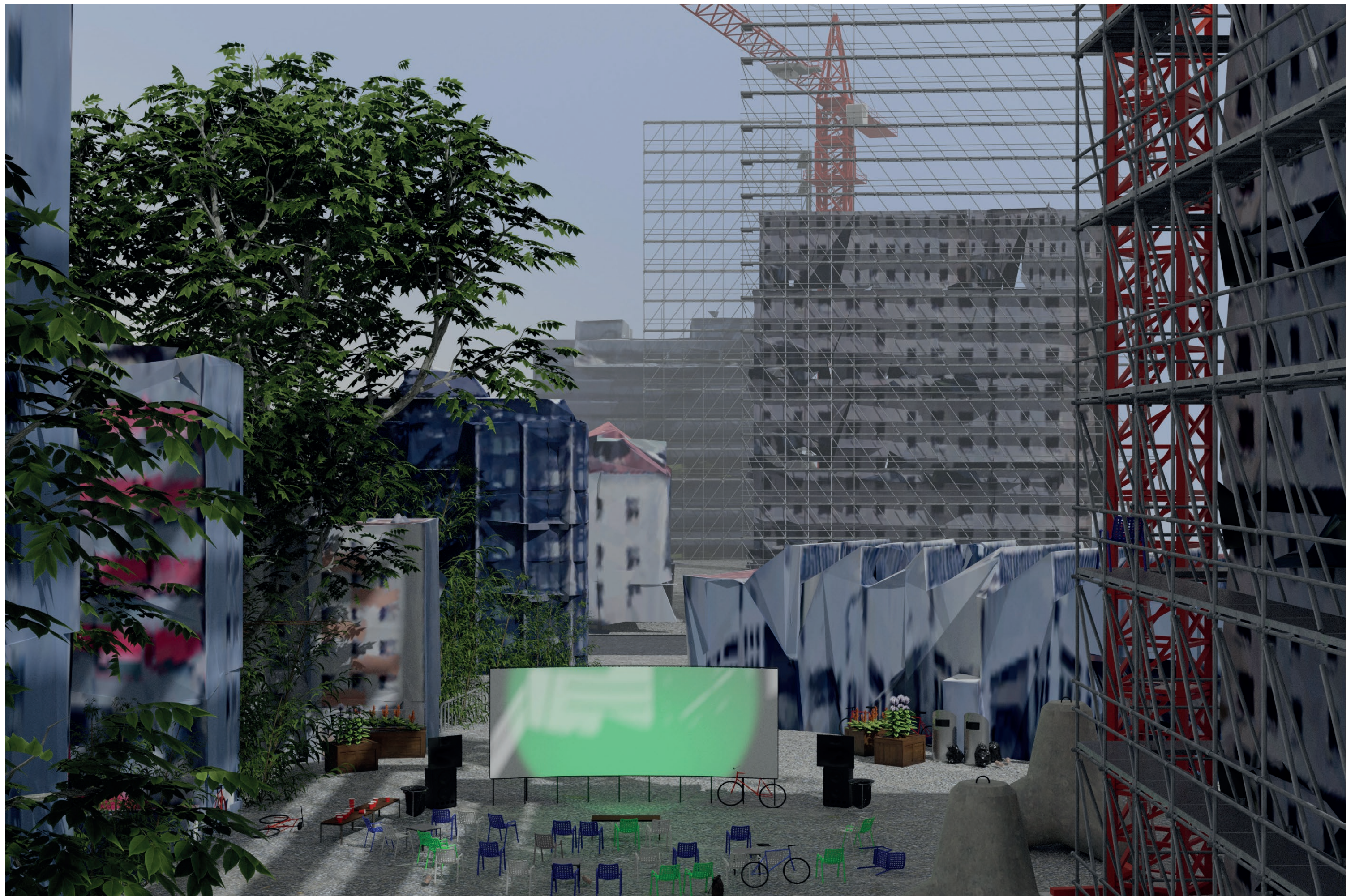
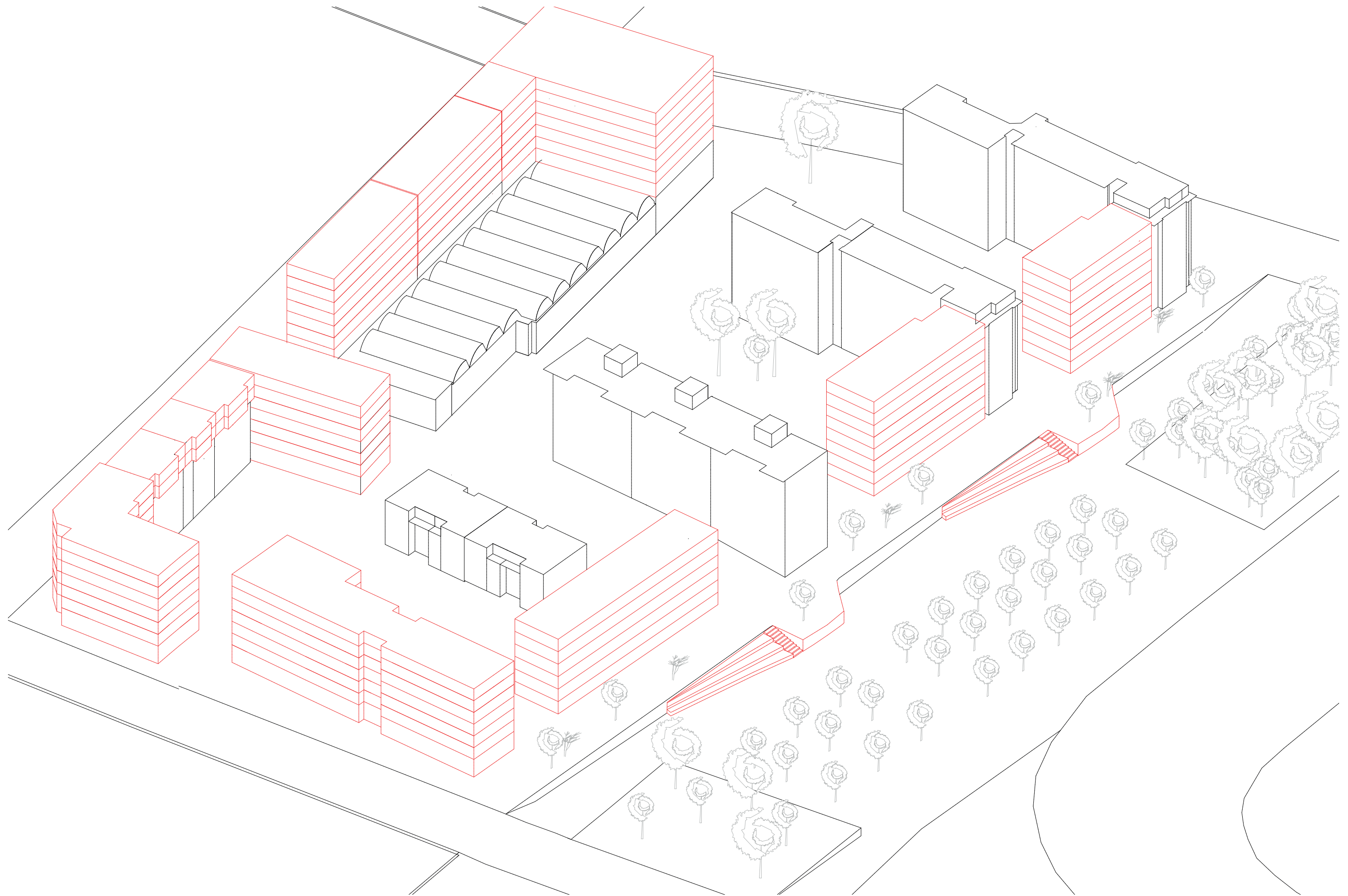


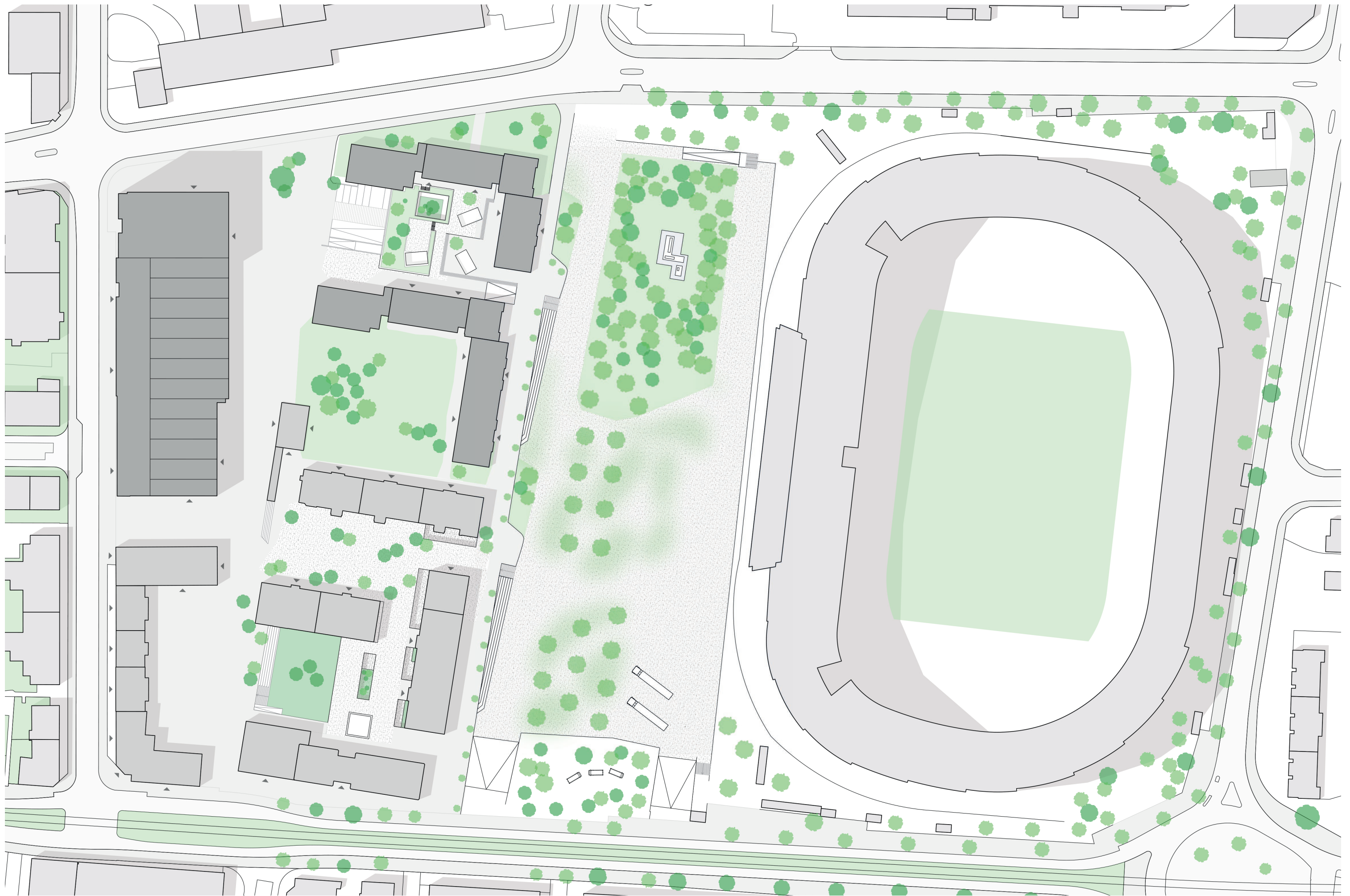


vision
FS 21, Studio Gigon / Guyer, Leitung Mike Guyer

Students: Frano Karlovic, Theodor Domanski, 6. Semester, Assistant: Kathrin Sindelar



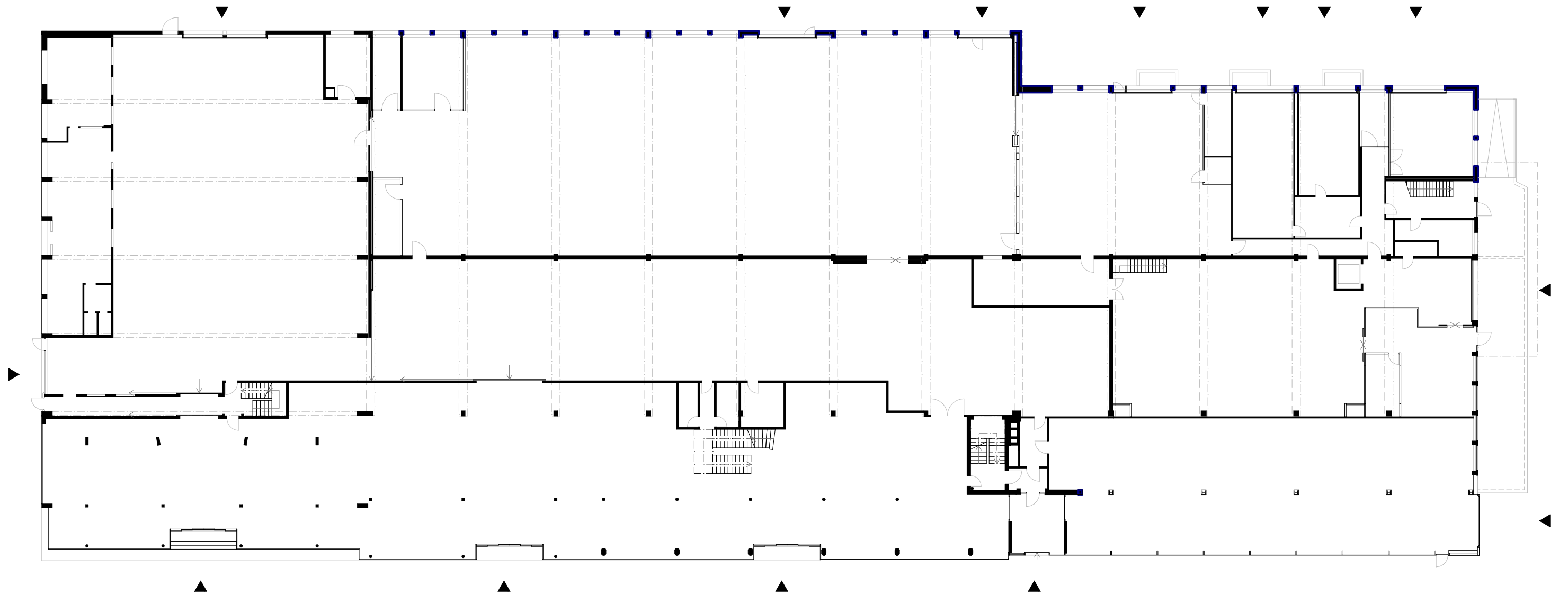




site plan 100 m

FS 21, Studio Gigon / Guyer, Leitung Mike Guyer

Students: Frano Karlovic, Theodor Domanski, 6. Semester, Assistant: Kathrin Sindelar

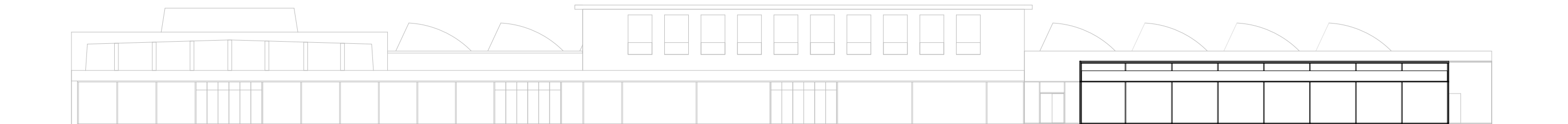
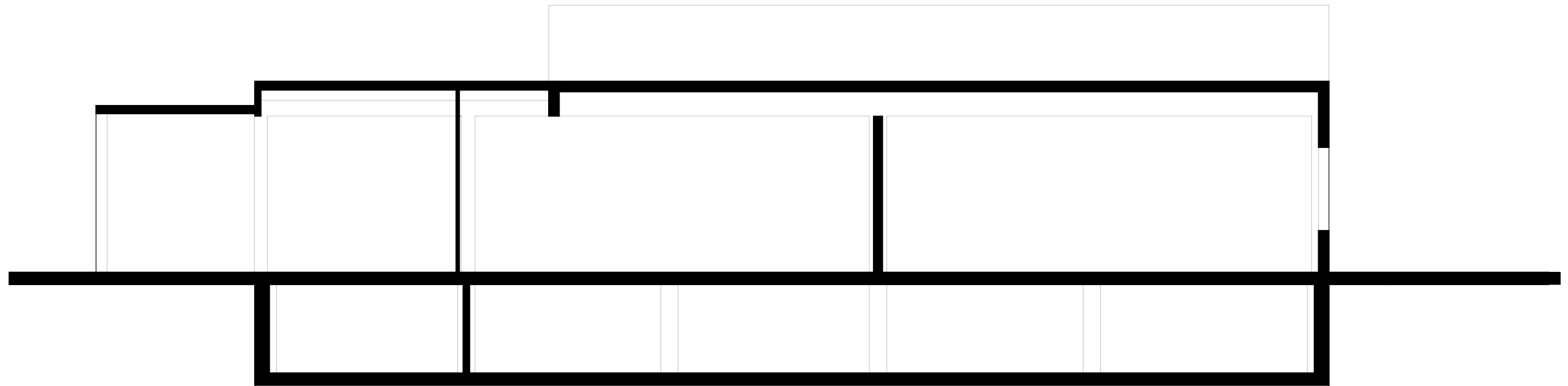


