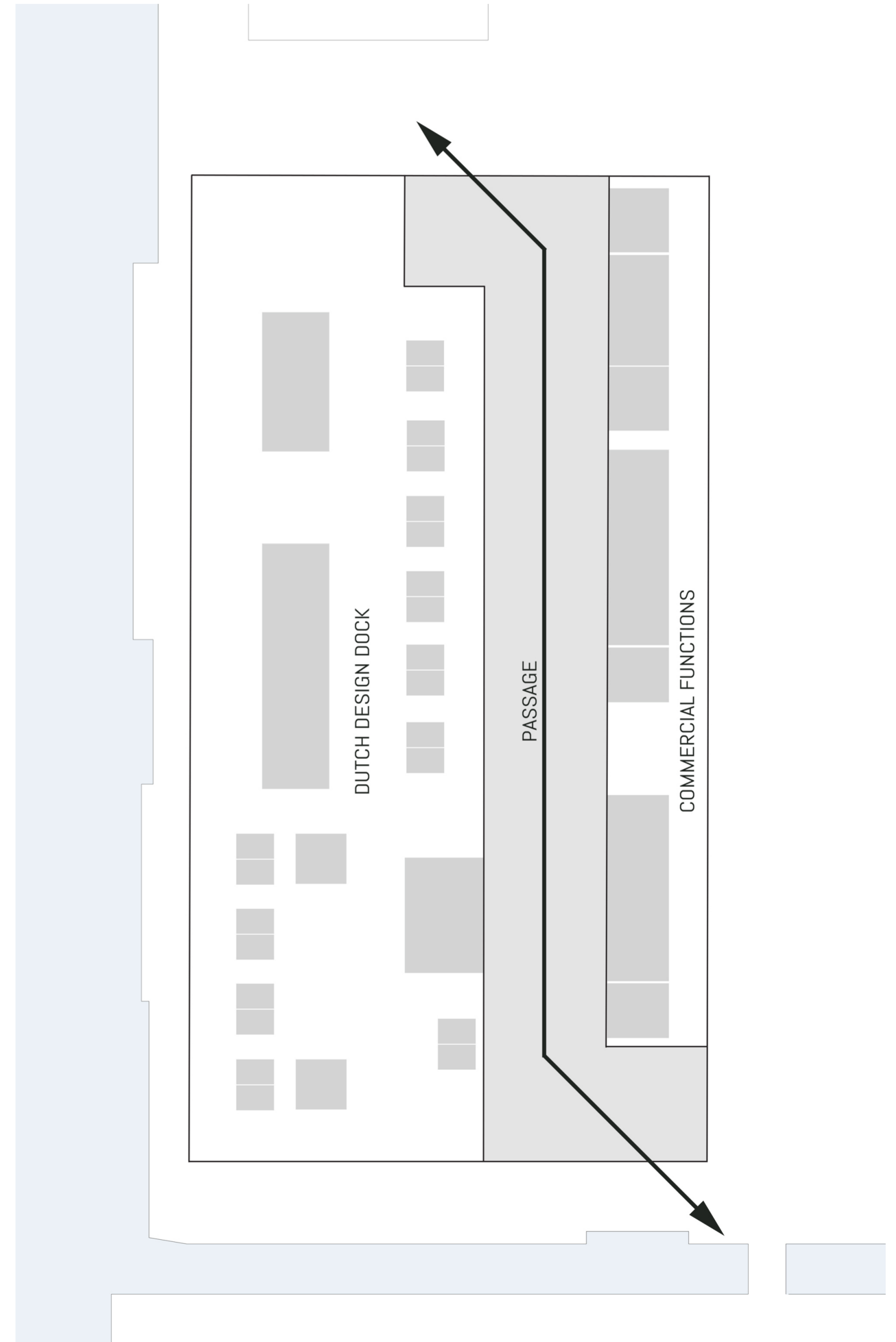


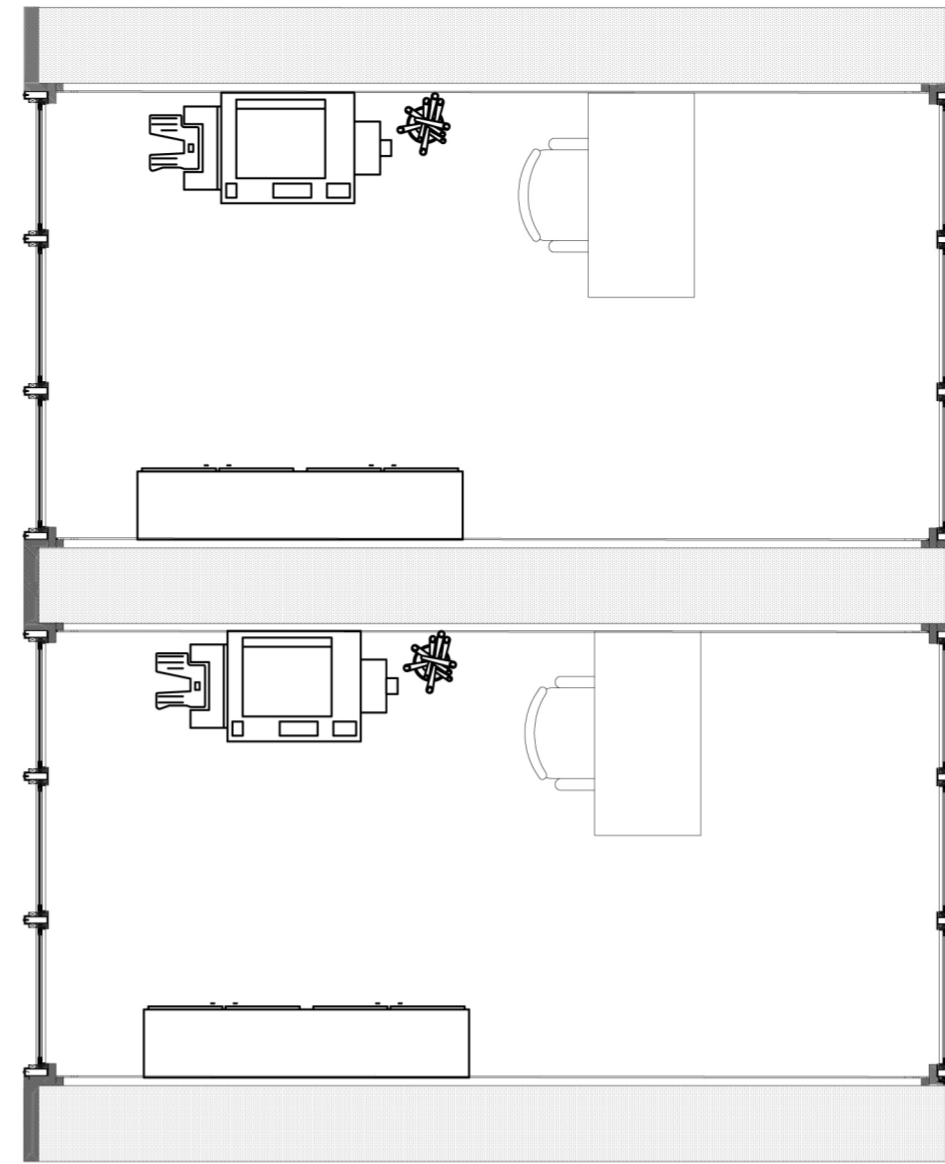
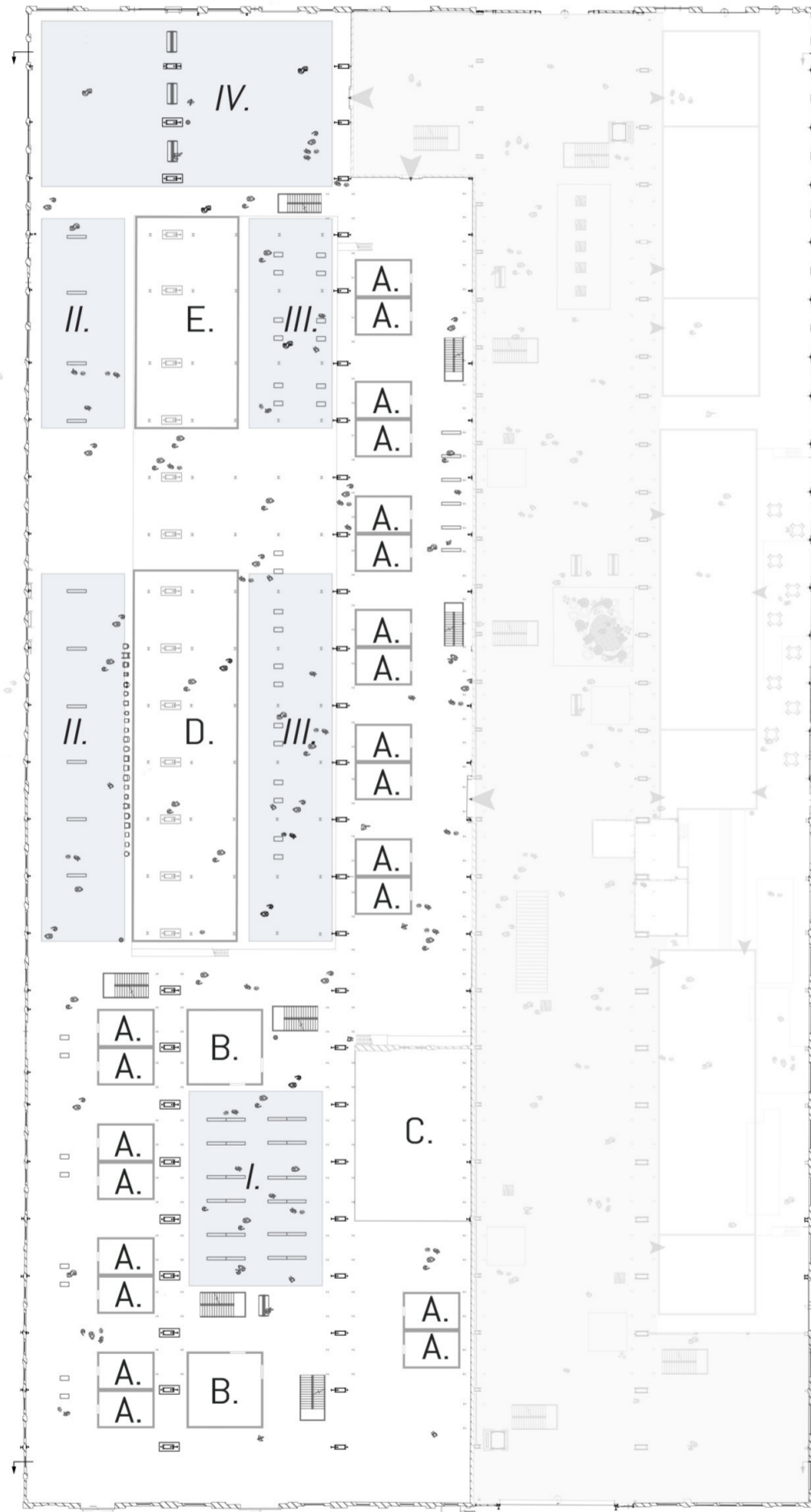
LOCATION



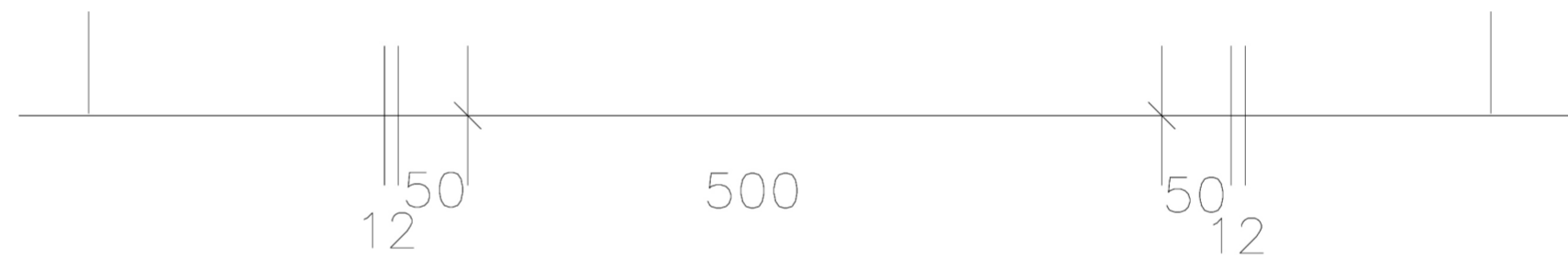
CONCEPT

- 1. Mixed use function in the city
- 2. Urban interior
- 3. Use of reclaimed materials