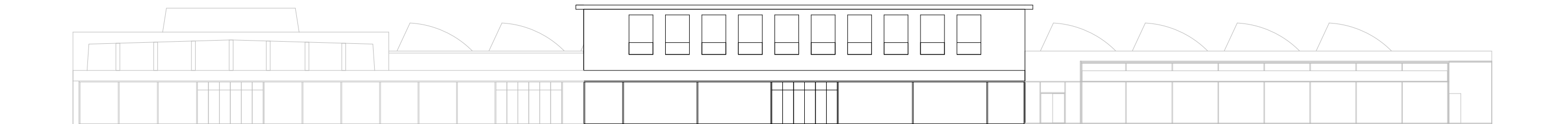
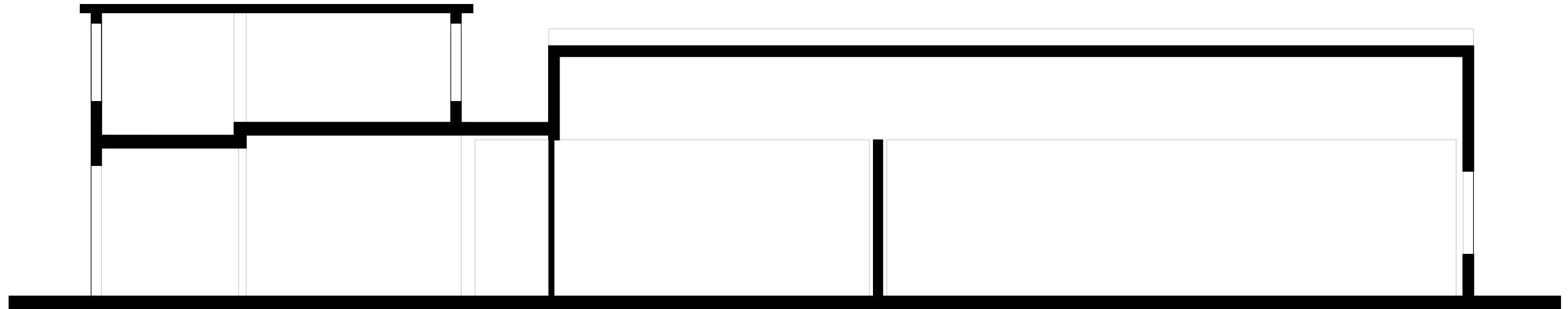
1 10

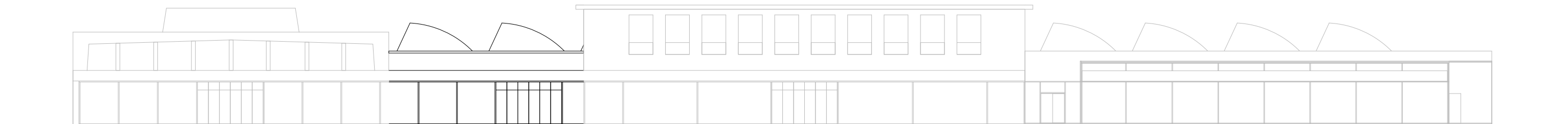
FS 21, Studio Gigon / Guyer, with Mike Guyer

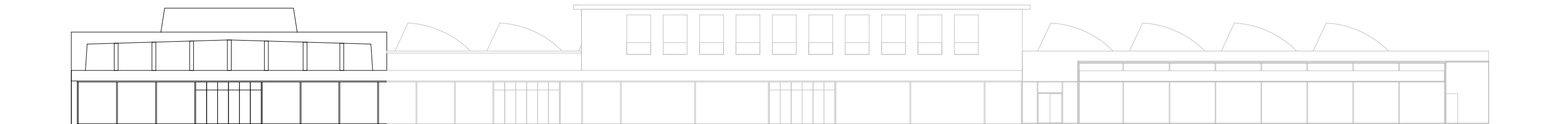
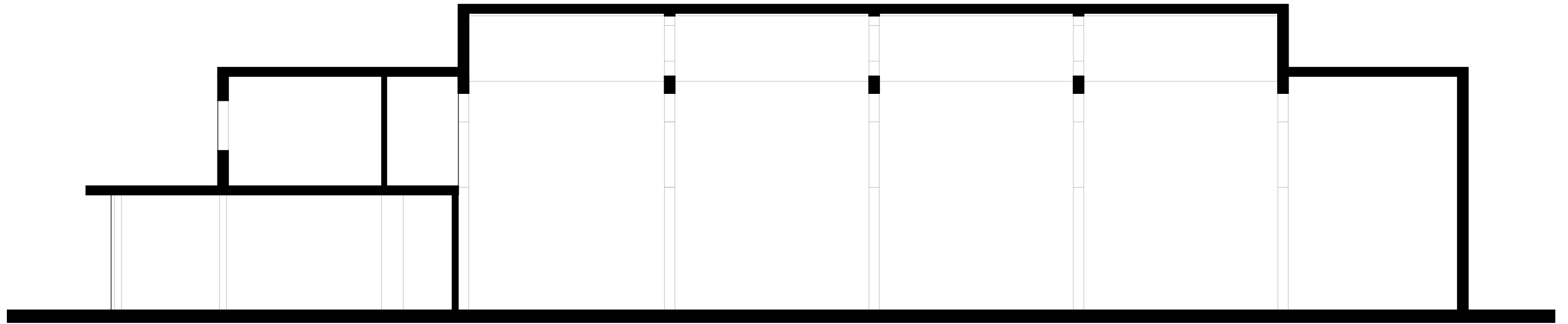
ground floor existing fabric

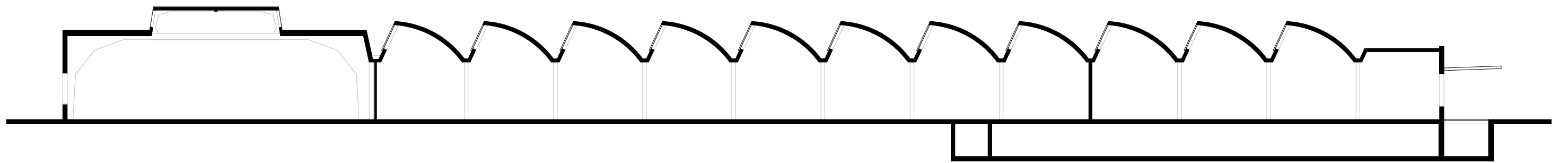
Student: Frano Karlovic, 6. Semester, Assistant : Kathrin Sindelar

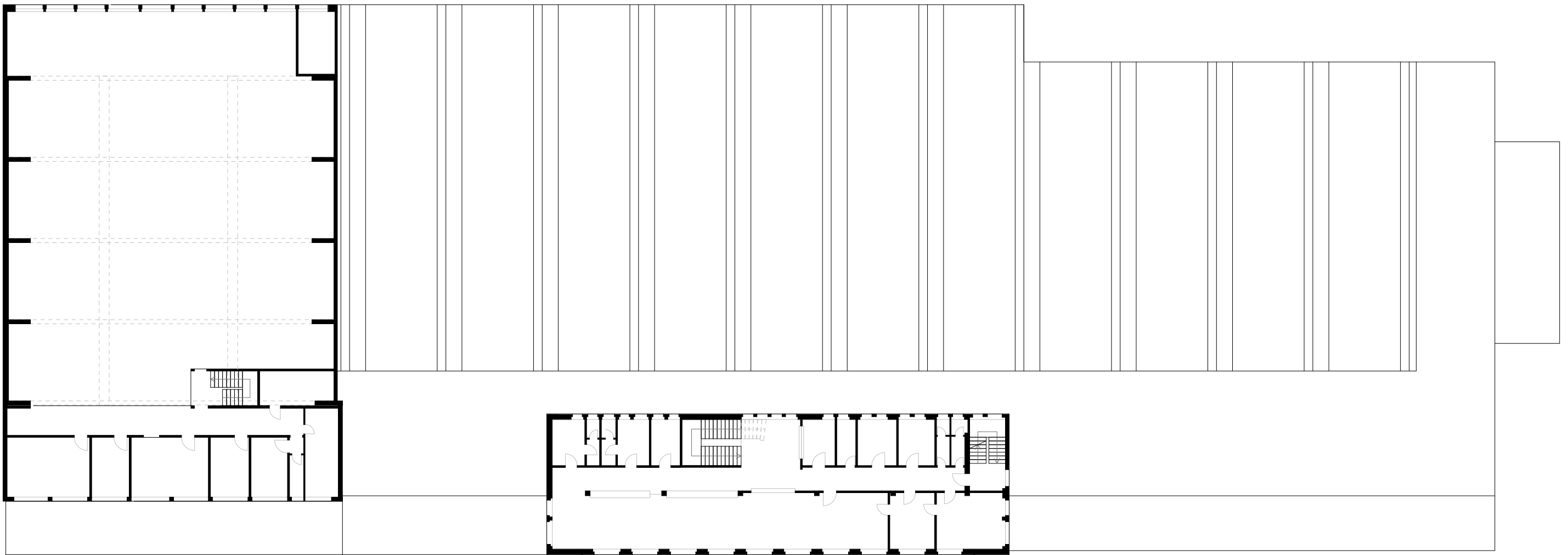












1 10

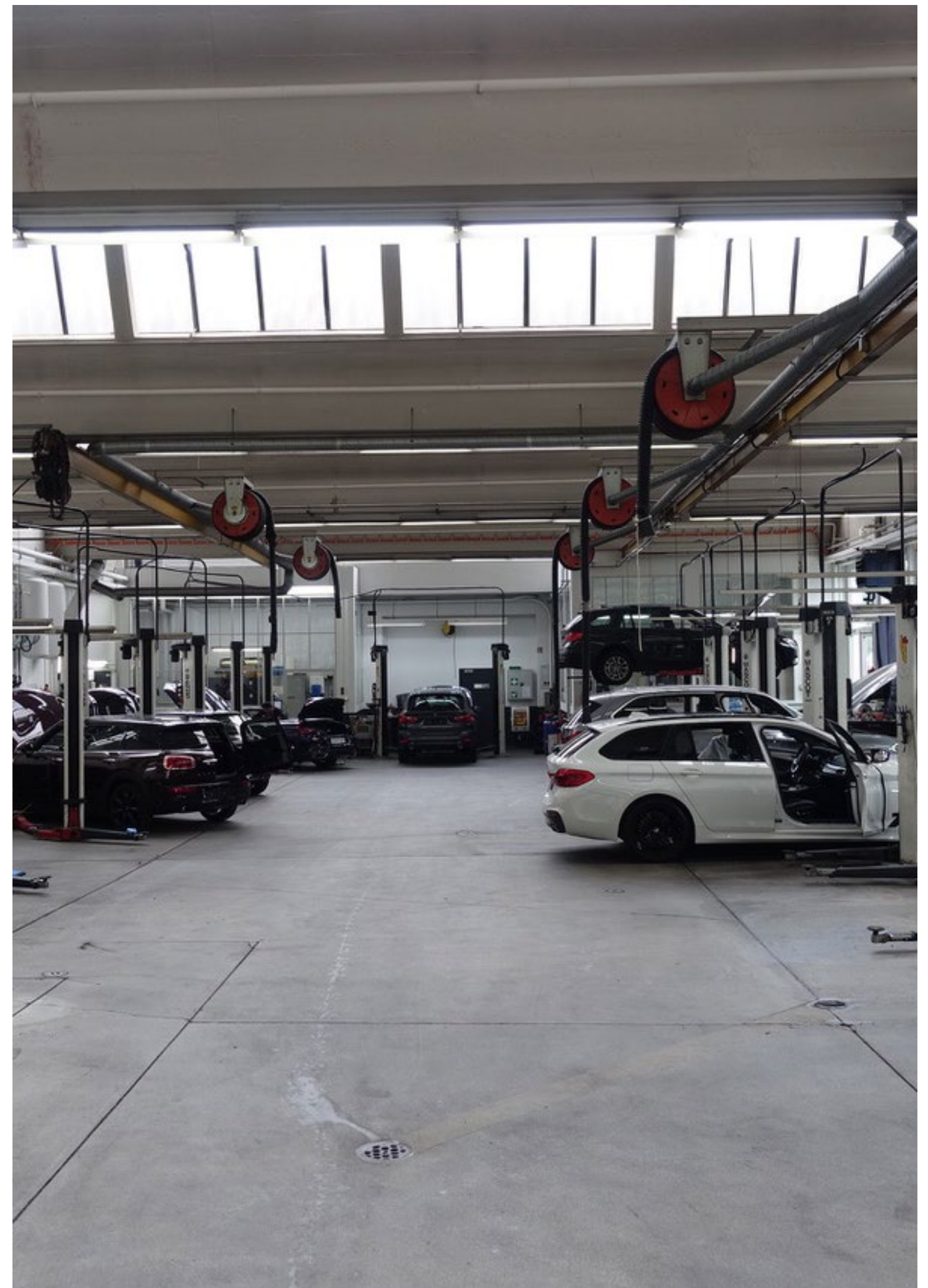
FS 21, Studio Gigon / Guyer, with Mike Guyer

ground floor existing fabric

Student: Frano Karlovic, 6. Semester, Assistant : Kathrin Sindelar



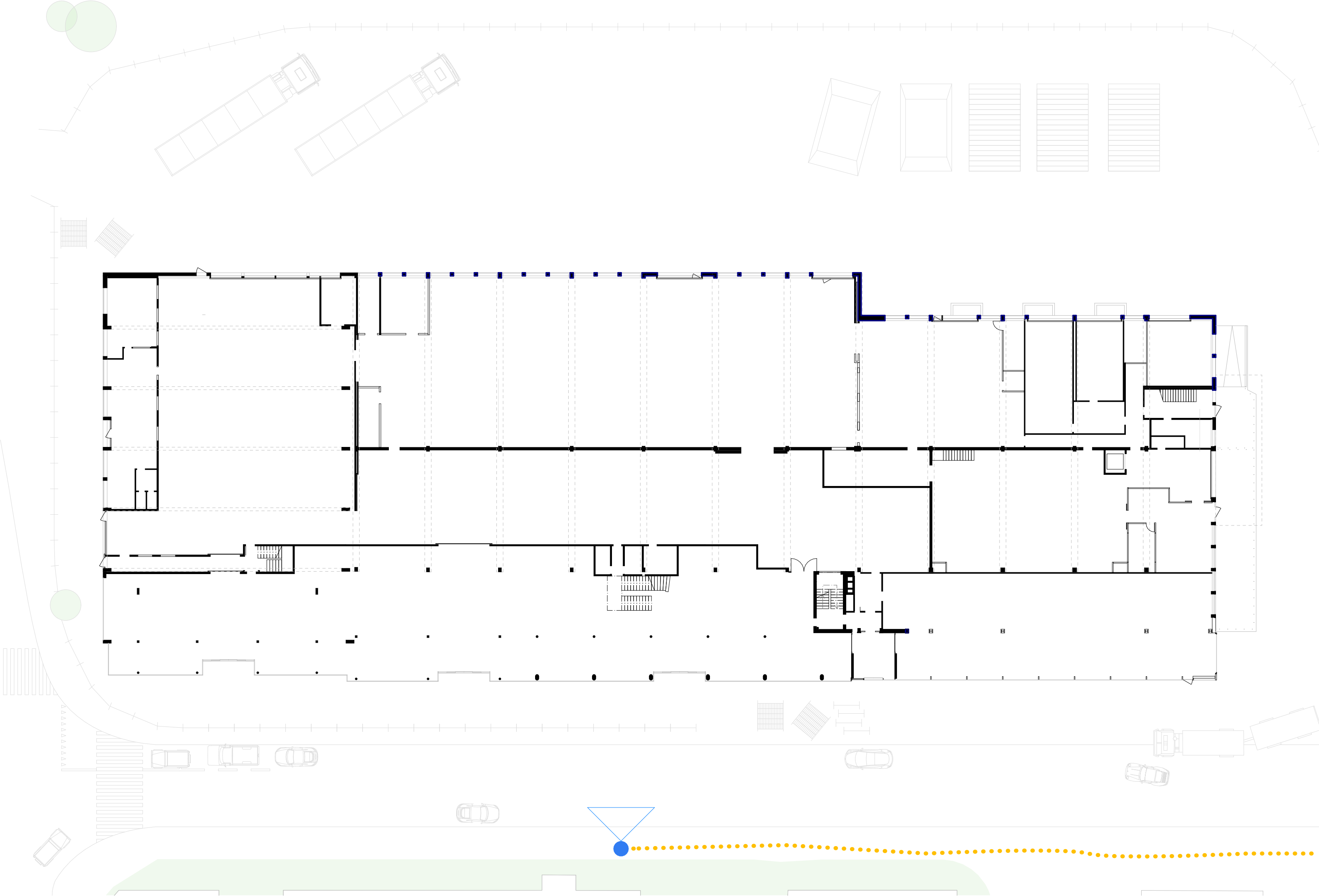
FS 21, Studio Gigon / Guyer, with Mike Guyer