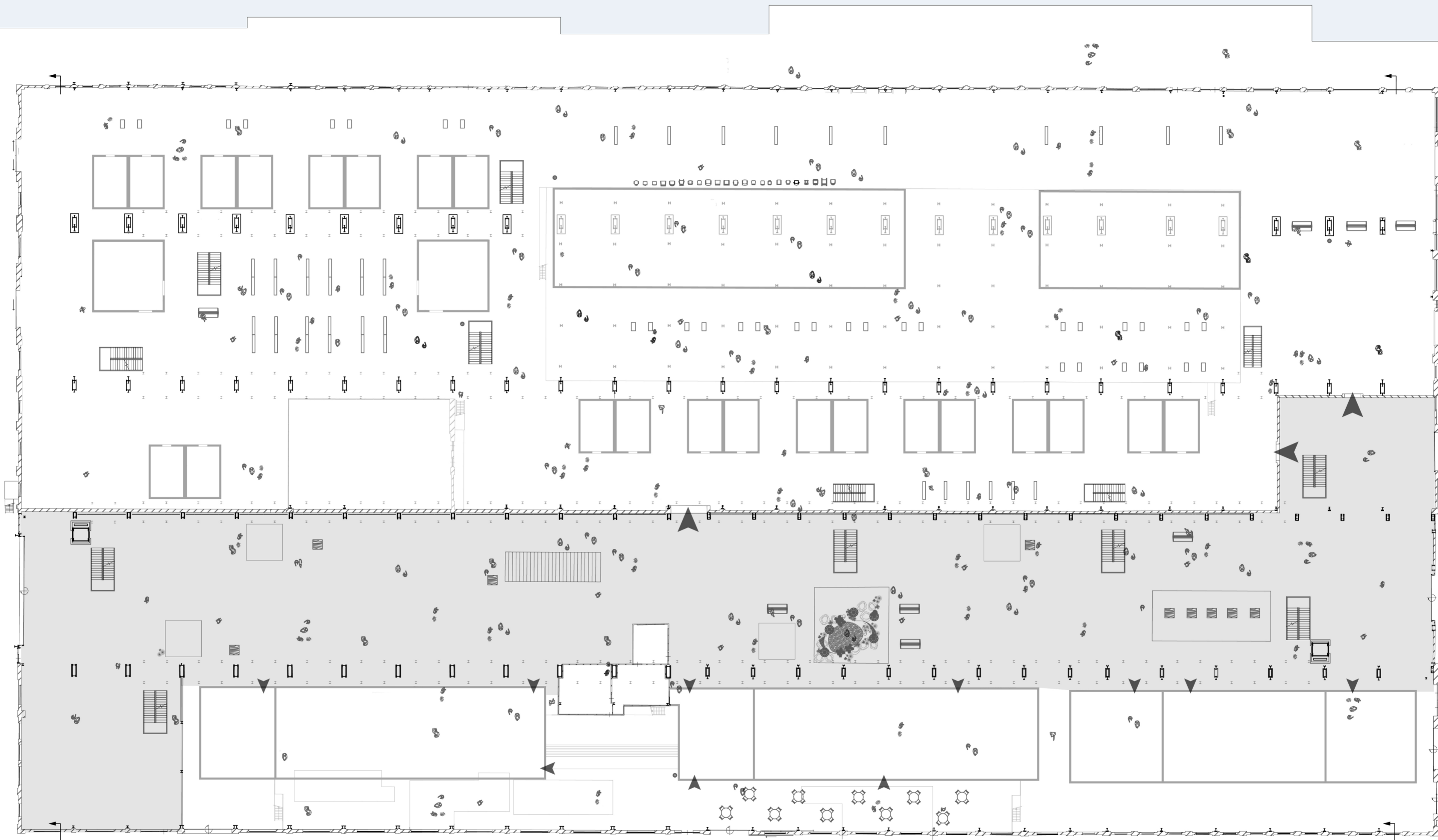


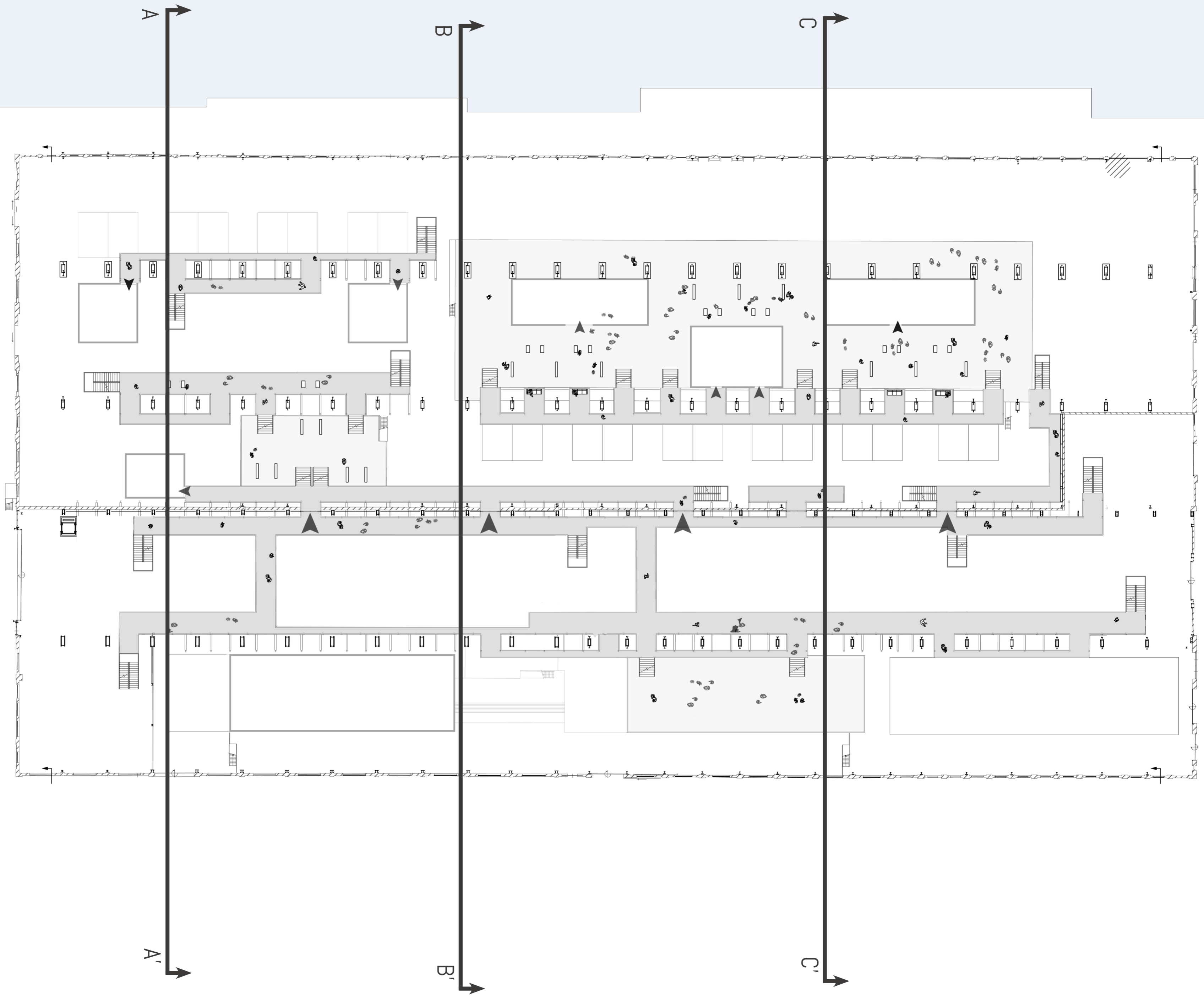
1: 50 Floorplan Atelier



1: 5 Hor. Detail Carpet tile
Wall & Material Wall Facade

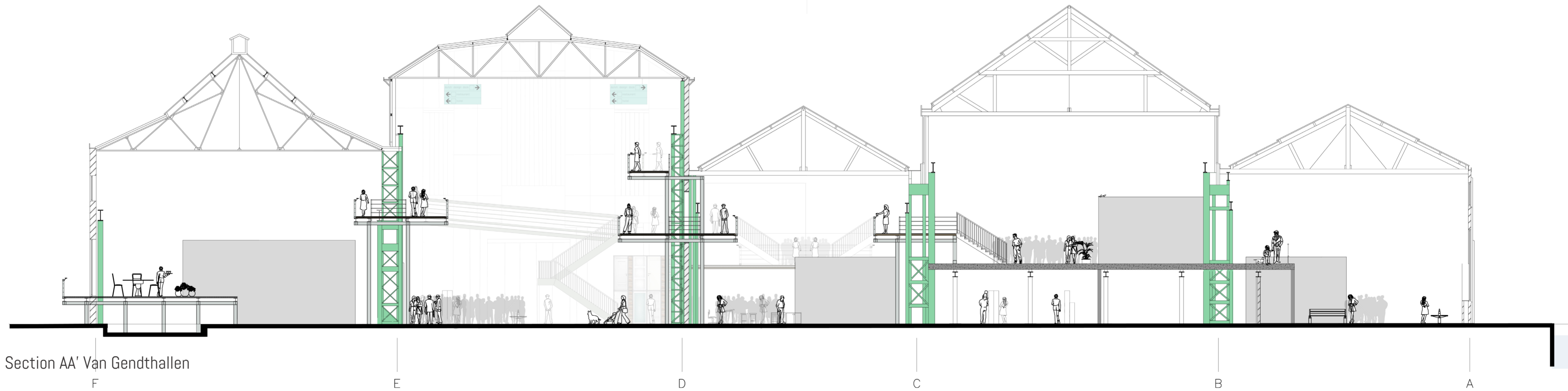
PASSAGE



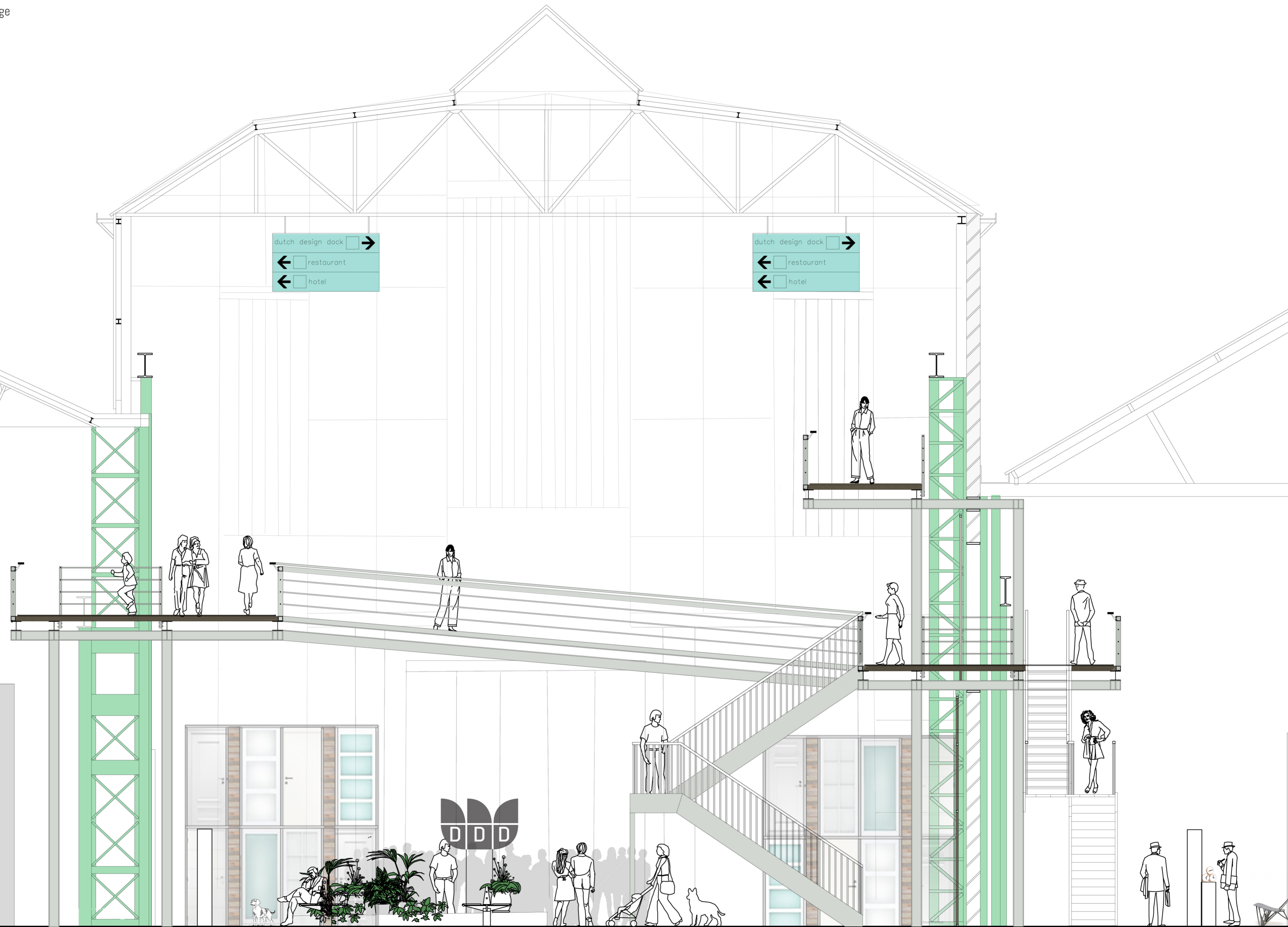


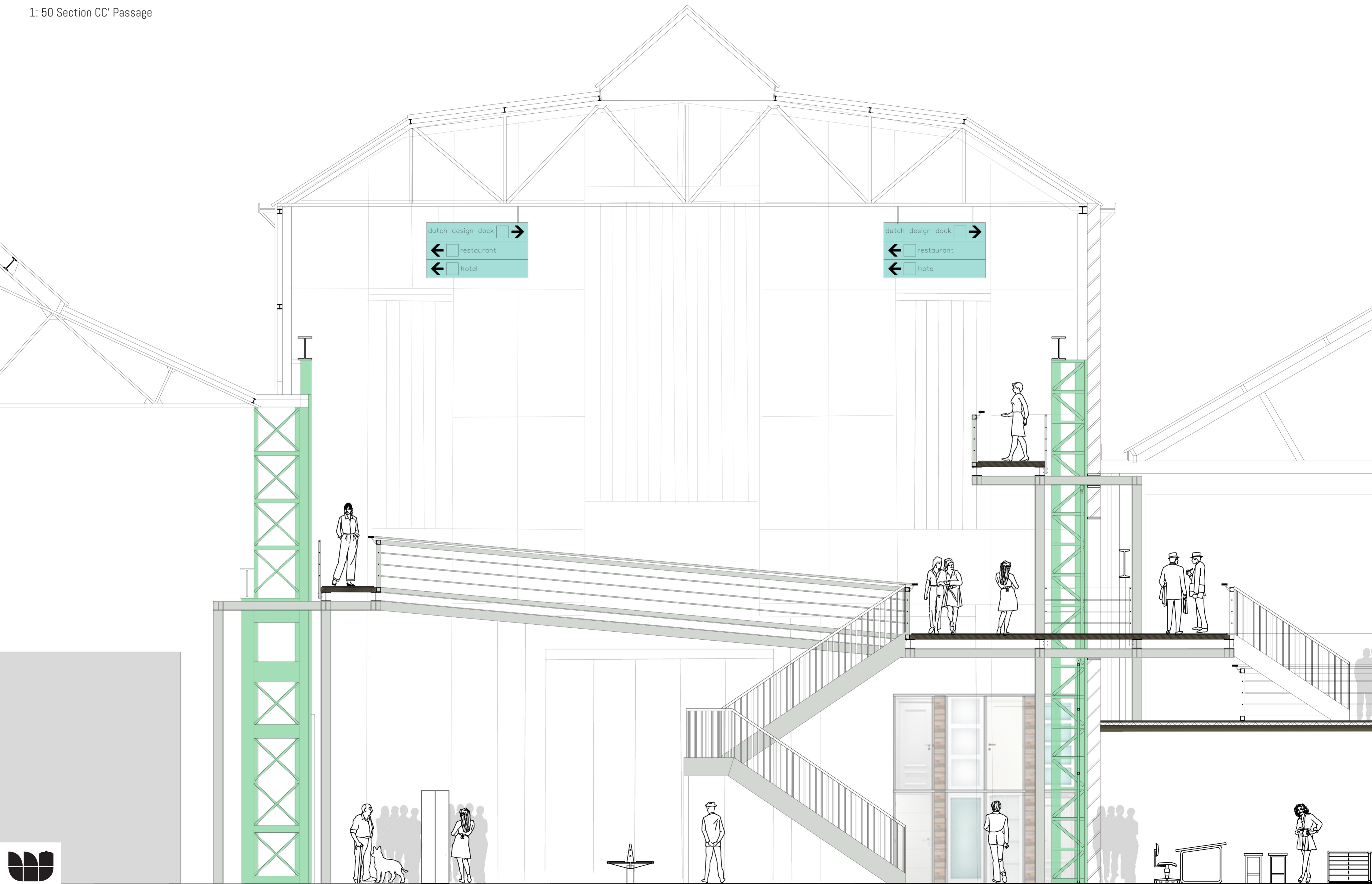