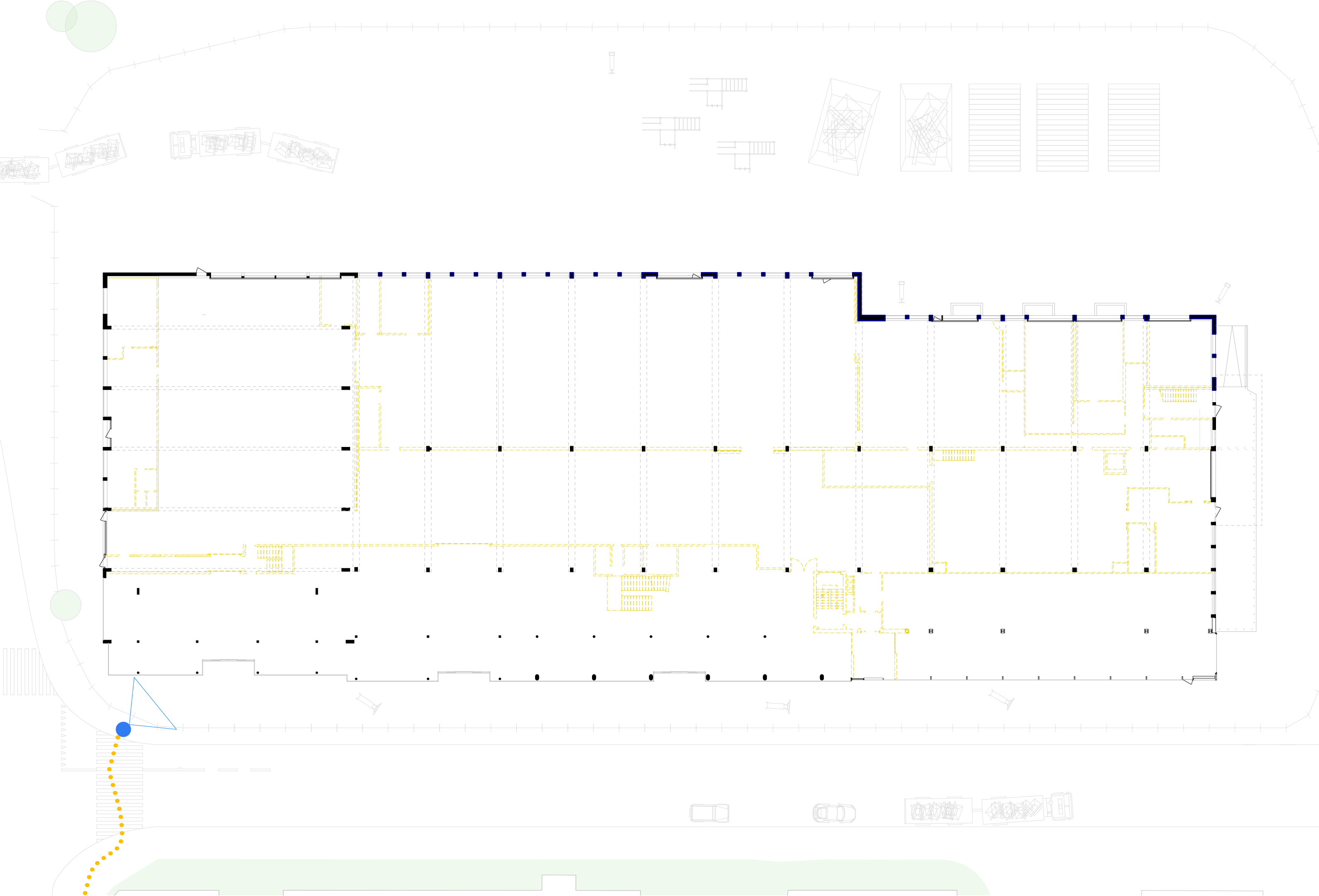


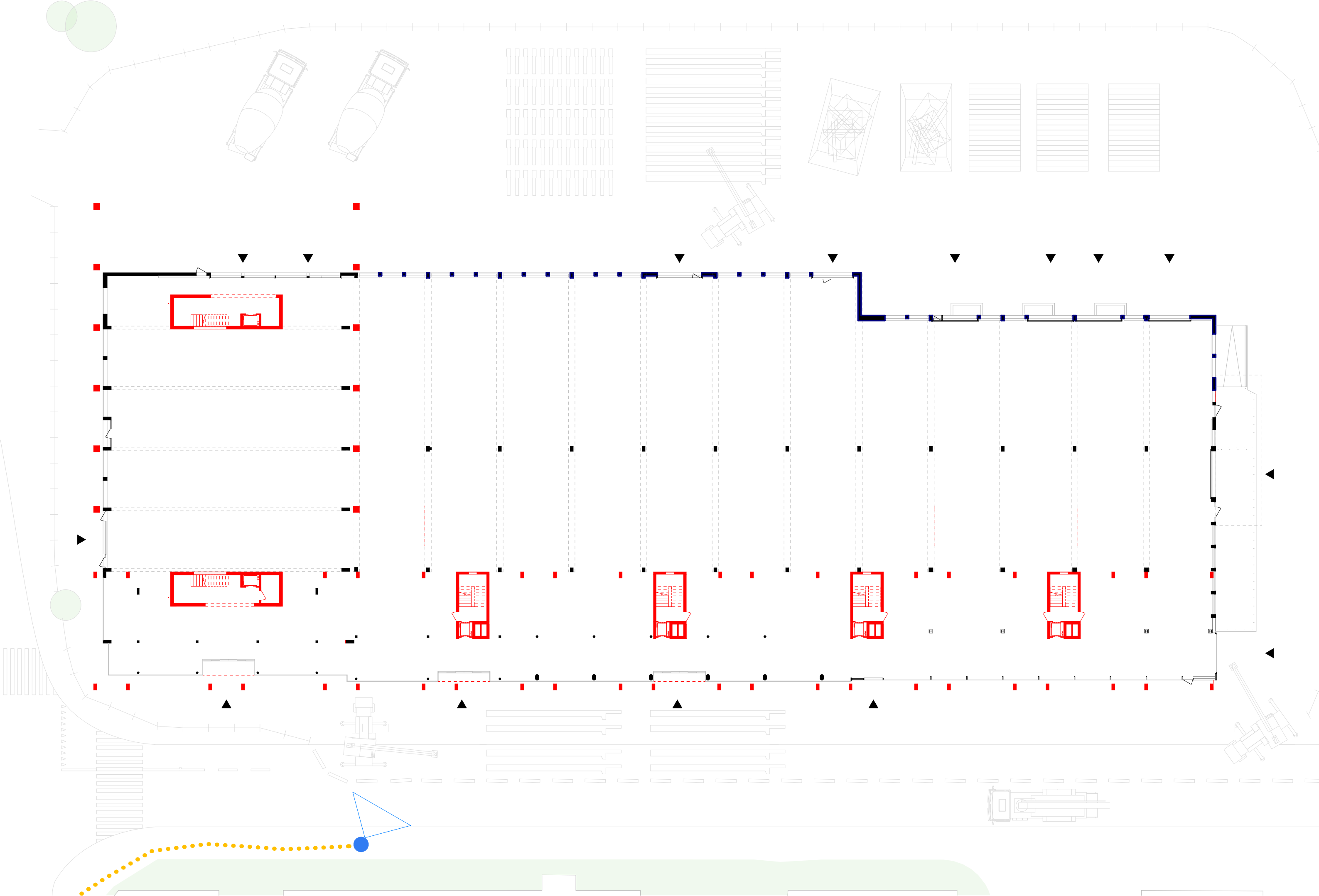
Student: Frano Karlovic, 6. Semester, Assistant : Kathrin Sindelar

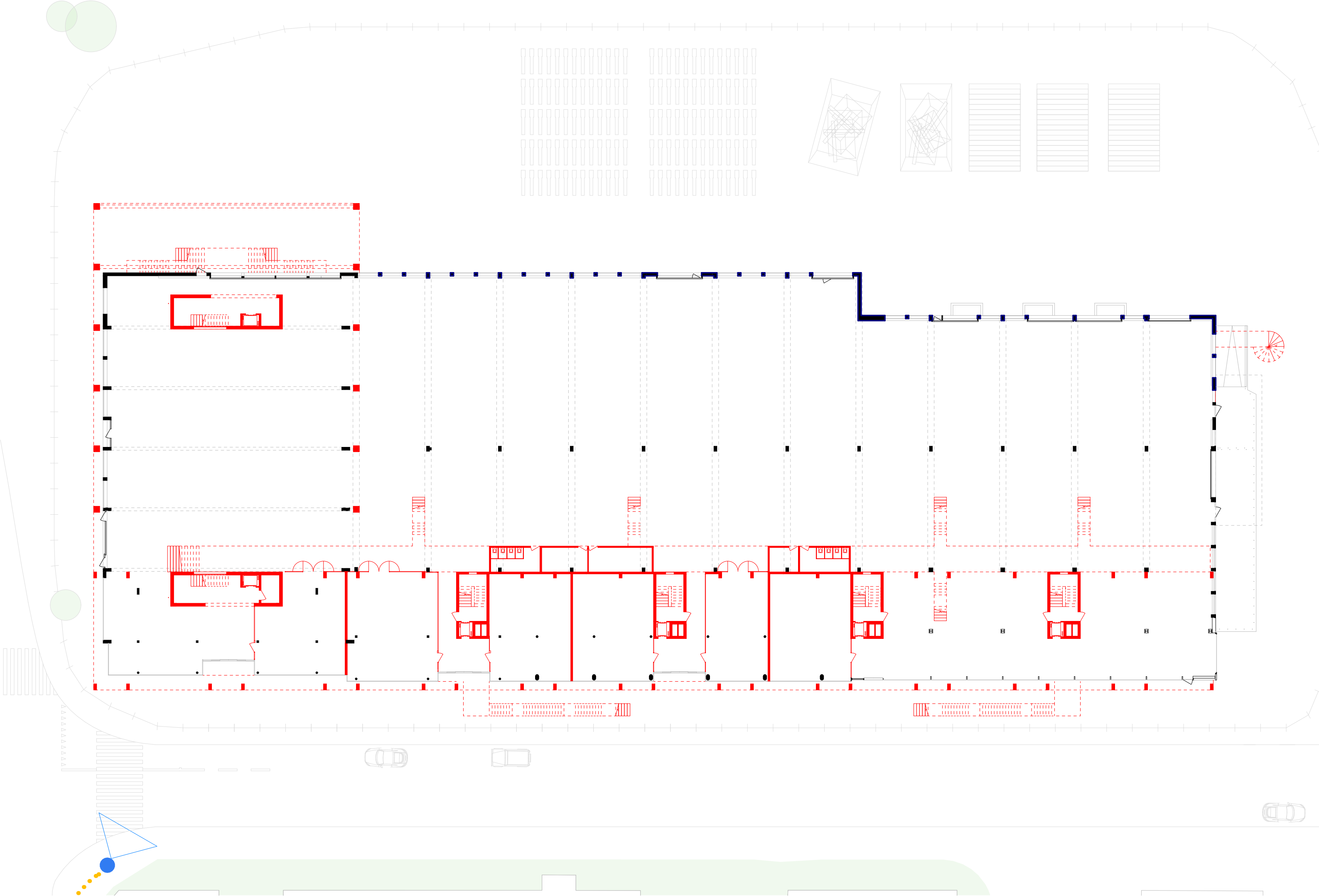
Mirko

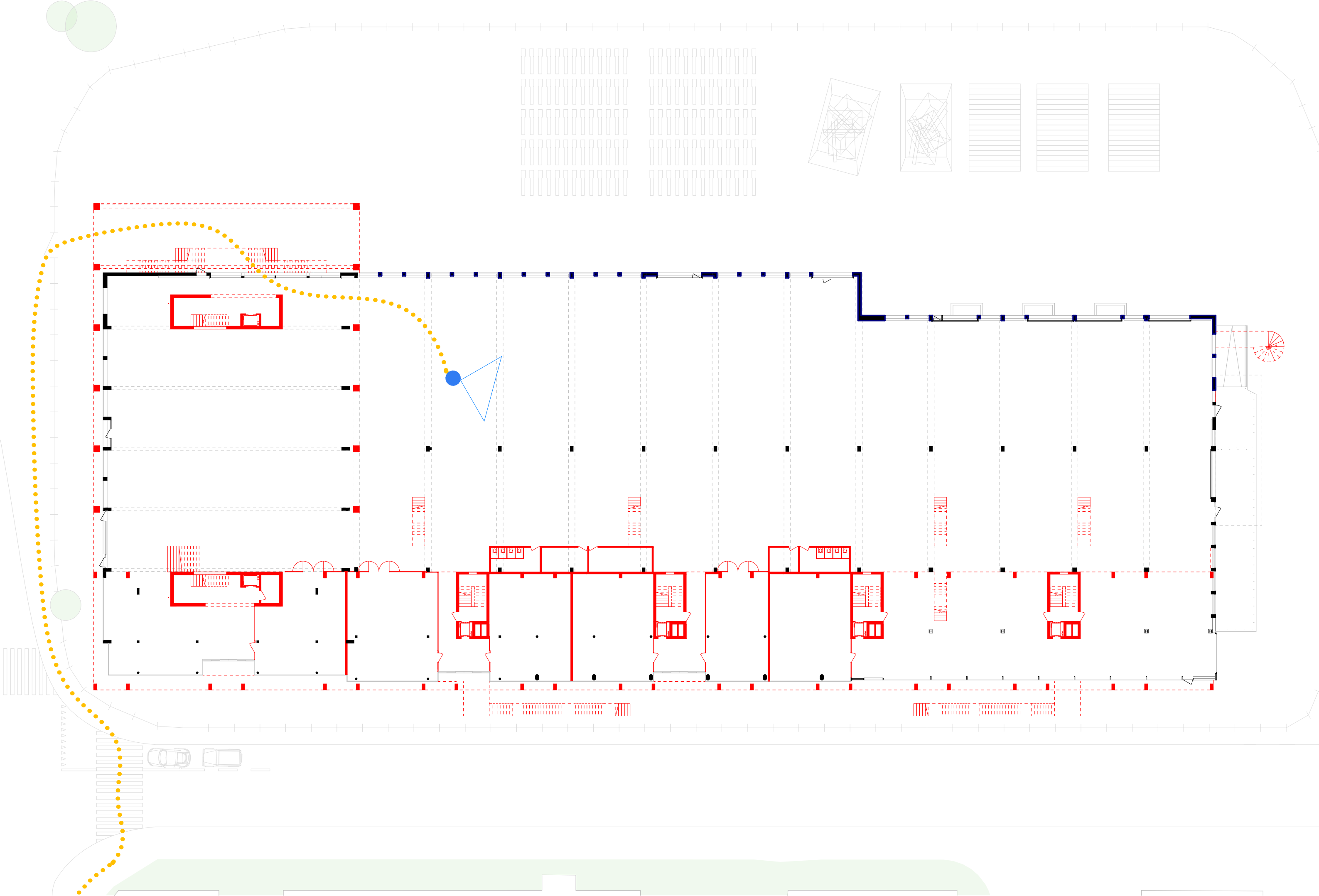


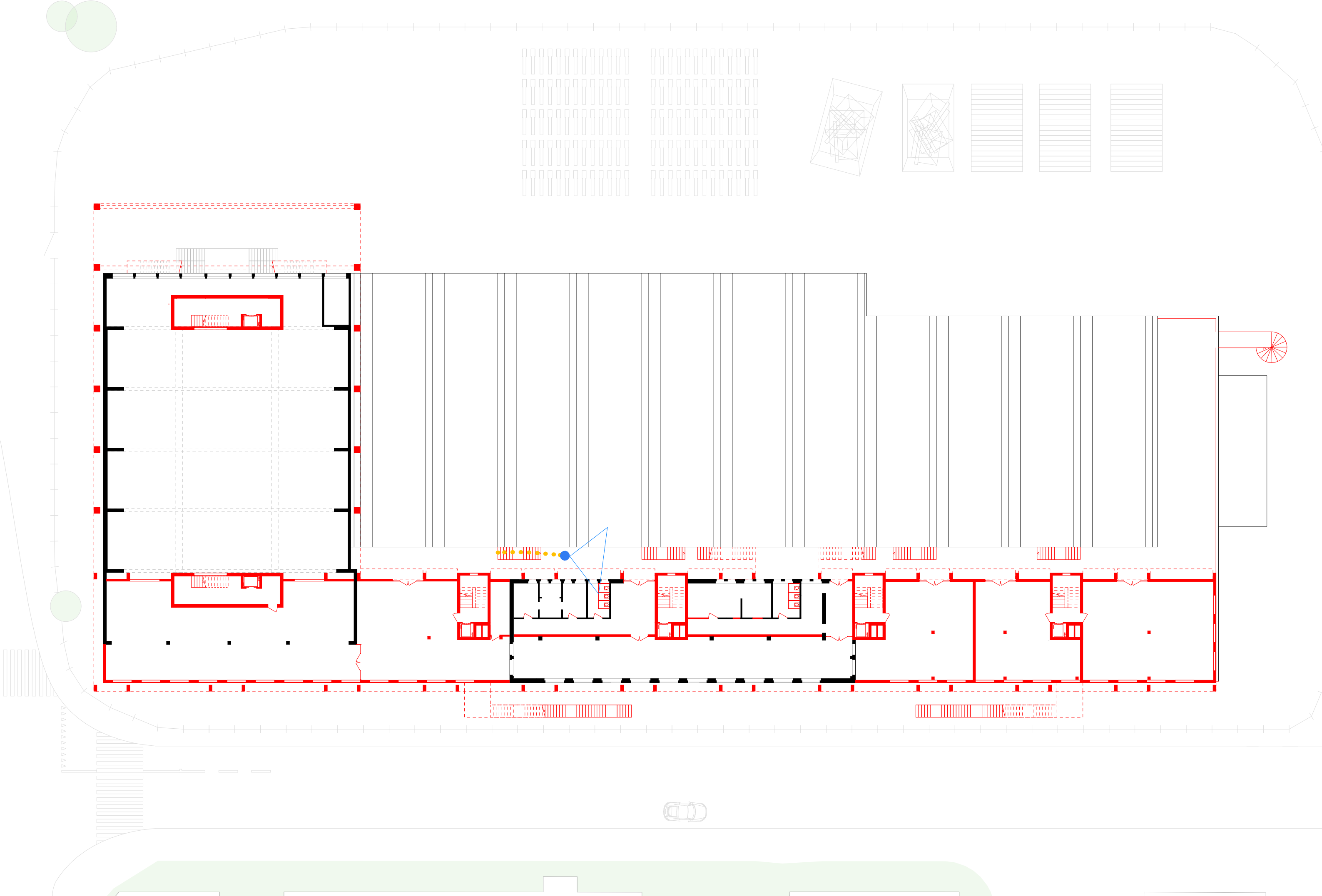


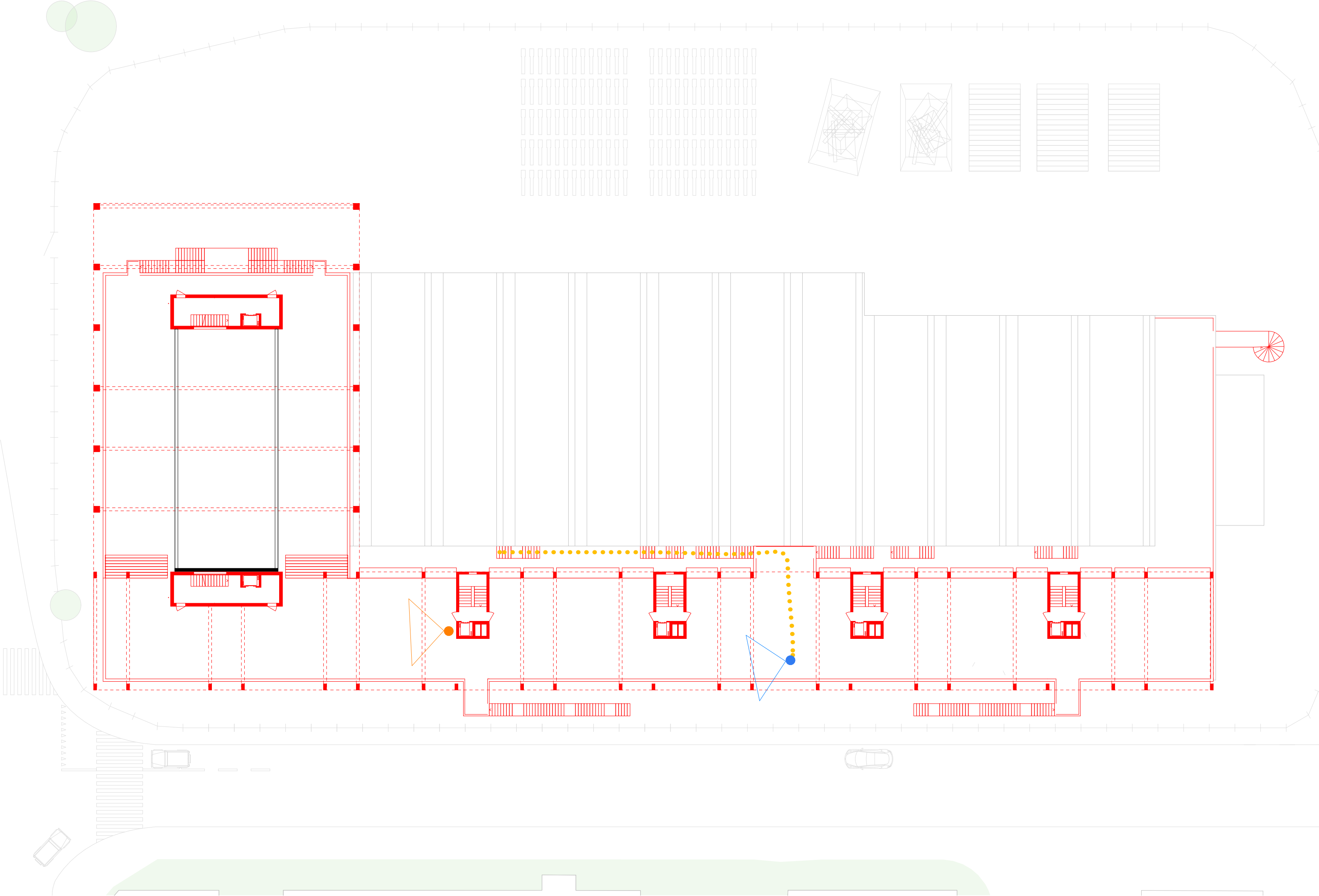


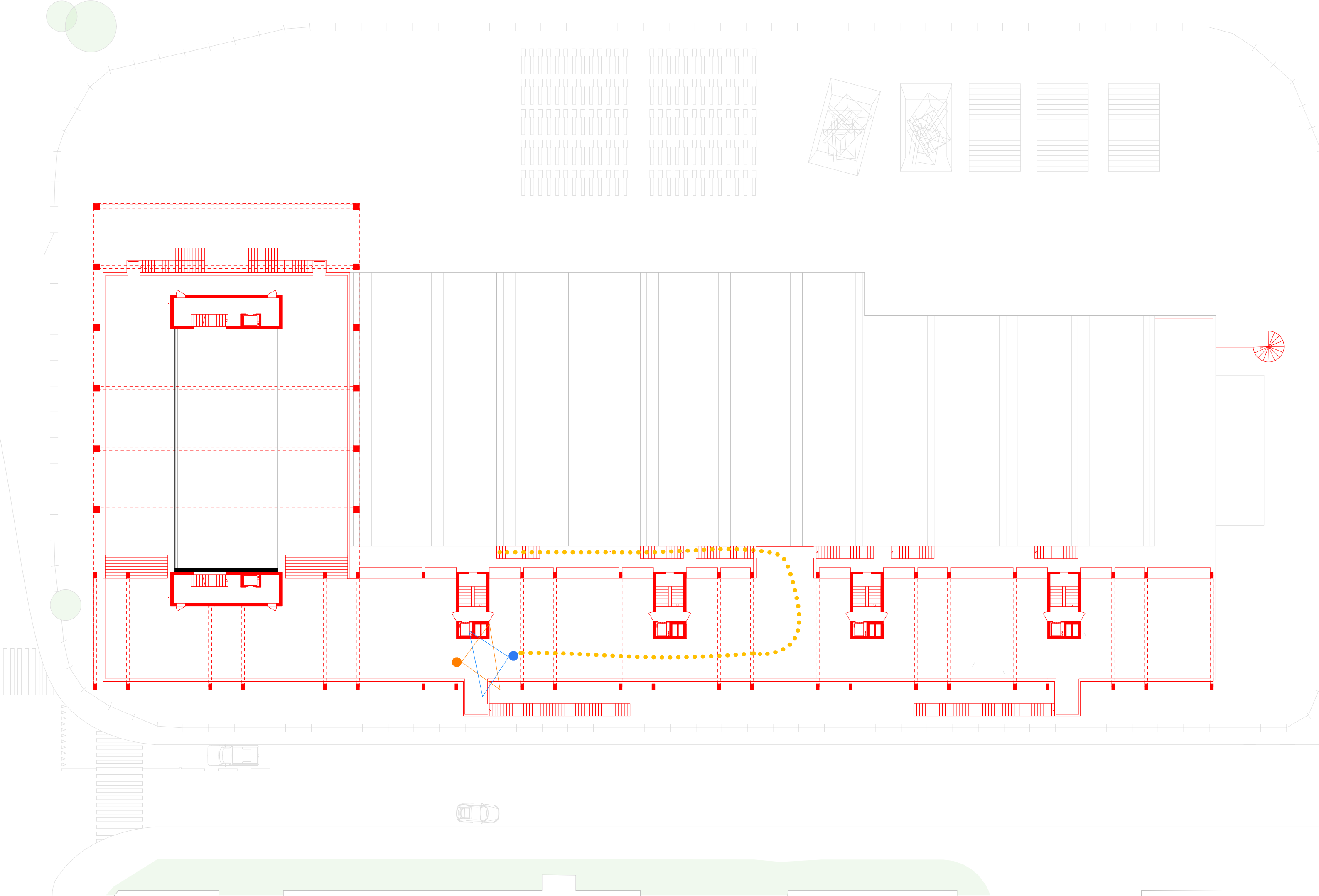


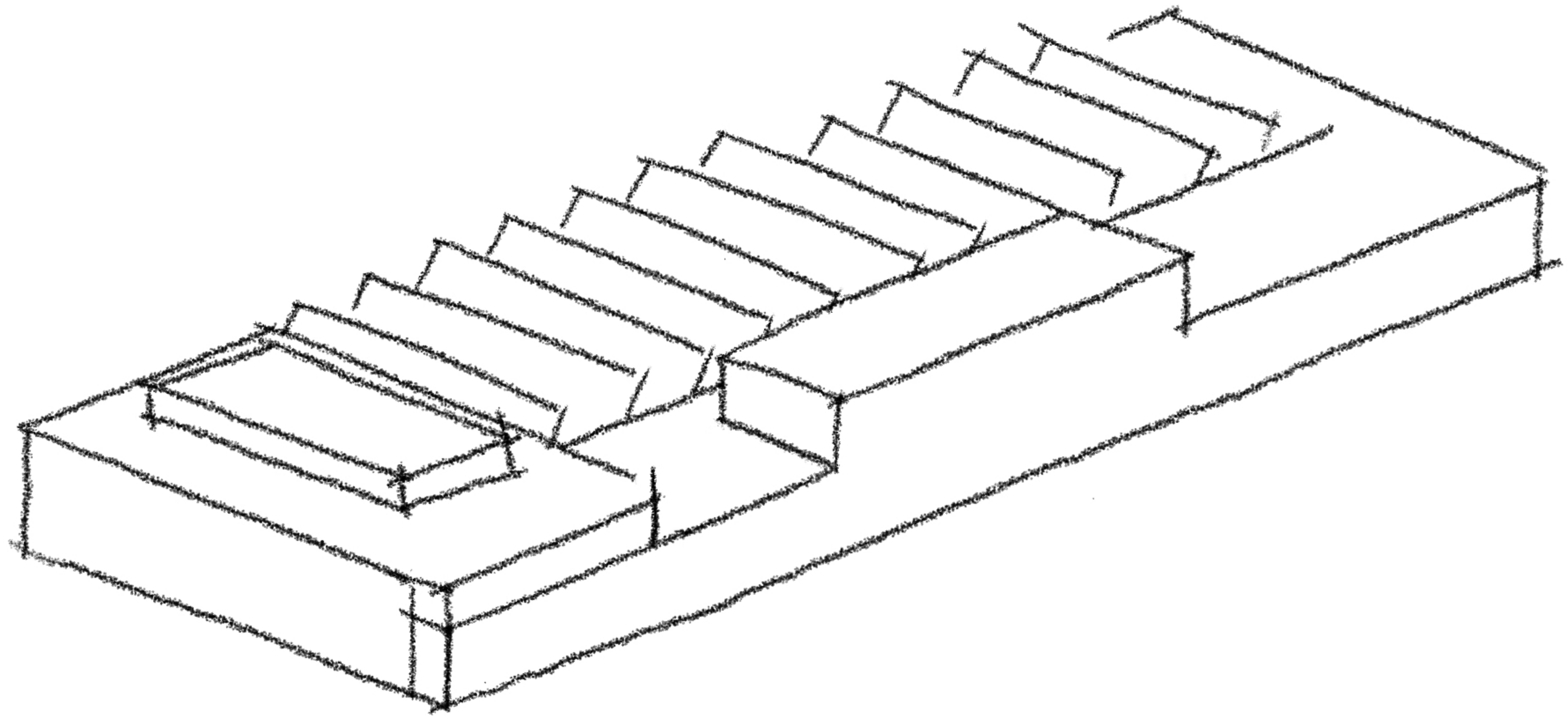


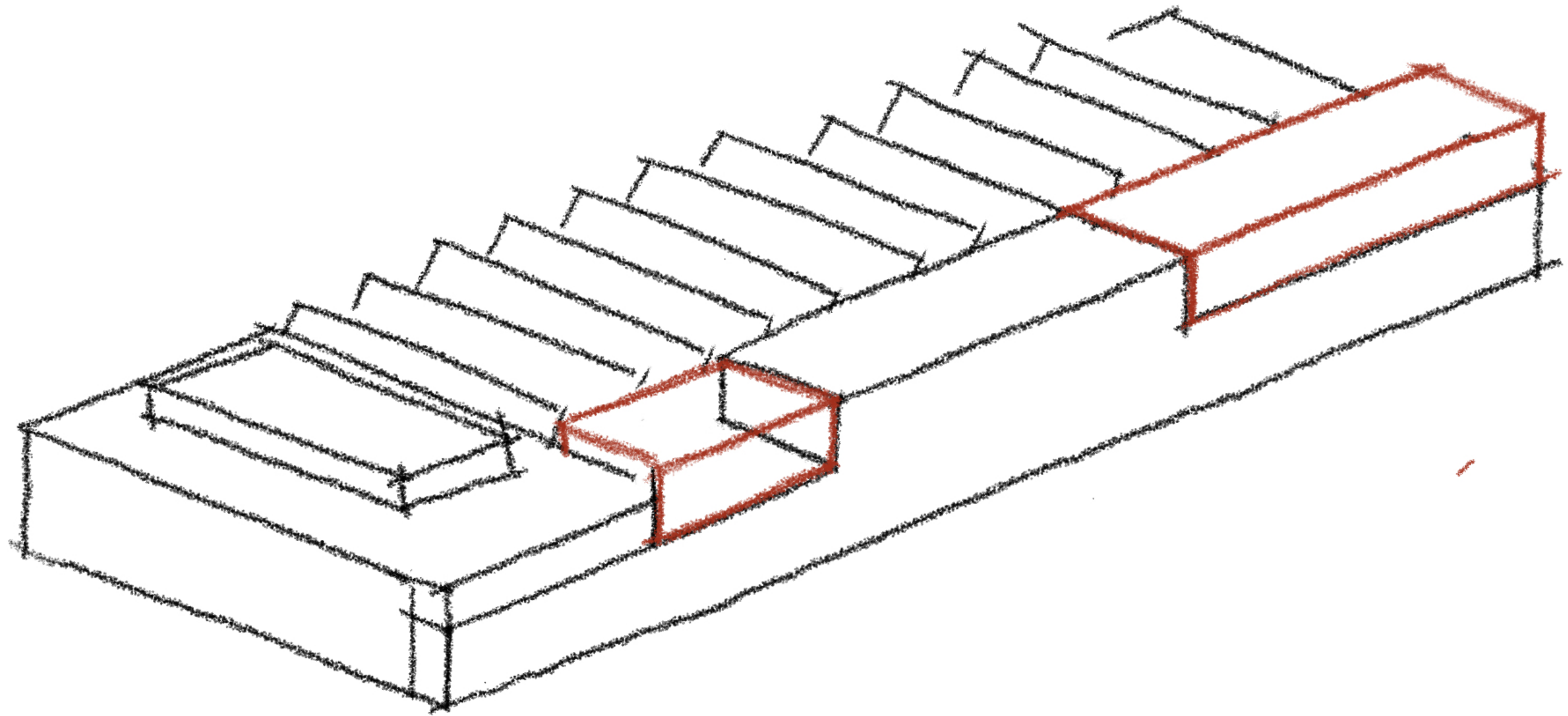


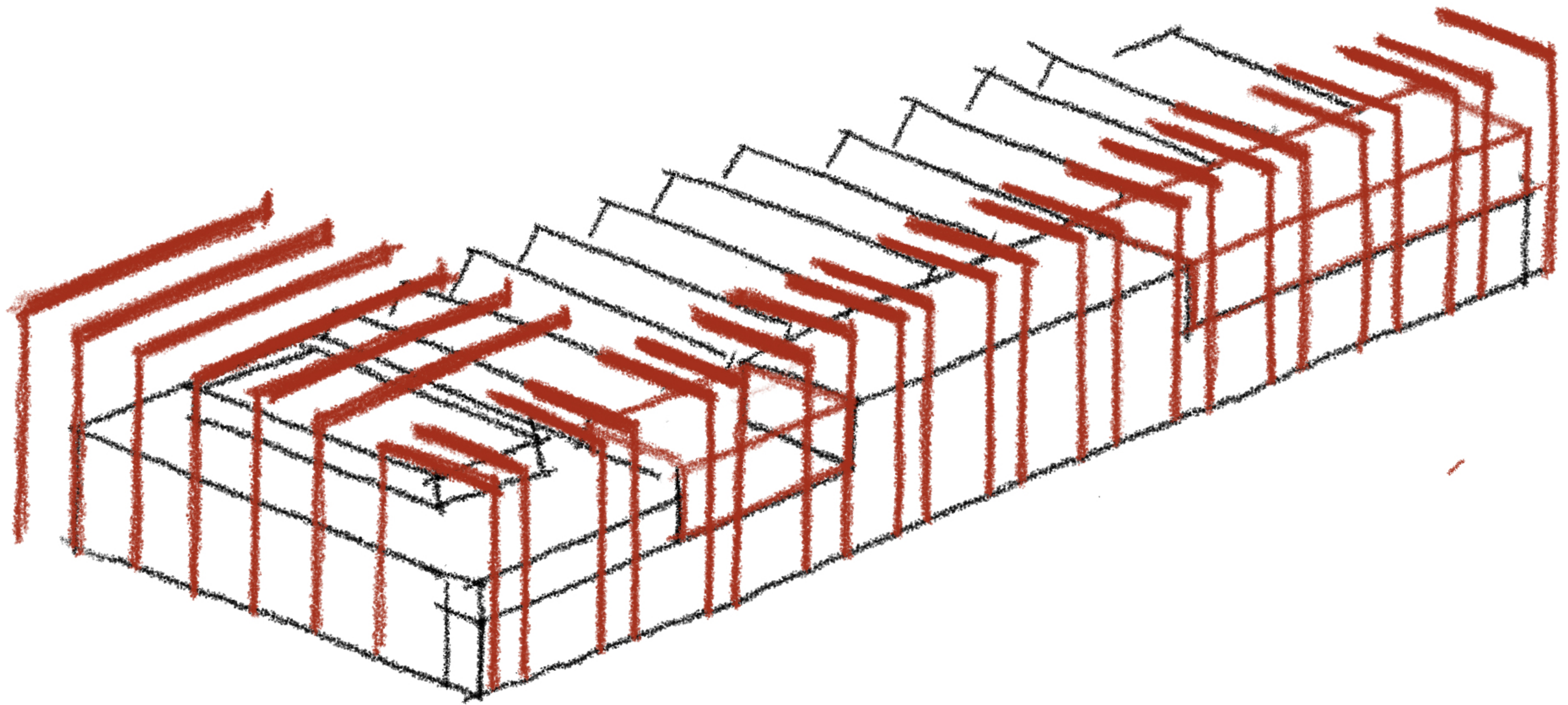