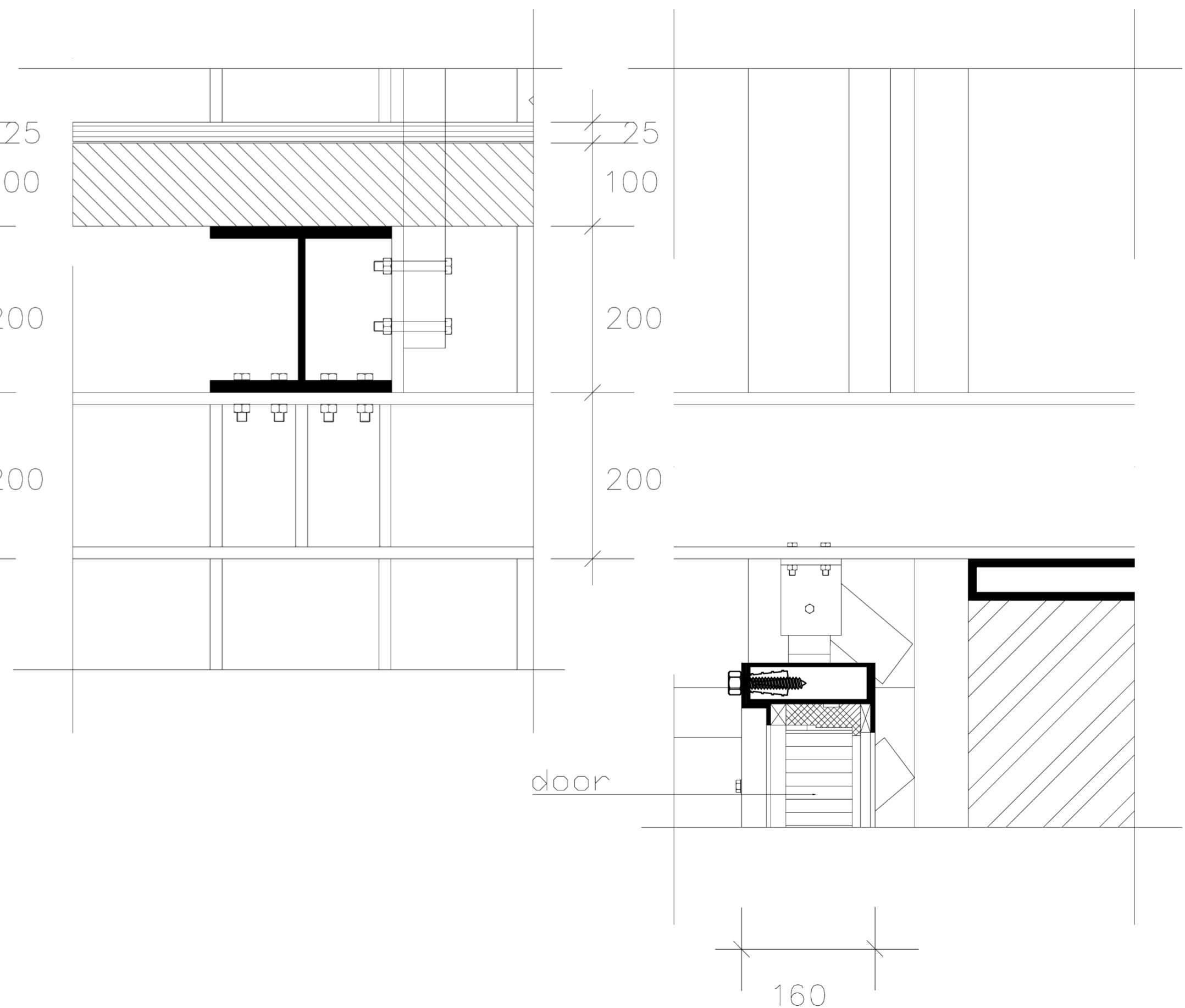
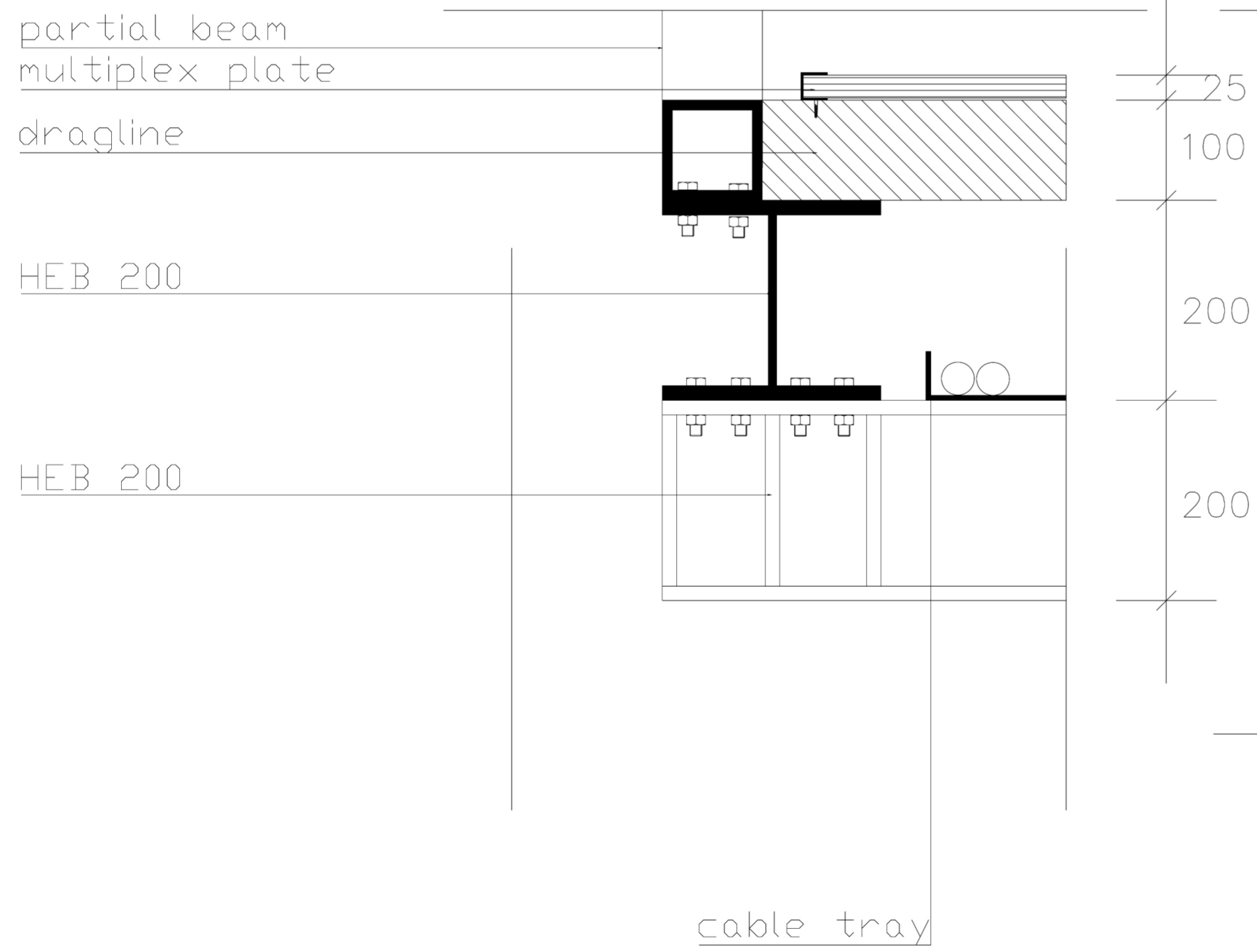
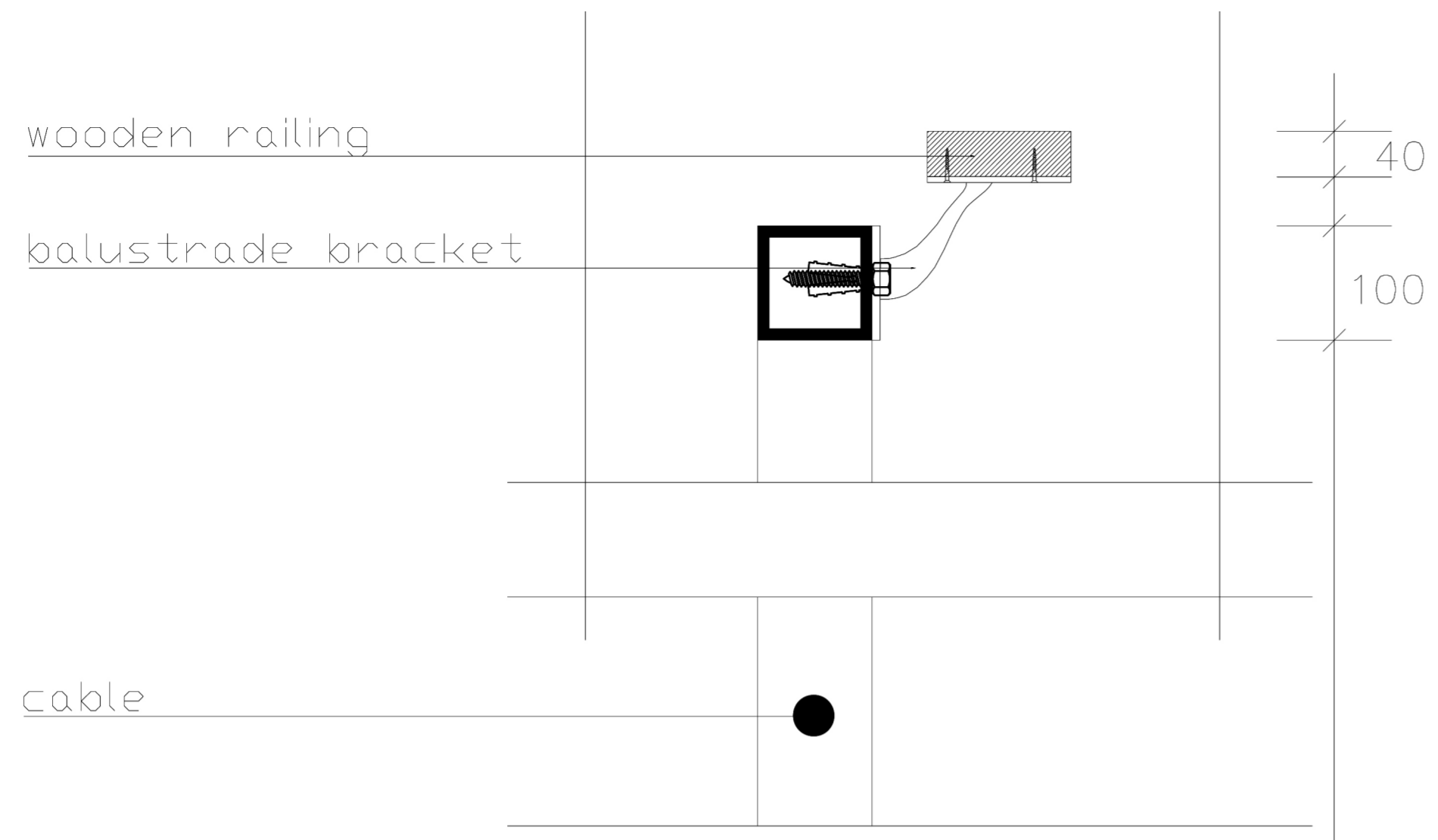
Passageway wall



Section AA' Van Gendhallen

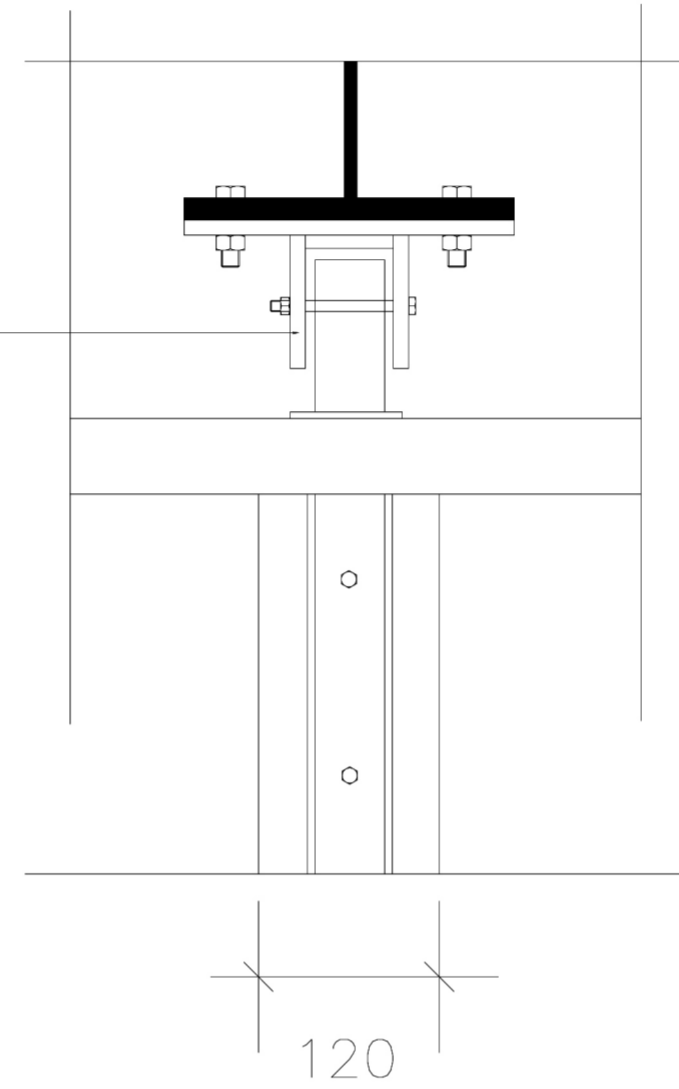






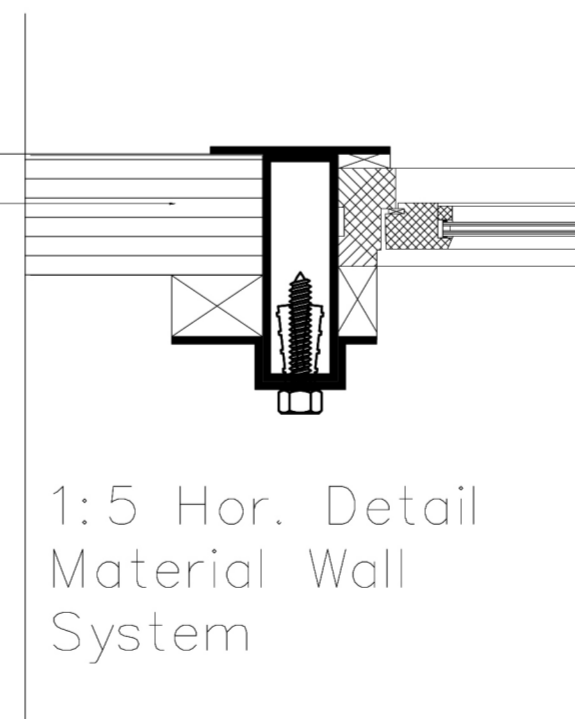
1:5 Ver. Detail Pathways

U-shaped profile



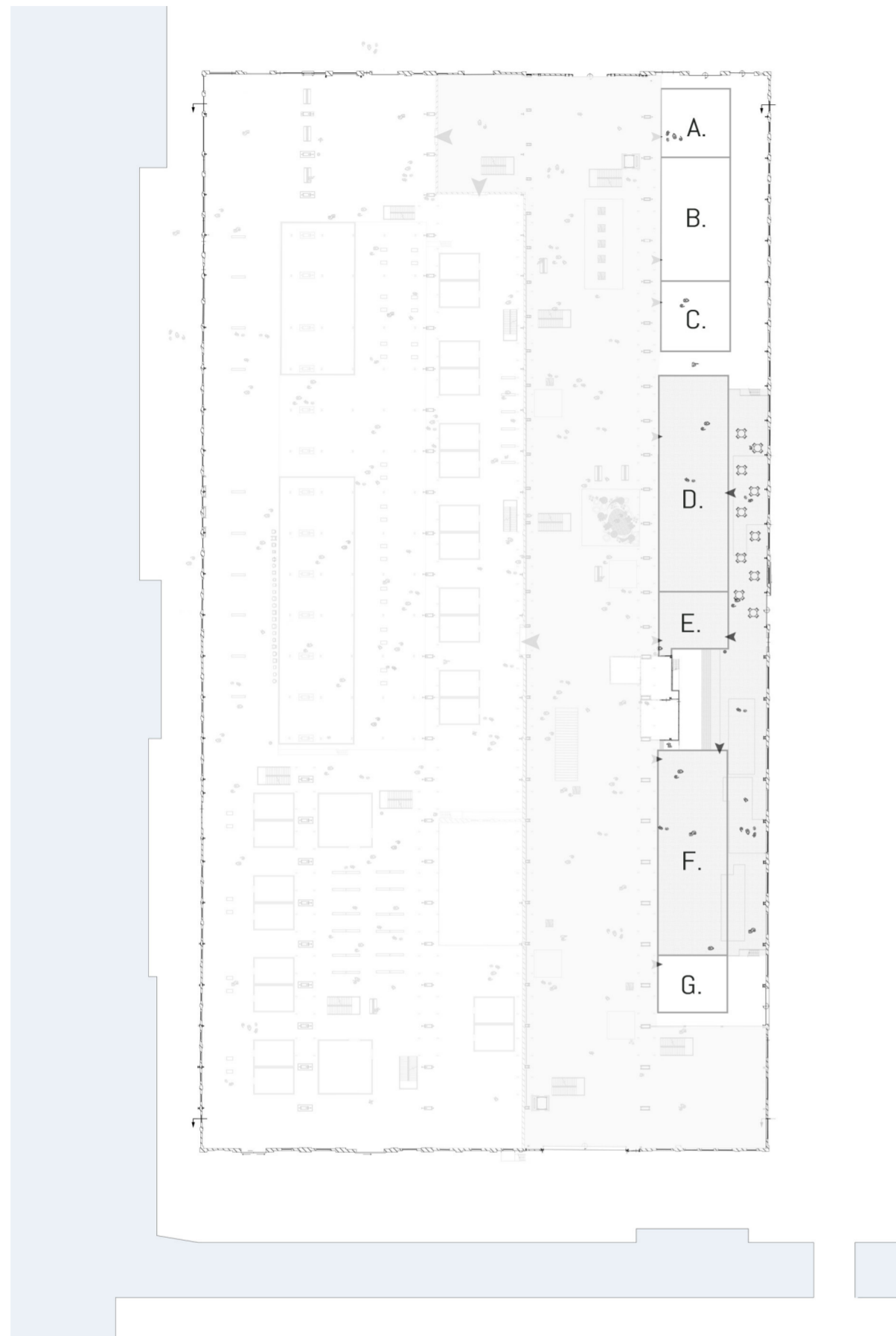
1:5 Ver. Detail
Material Wall
System

composed profile
door



1:5 Hor. Detail
Material Wall
System

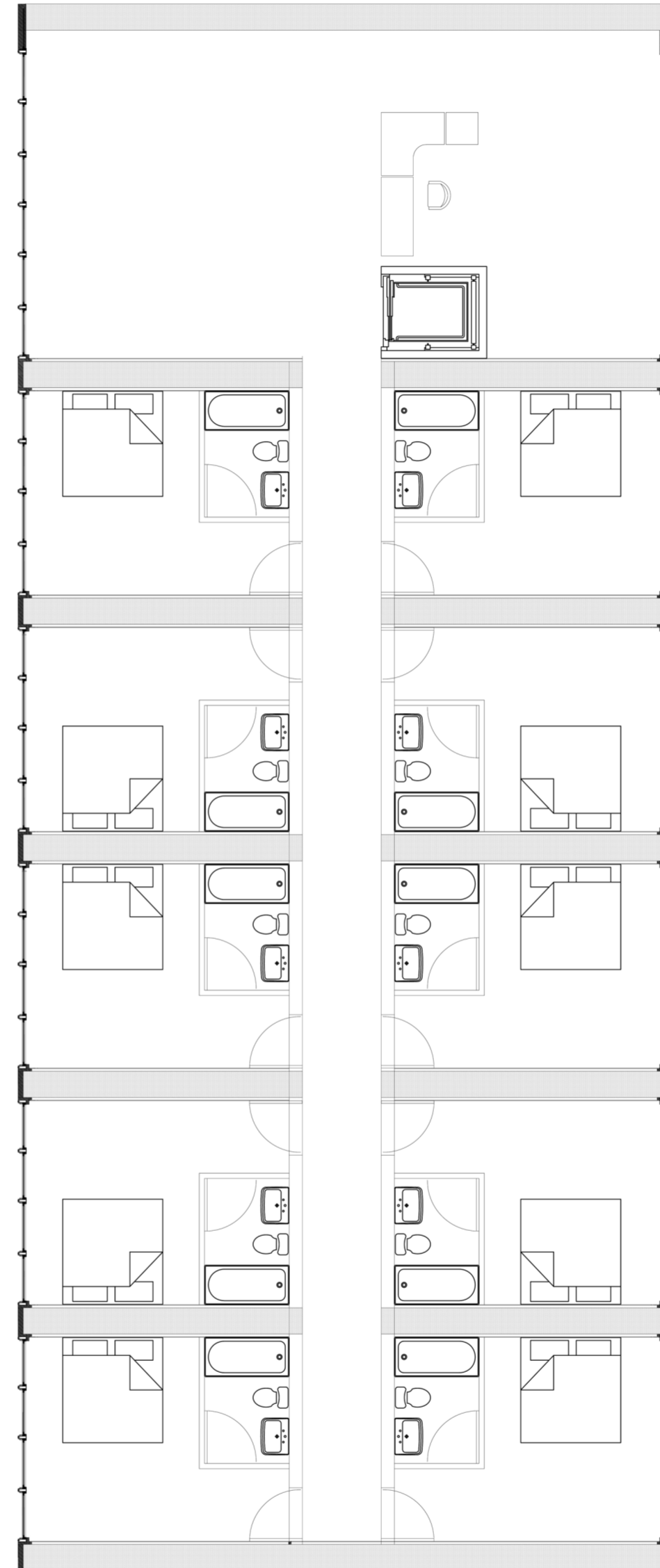
COMMERCIAL FUNCTIONS



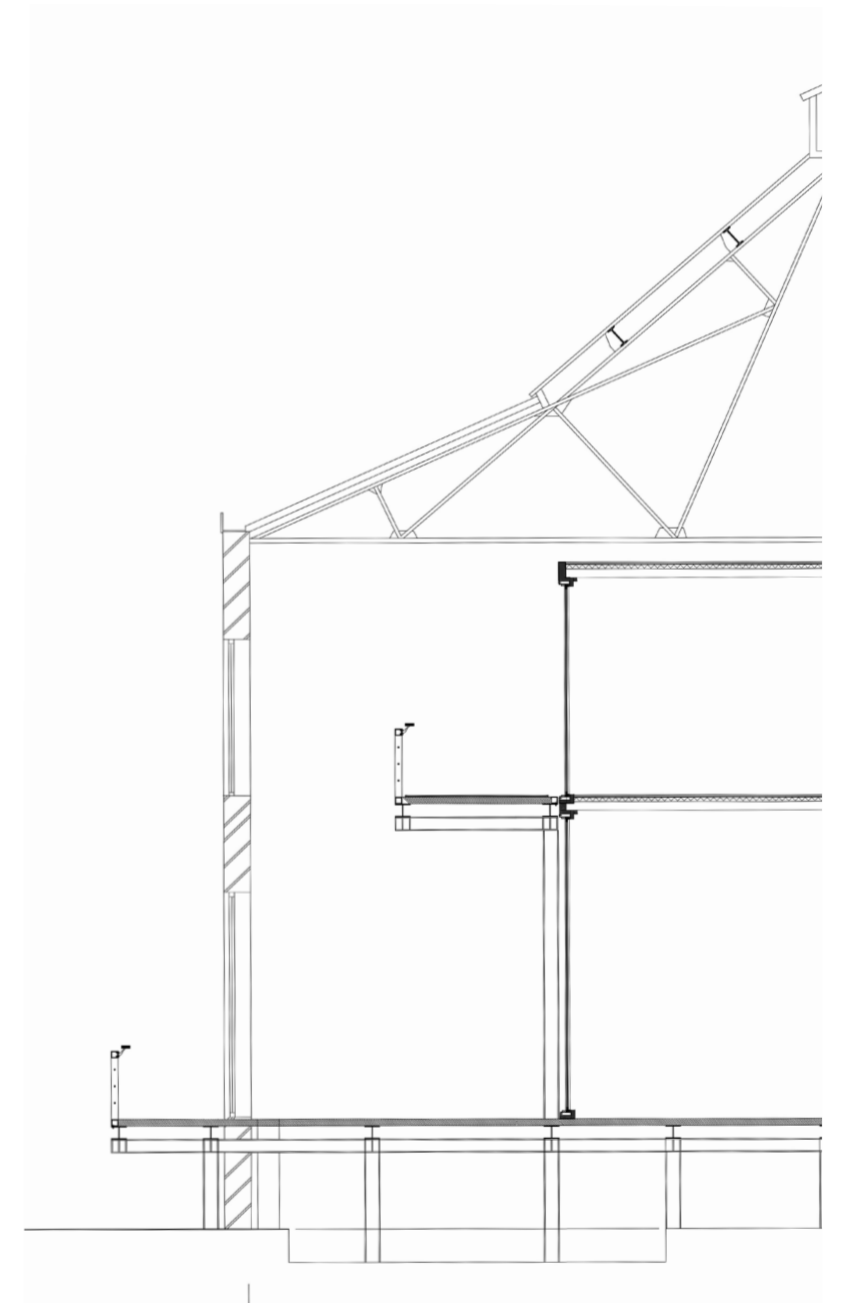
Commercial Functions

- A. Shop
- B. Shop
- C. Shop
- D. Restaurant
- E. Bar
- F. Hotel
- G. Information point