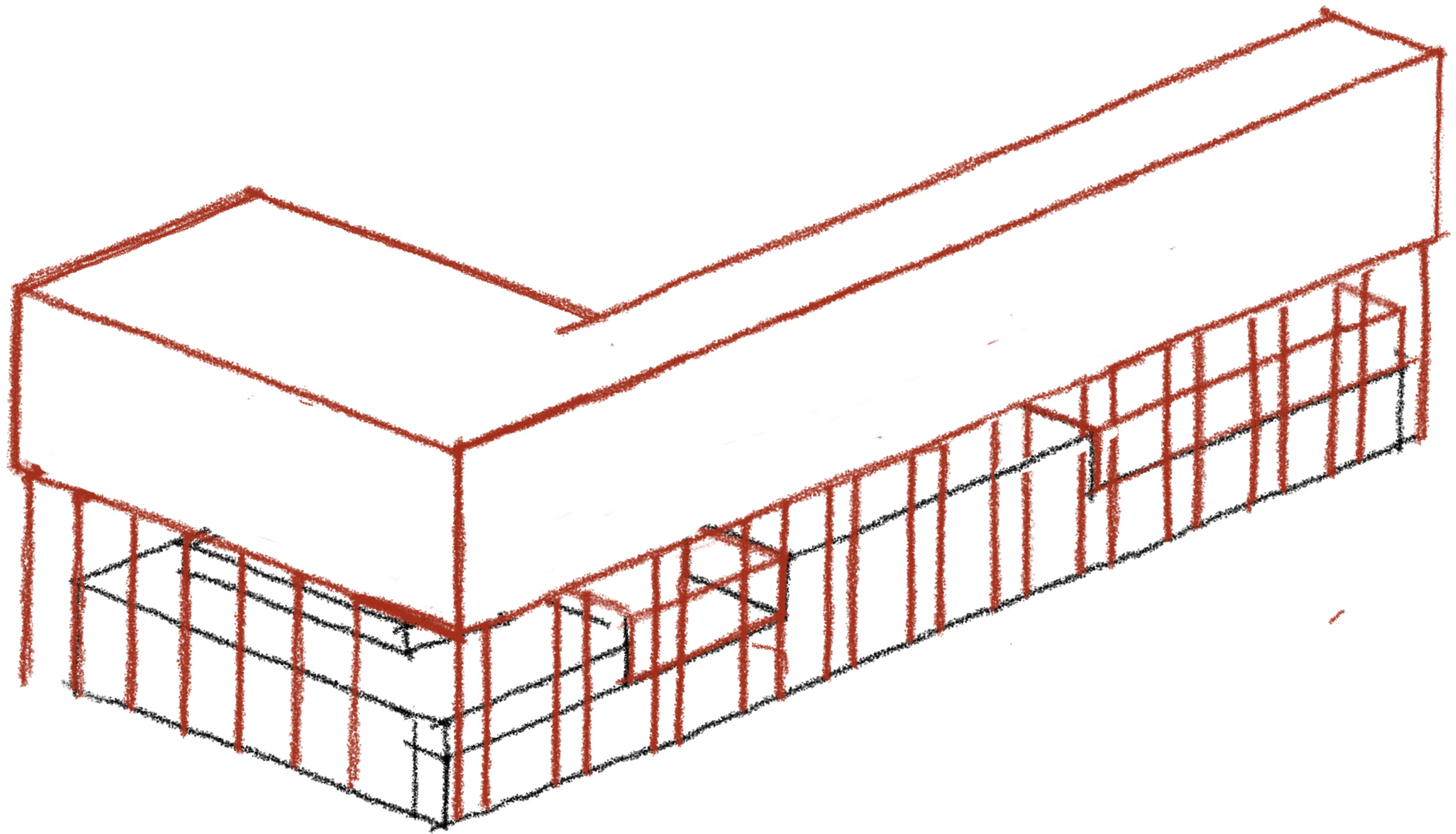


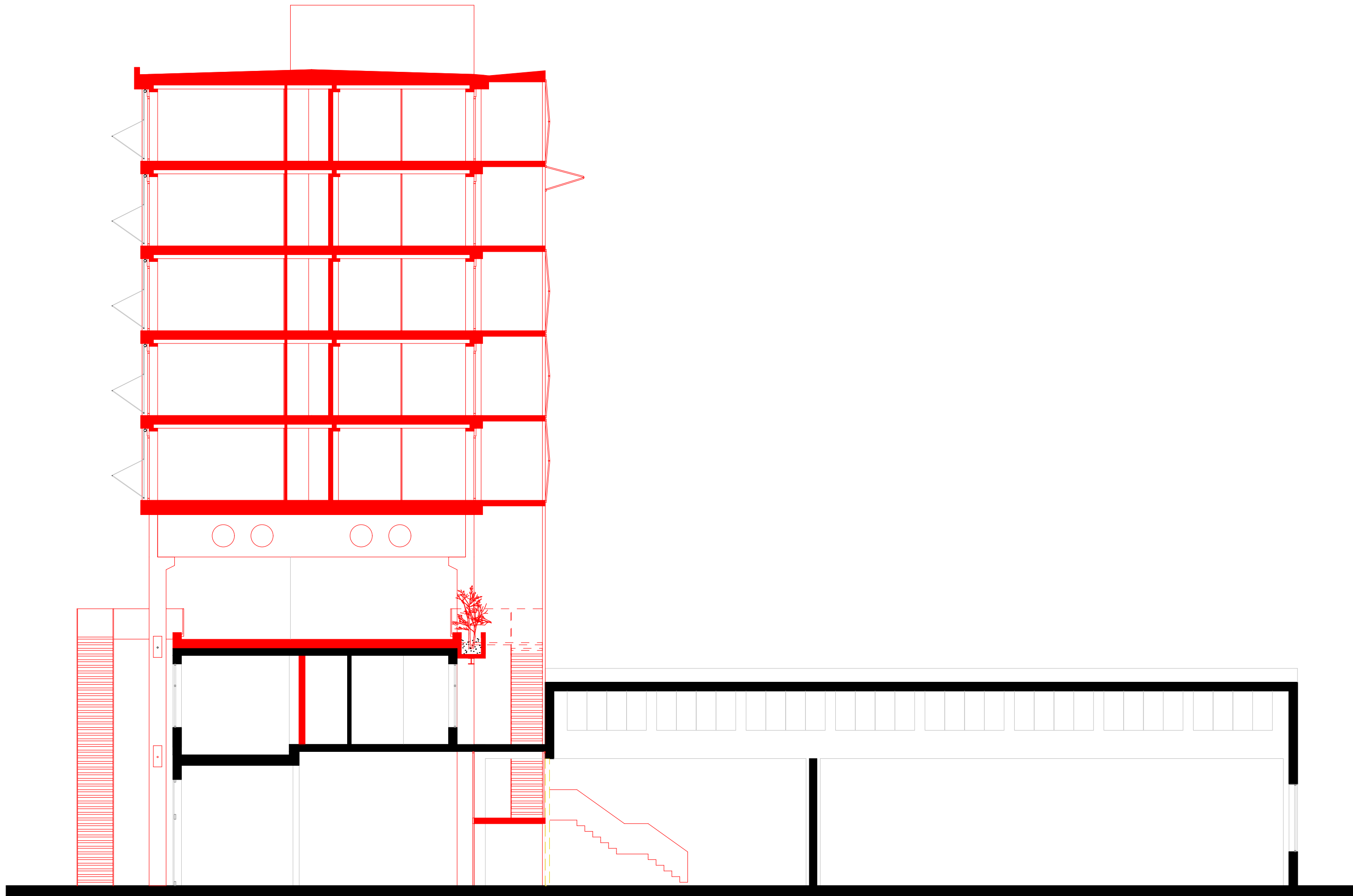


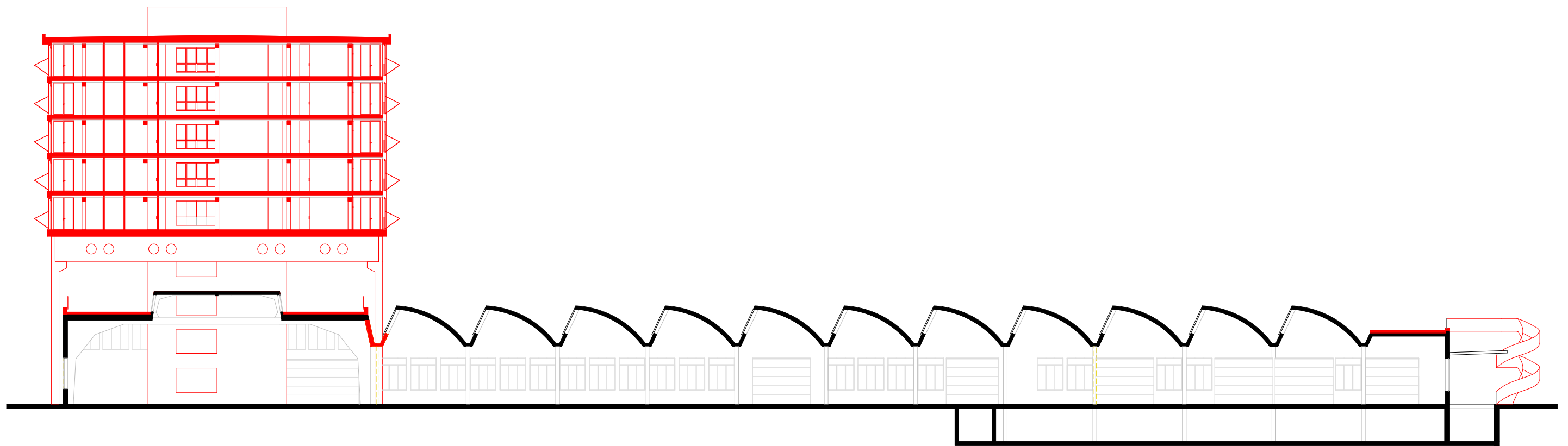










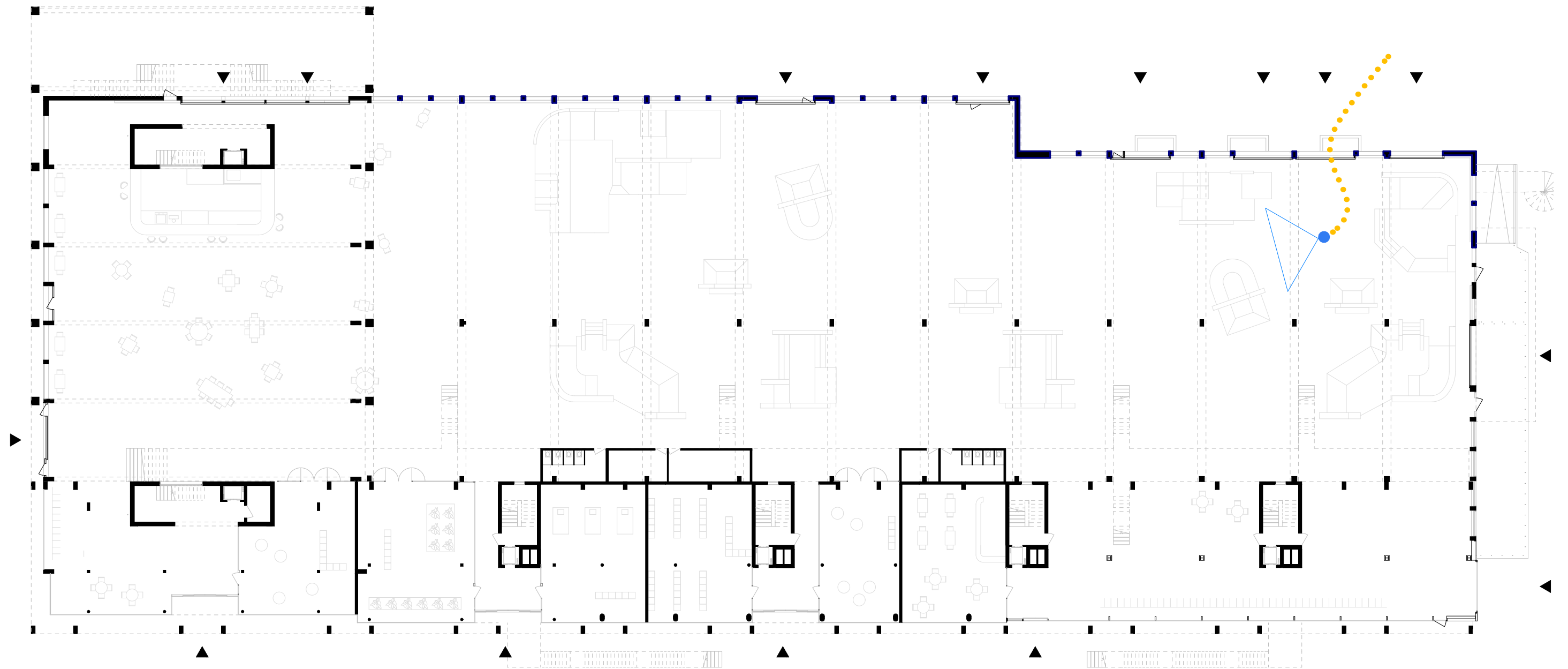










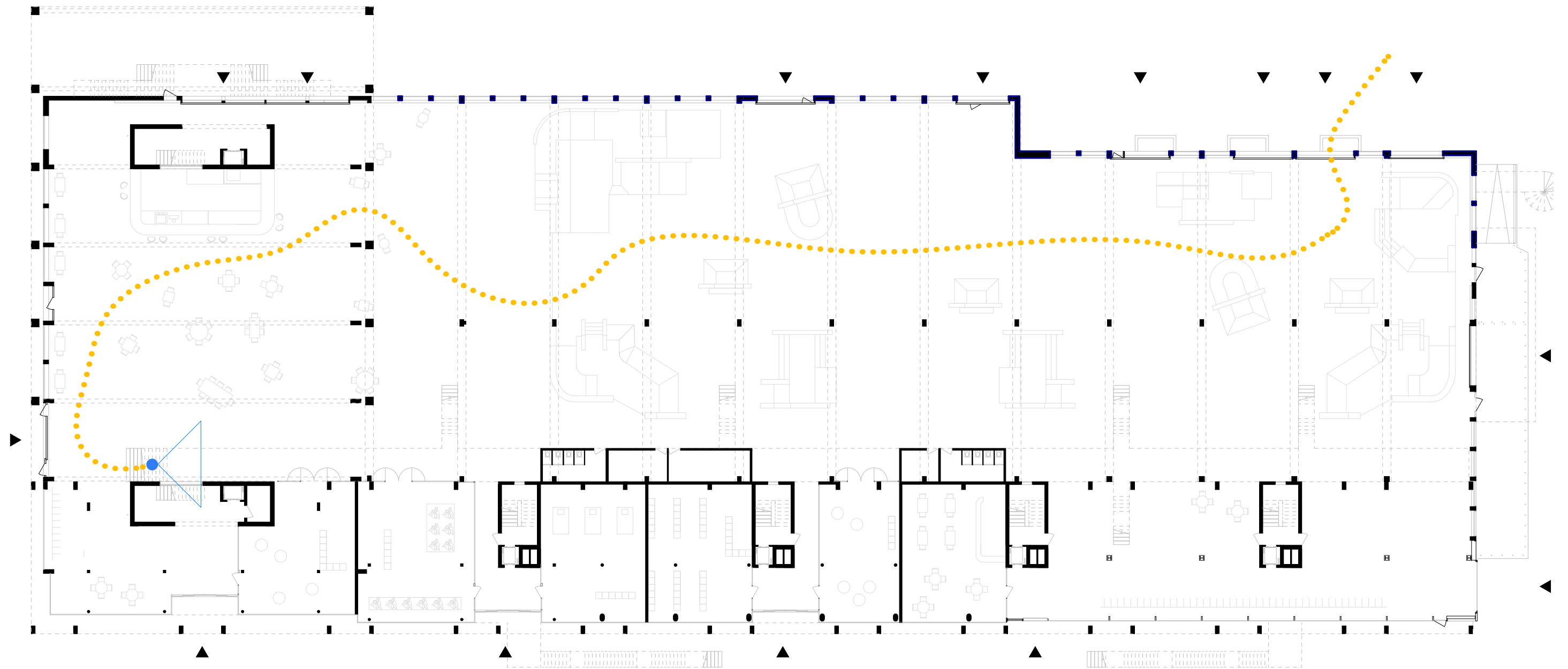


1 10

FS 21, Studio Gigon / Guyer, with Mike Guyer

ground floor plan

Student: Frano Karlovic, 6. Semester, Assistant : Kathrin Sindelar