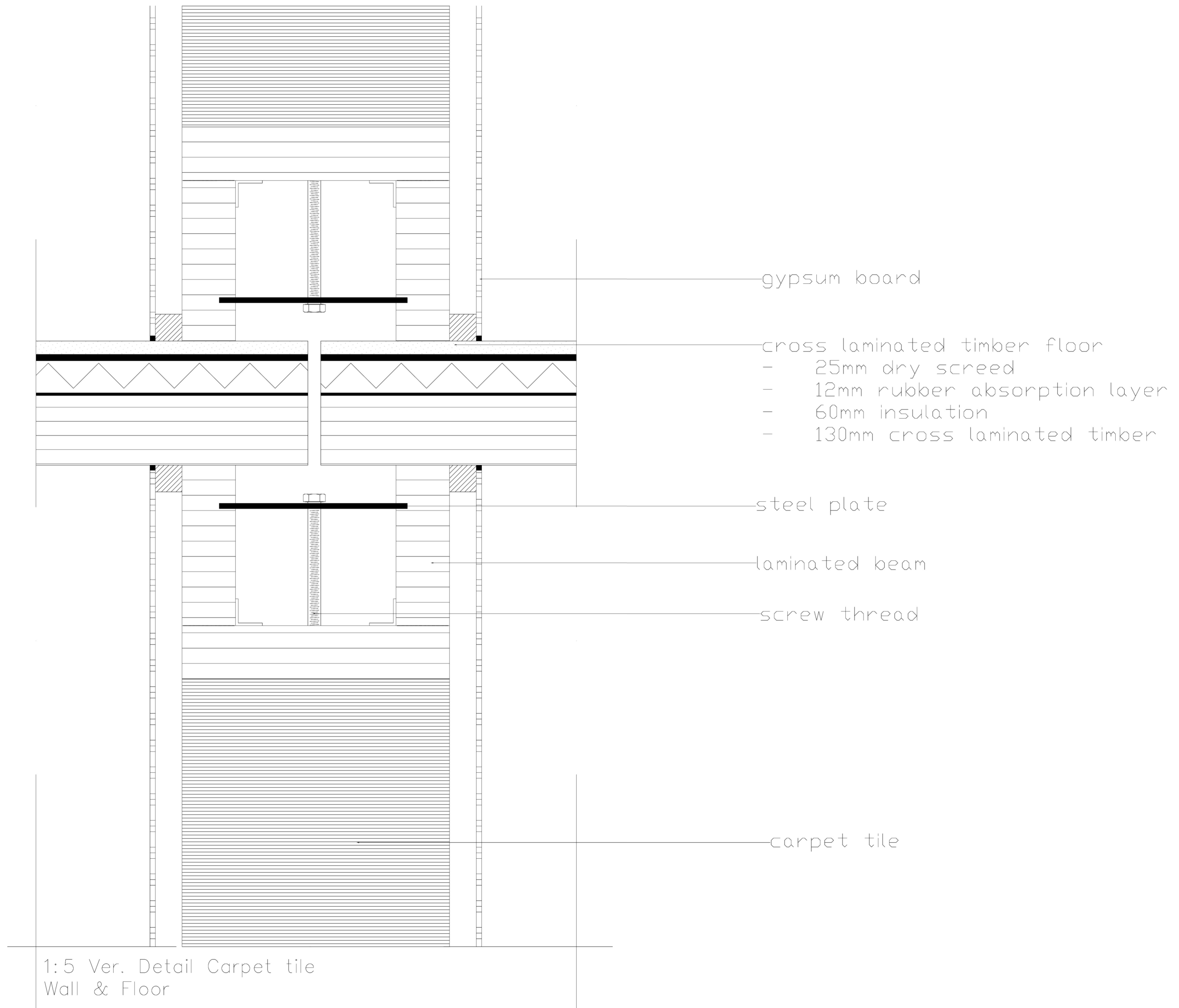
The area around 'D, E & F' is the '24h zone' has direct access to the street and can be closed of from the passage

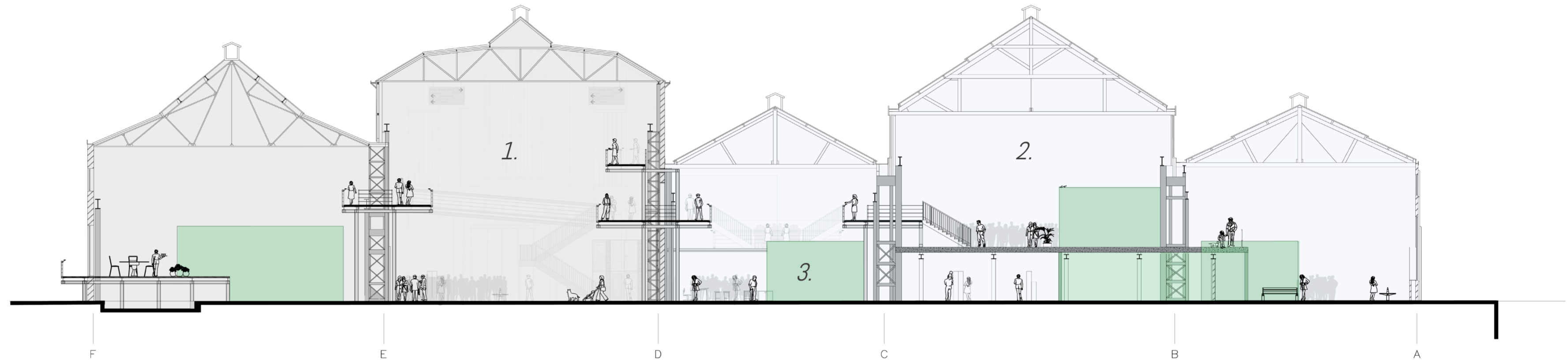


1: 100 Floorplan Hotel (F)



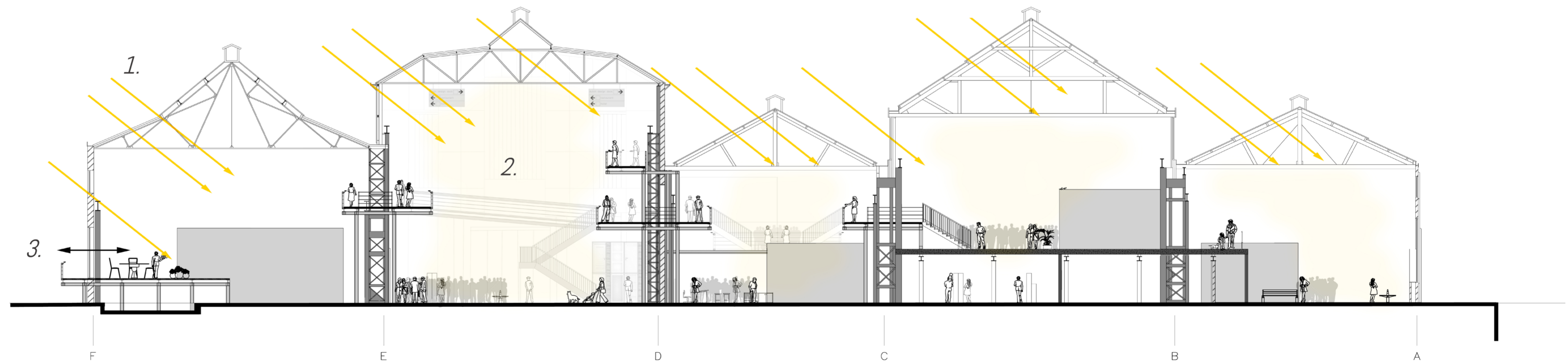
1: 100 Section Hotel & Balconies





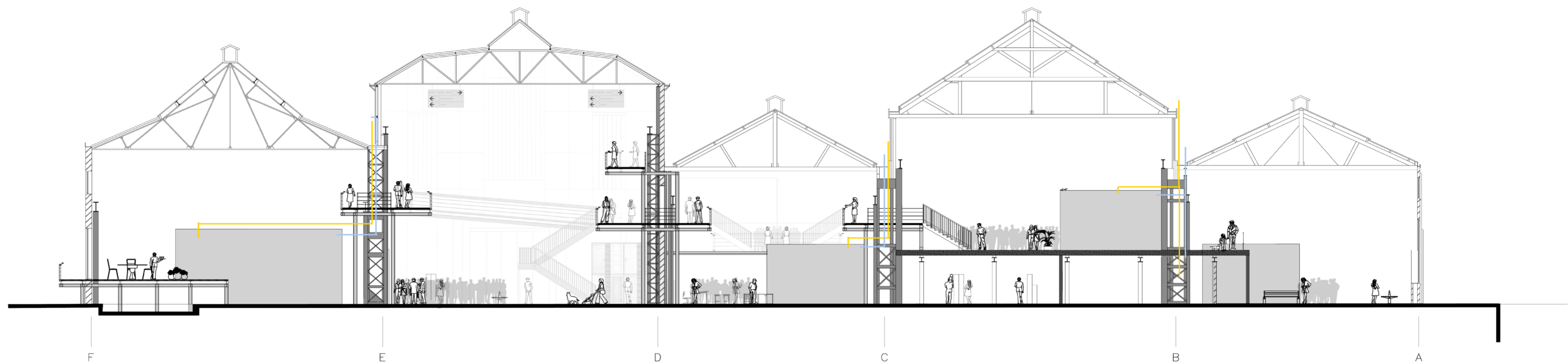
Climate zones

1. Outdoor climate
2. Semi outdoor climate
3. Indoor Climate



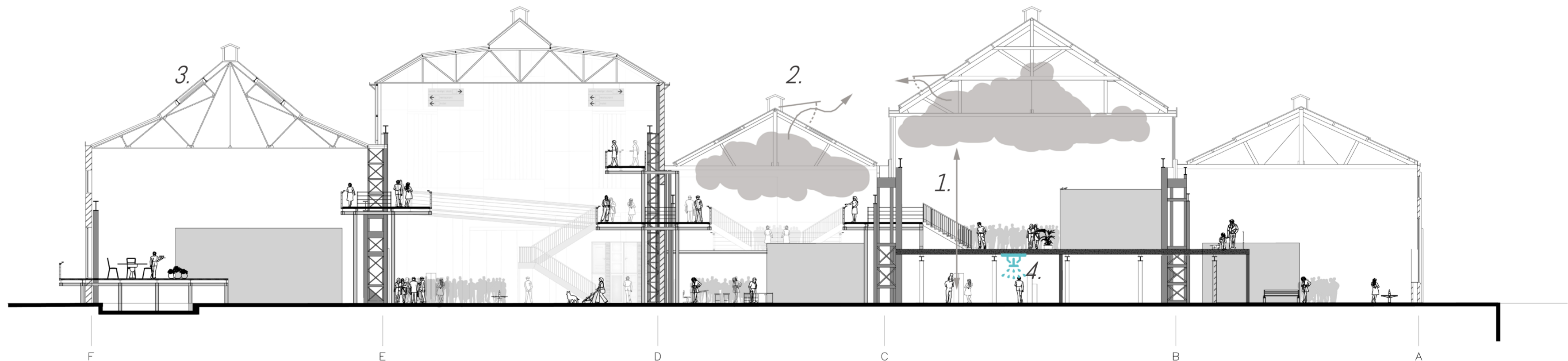
Lighting

1. Entering of daylight through sky lights & facade openings
2. Pathways along existing construction, leaving the middle exposition spaces open for daylight
3. Raised floor in hall 5, for a direct view and connection with the outside
4. Artificial lighting placed underneath the pathway systems



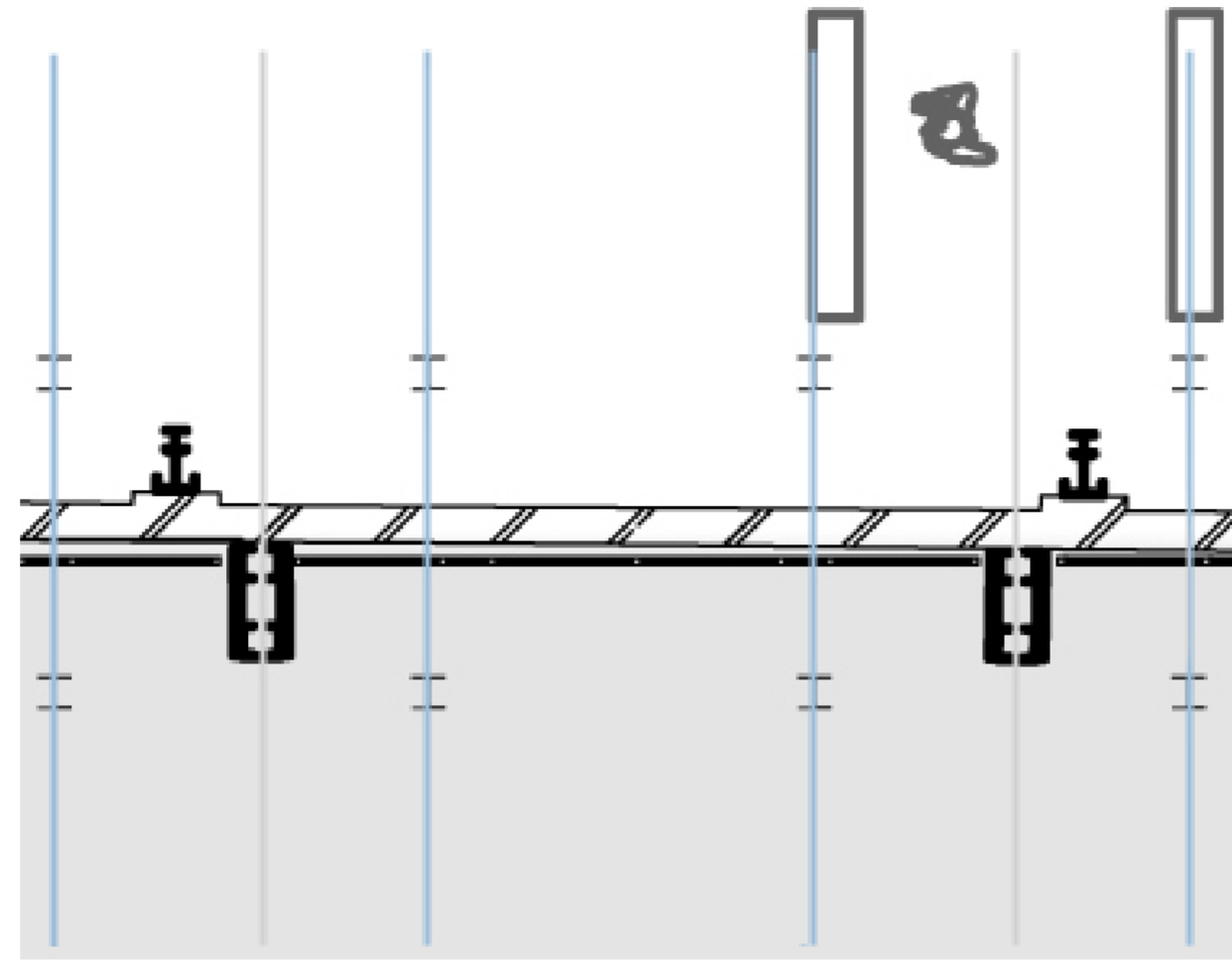
Ventilation

1. Halls itself are naturally ventilated
2. The closed of functions are individually regulated; inlet and outlet shaft run under the pathways and along the construction



Firesafety

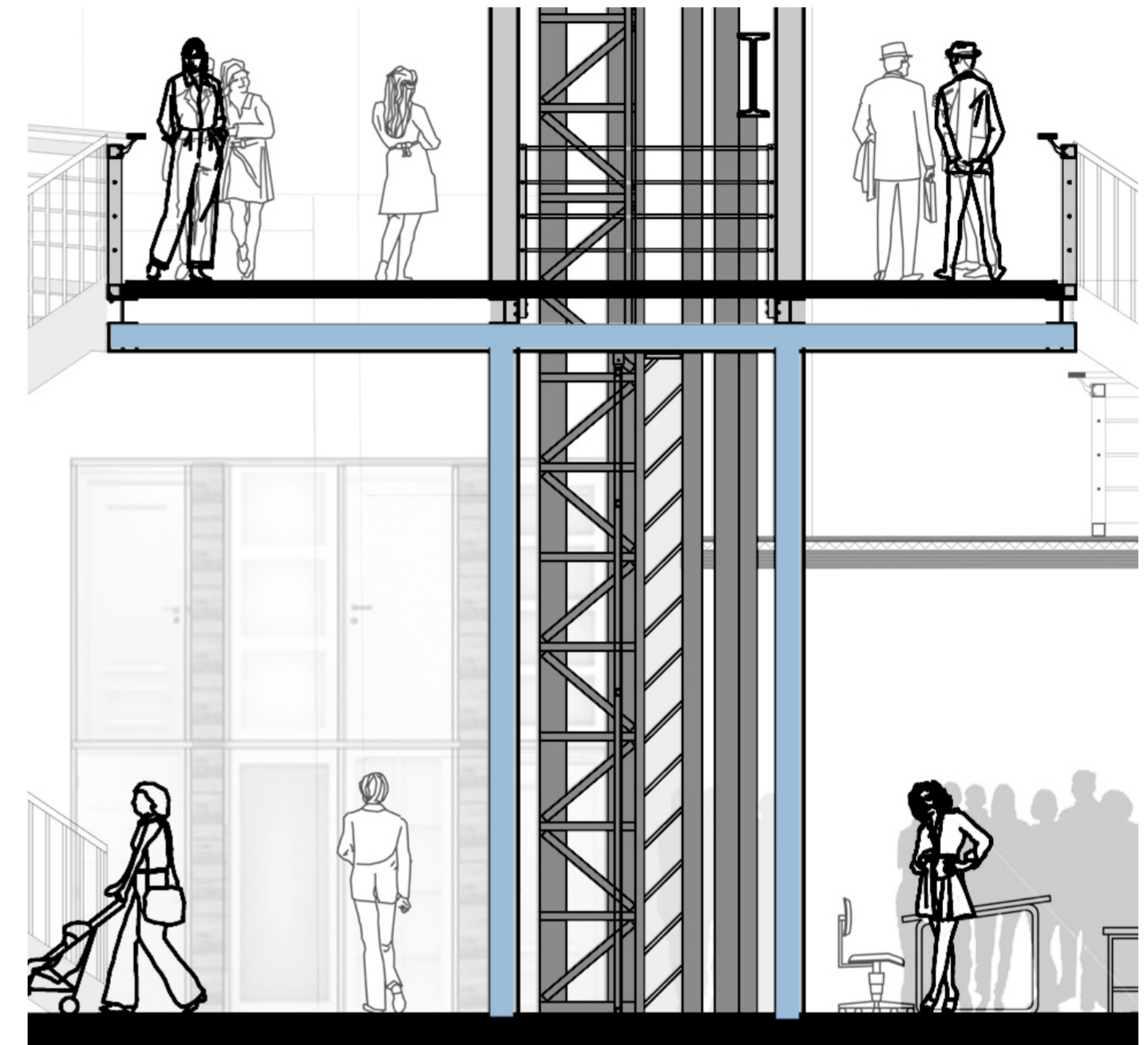
1. The height of the halls delivers a larger smoke free area. Time for escaping increased to 60 seconds
2. The original roof hoods will be reinstated to help release smoke from the building
3. RWA system; smoke and heat extraction system
4. Sprinkler system installed underneath subfloors



1.

Construction

1. New grid for subconstruction
2. Cantilever table construction
2. Stability by braced floorfields and at the rising cores



2.