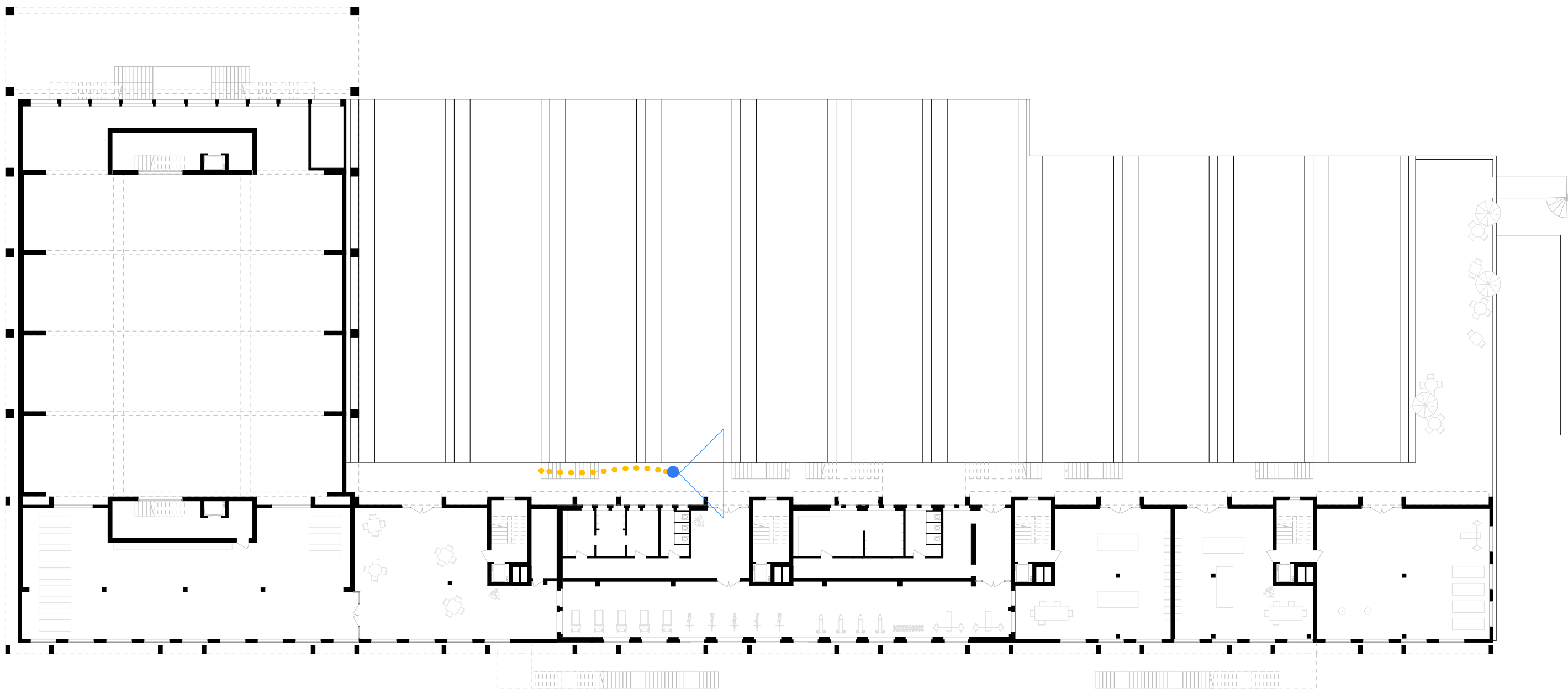


1 10

FS 21, Studio Gigon / Guyer, with Mike Guyer

ground floor plan

Student: Frano Karlovic, 6. Semester, Assistant : Kathrin Sindelar

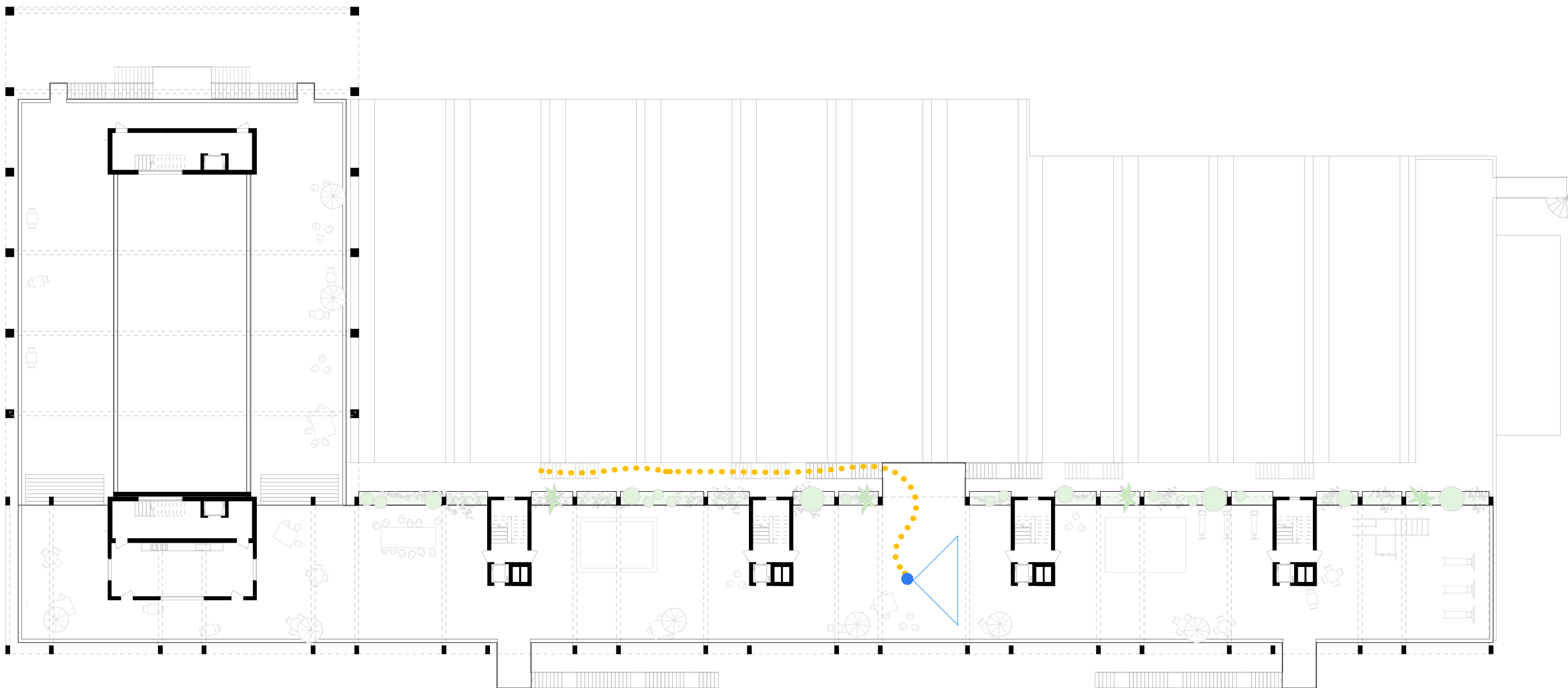


1 10

FS 21, Studio Gigon / Guyer, with Mike Guyer

first floor plan
Student: Frano Karlovic, 6. Semester, Assistant : Kathrin Sindelar



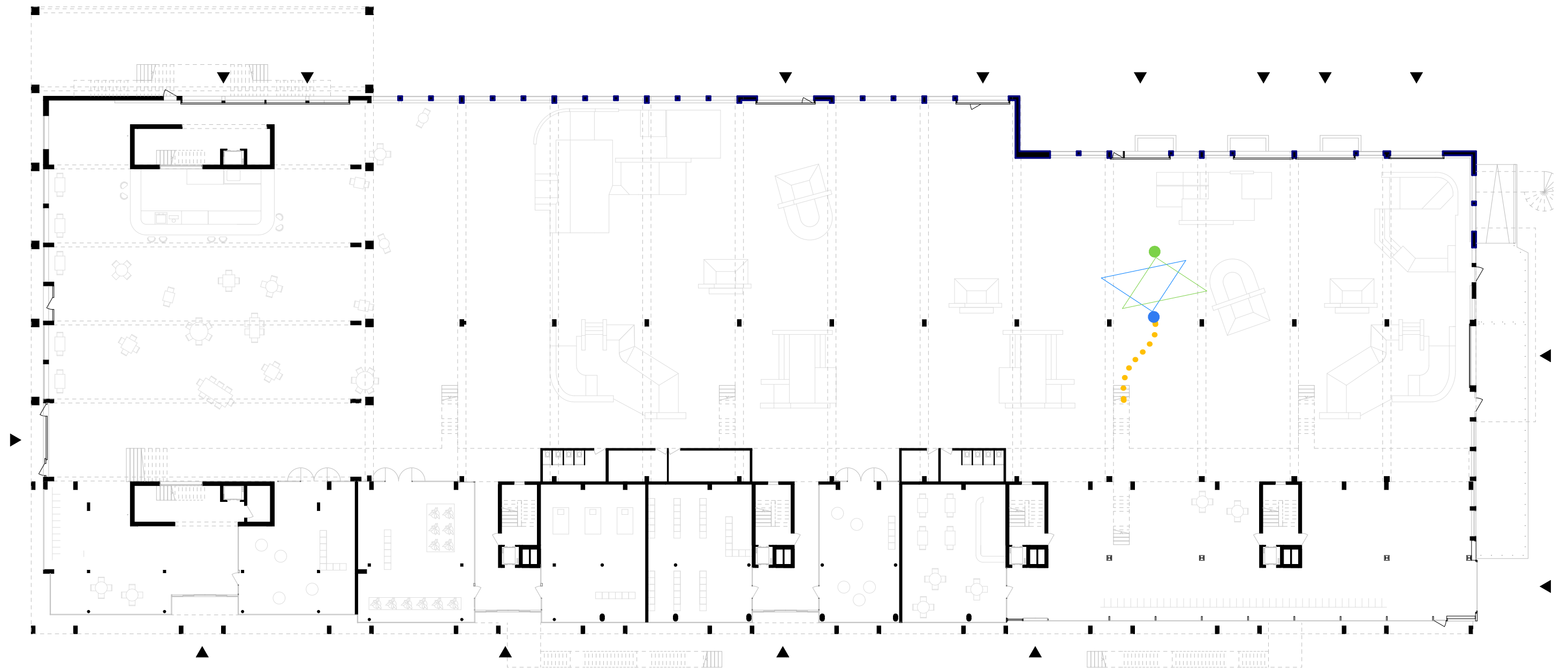


1 10

FS 21, Studio Gigon / Guyer, with Mike Guyer

second floor plan

Student: Frano Karlovic, 6. Semester, Assistant : Kathrin Sindelar

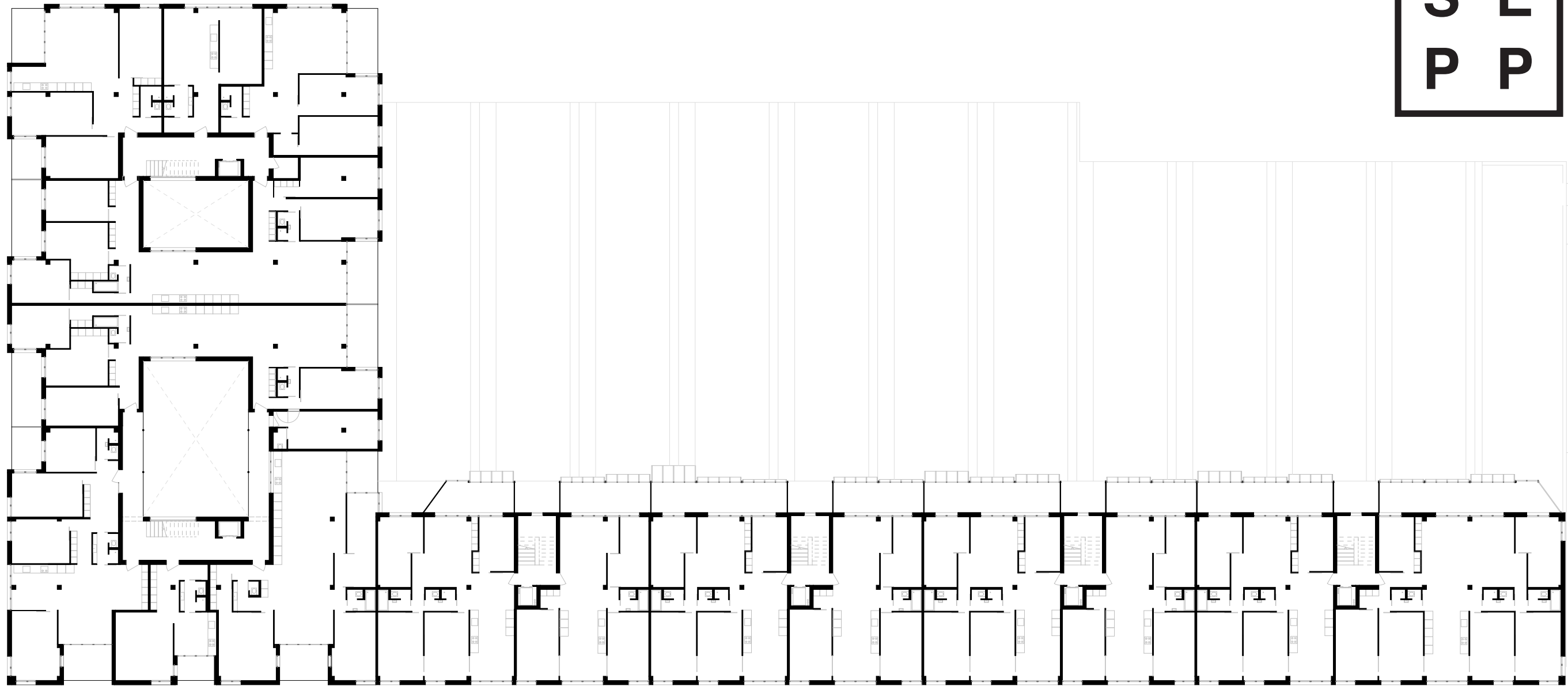


1 10

FS 21, Studio Gigon / Guyer, with Mike Guyer

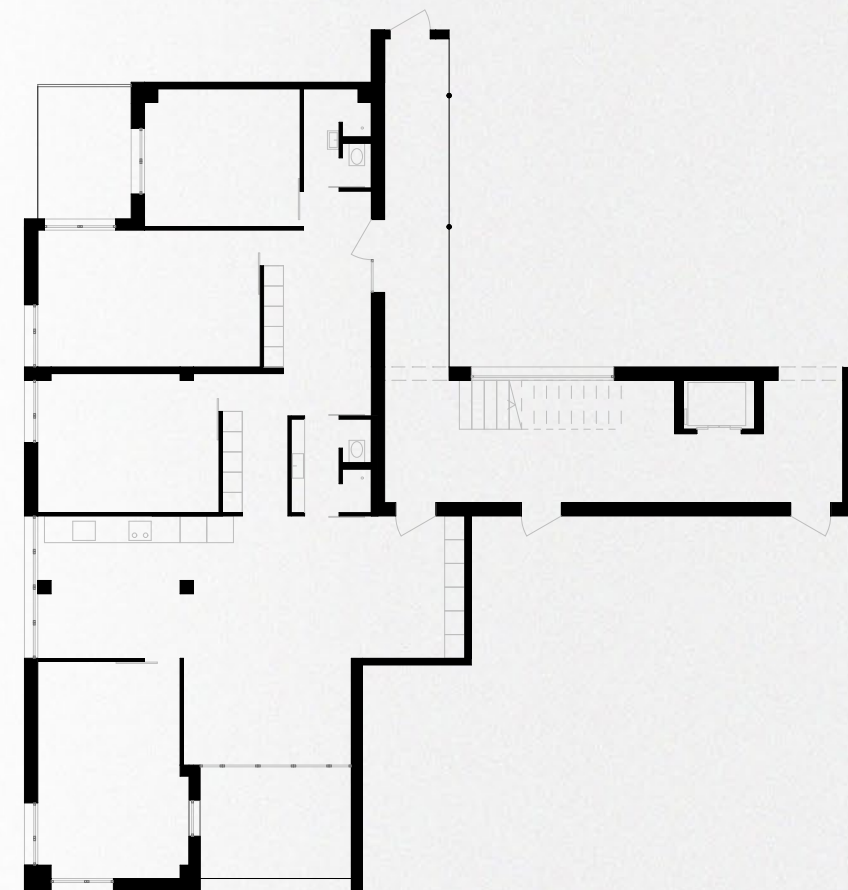
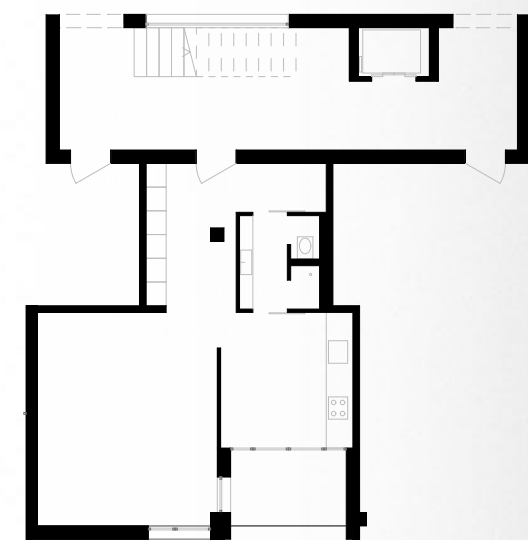
ground floor plan

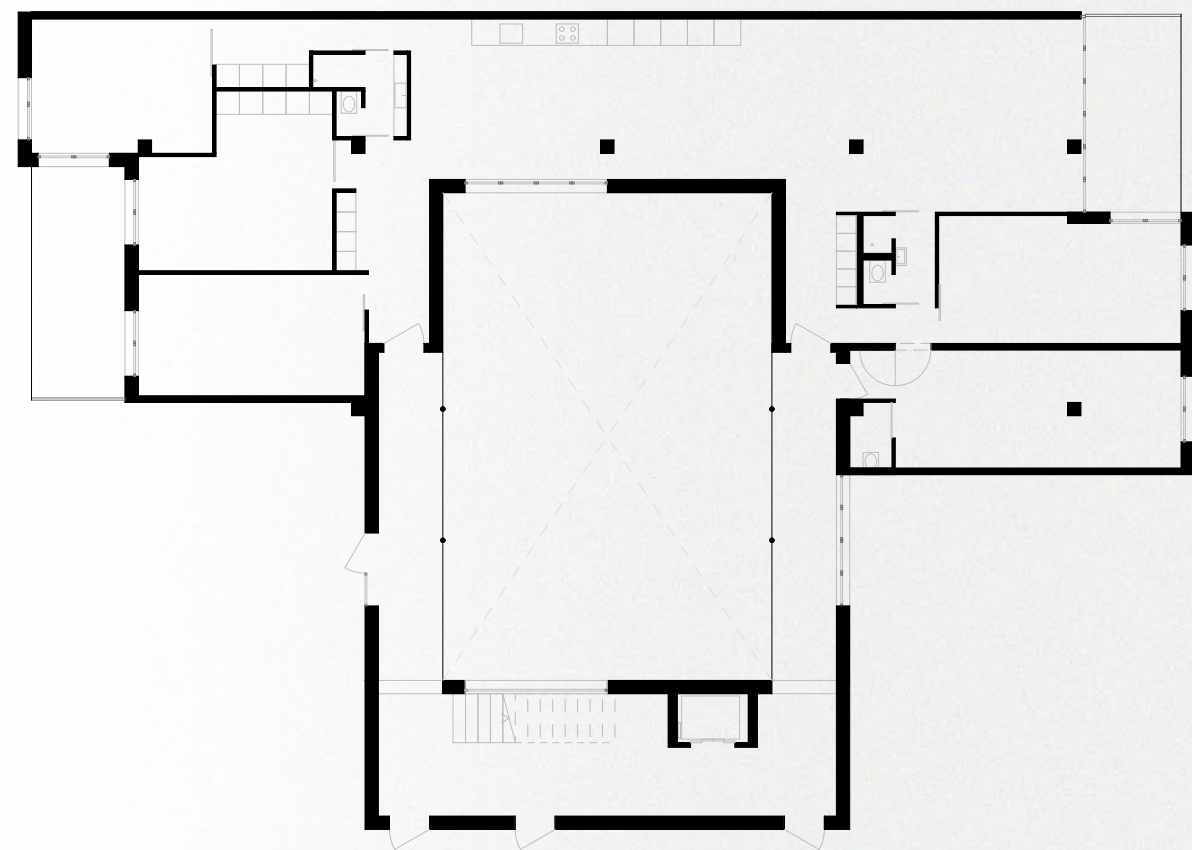
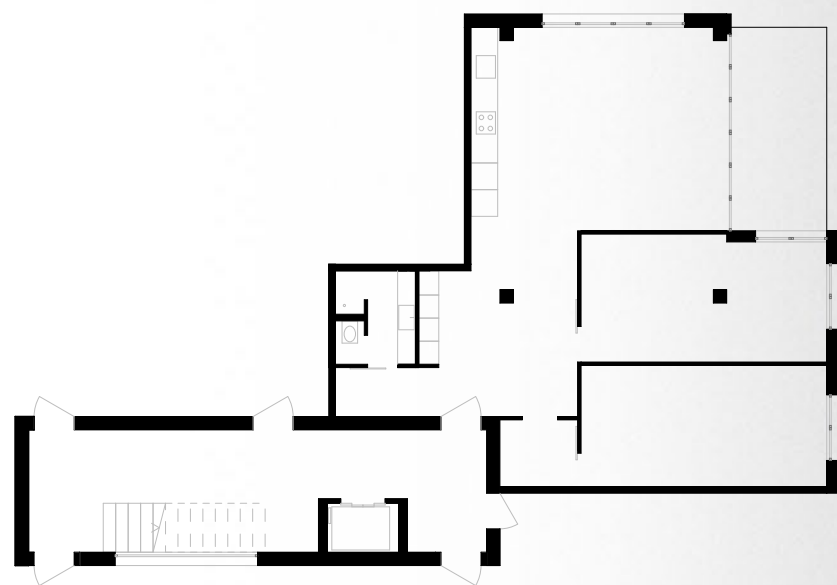
Student: Frano Karlovic, 6. Semester, Assistant : Kathrin Sindelar

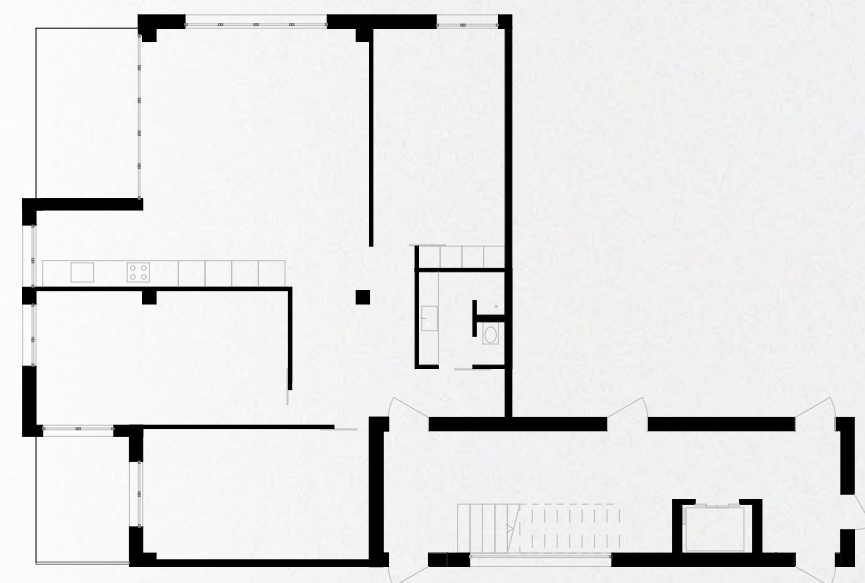
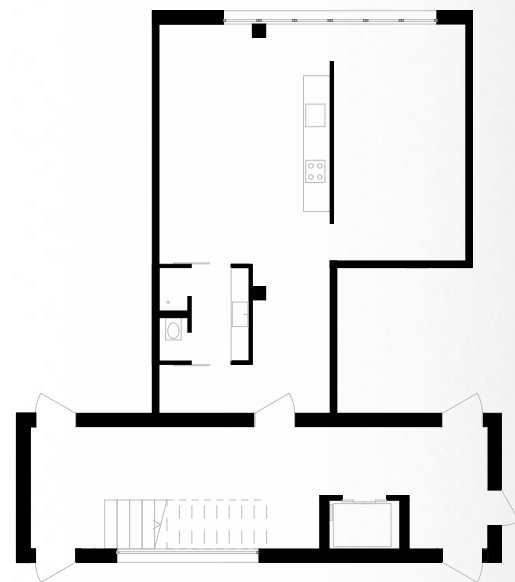


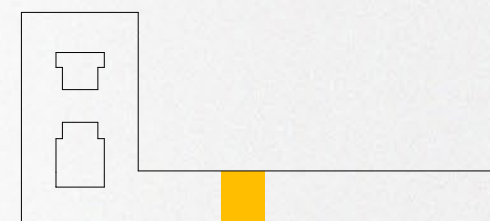
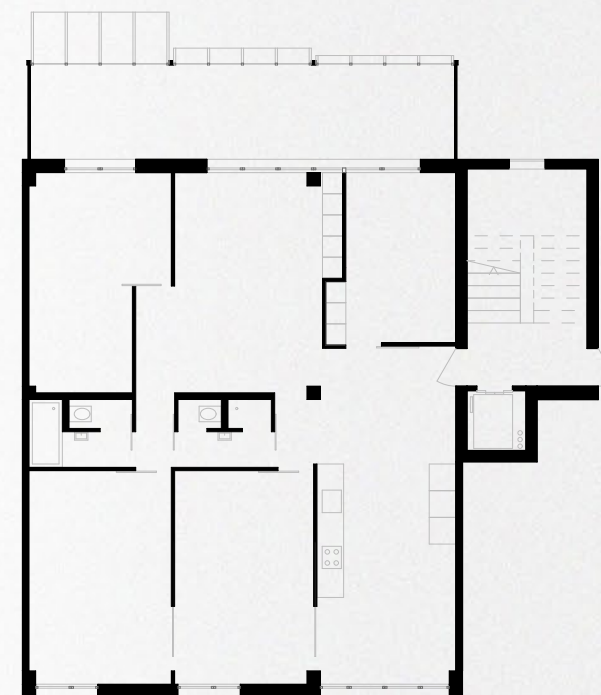
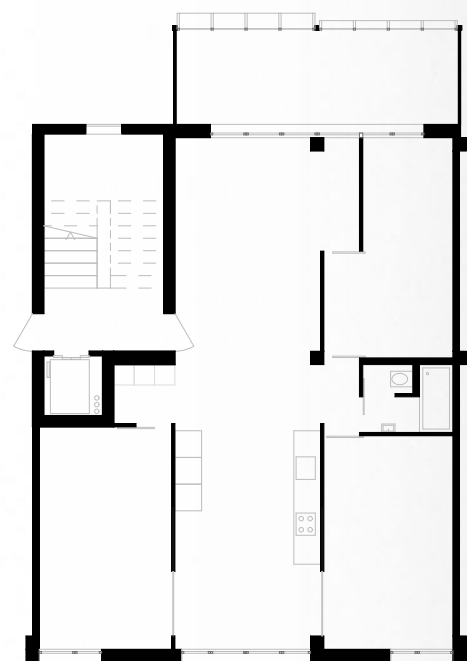
SEPP builds.

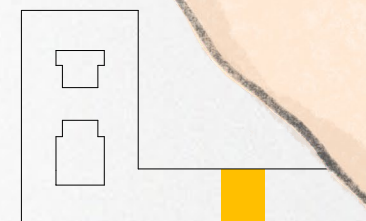
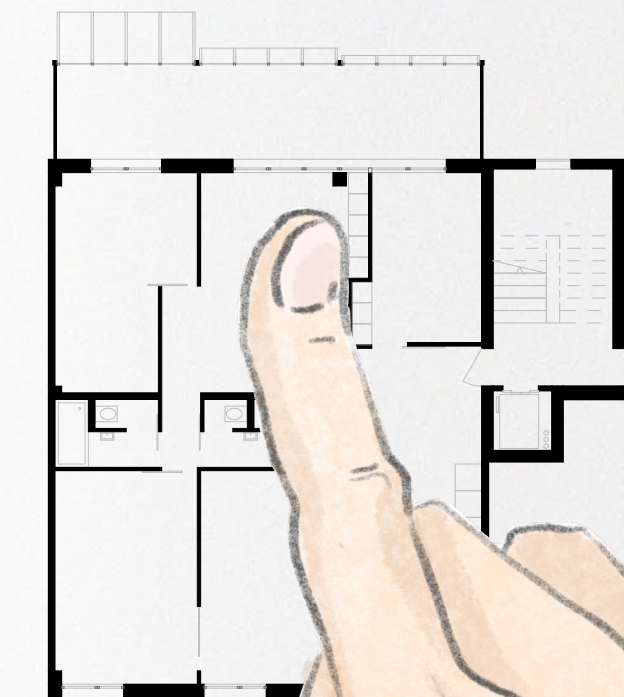
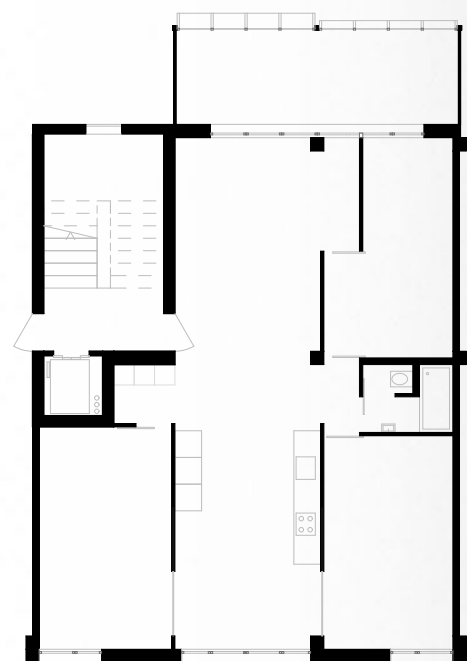
80 new apartments for Altstetten

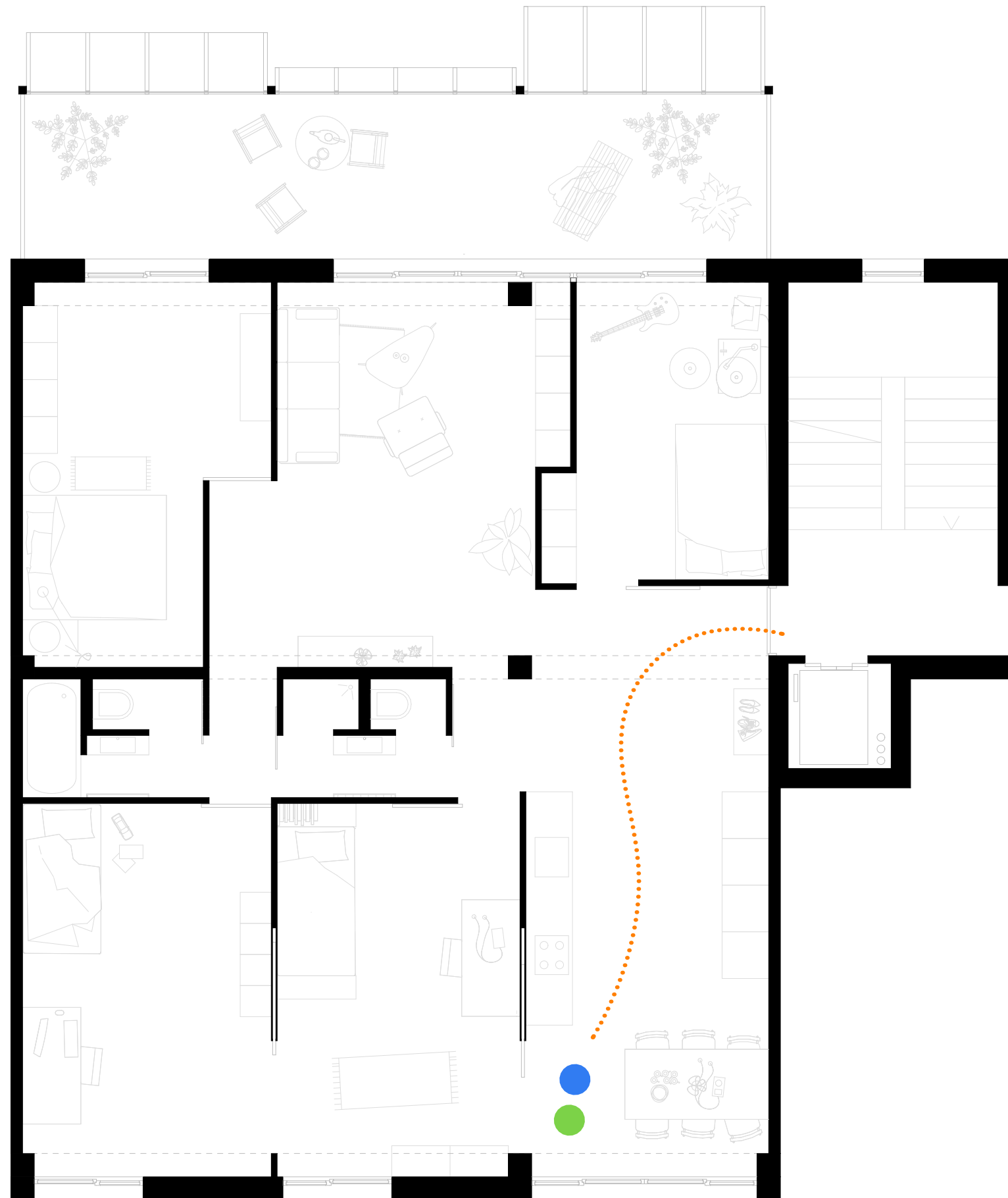




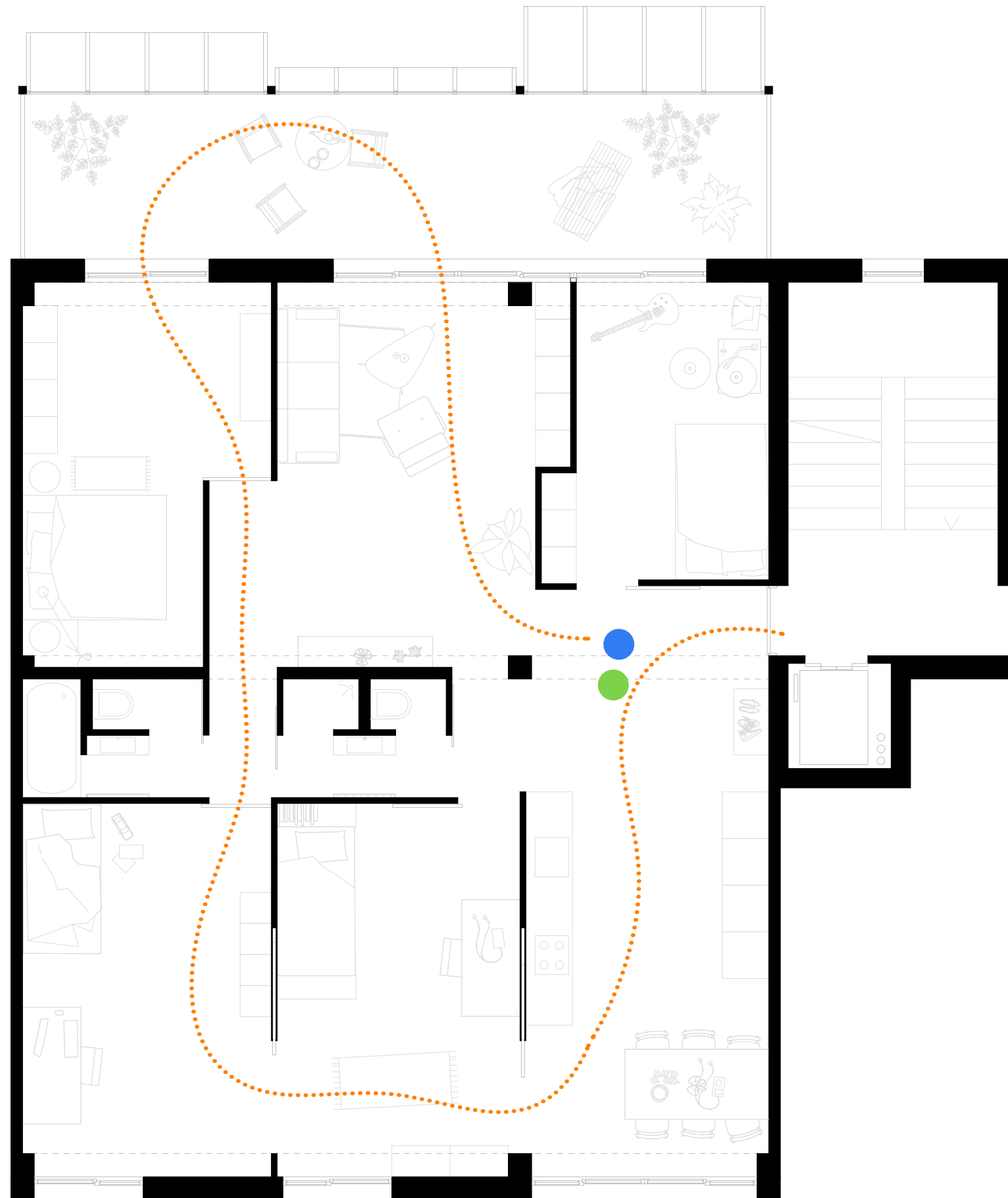




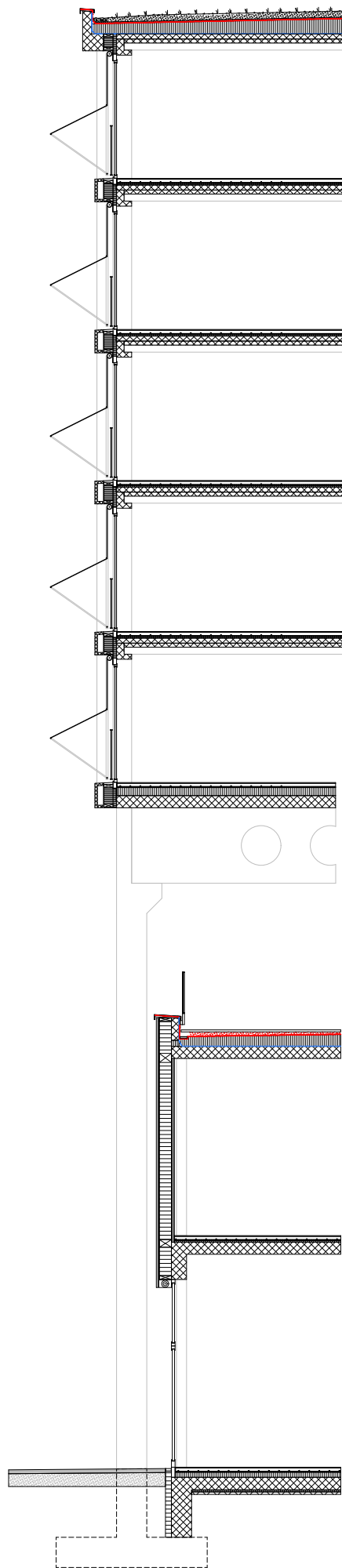












Flachdachkonstruktion, extensive Begrünung

- Extensive Dachbegrünung, verdichtet
- Drainagebahn
- 2-lagige Wasserabdichtung
- Wärmedämmung
- Dampfsperre
- Überbeton
- Stahlbetonrippendecke, vorfabriziert
- Stahlbetonträger, vorfabriziert

mind. 100 mm
20 mm
20 mm
200-300 mm
5 mm
100 mm
180 mm
300 mm

Bodenaufbau, beheizt gegen beheizt

- Wohnen, Zimmer: Parkett
- Bäder: Keramikplatten
- PE Folie
- Zement-Sulfat-Fliessestrich mit Fussbodenheizung
- Trittschall und Wärmedämmung
- Überbeton
- Stahlbetonrippendecke, vorfabriziert
- Stahlbetonträger, vorfabriziert

15 mm
40 mm
80 mm
40 mm
100 mm
180 mm
300 mm

Bodenaufbau, beheizt gegen unbeheizt

- Wohnen, Zimmer: Parkett
- Bäder: Keramikplatten
- Zement-Sulfat-Fliessestrich mit Fussbodenheizung
- PE Folie
- Trittschall
- Wärmedämmung
- Stahlbeton
- Stahlbetonträger, vorfabriziert

15 mm
80 mm
20 mm
160 mm
240 mm
1500 mm

Flachdachkonstruktion

- Nutzschicht: Betonplatten
- Stelzlager mit integriertes Trittschalldämmung
- Abdichtungen
- Wärmedämmung
- Bituminöse Dampfsperre
- Stahlbeton

40 mm
60 mm
20 mm
180-240 mm
3 mm
240 mm

Bodenaufbau, beheizt gegen beheizt

- Gussboden
- Zement-Sulfat-Fliessestrich mit Fussbodenheizung
- PE Folie
- Trittschall und Wärmedämmung
- Stahlbeton

15 mm
80 mm
40 mm
240 mm

Bodenaufbau, beheizt gegen unbeheizt

- Gussboden
- Zement-Sulfat-Fliessestrich mit Fussbodenheizung
- PE Folie
- Trittschall
- Wärmedämmung
- Stahlbeton
- PE-Folie
- Dämmung
- Magerbeton

15 mm
80 mm
40 mm
100 mm
250 mm
40 mm
50 mm

