

Erection of three logistics halls with administration and social built-ins

Client: Duisport Duisburger Hafen AG

Costumer: Walter Hellmich GmbH

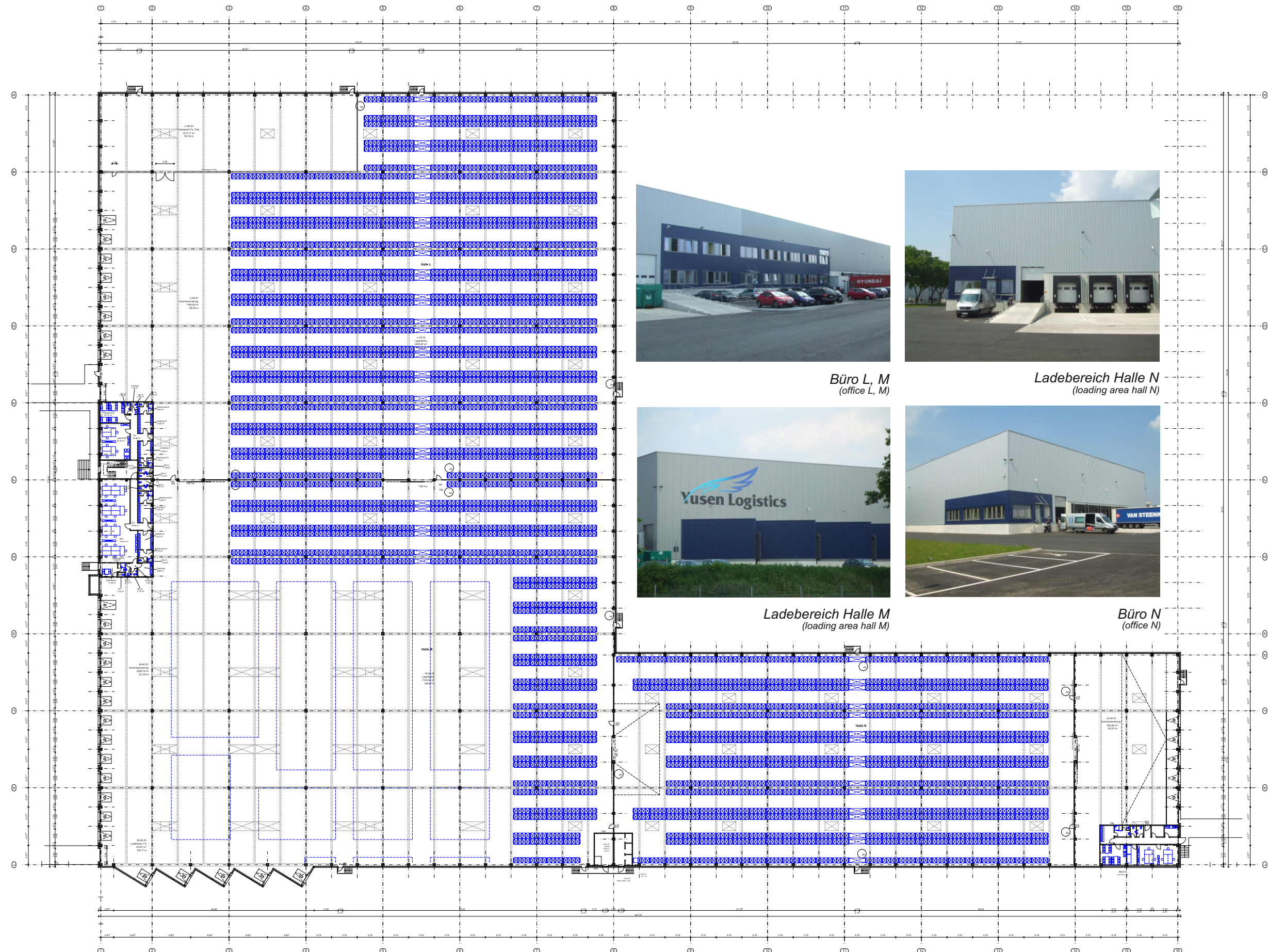
On behalf of the Duisport Duisburger Hafen AG and a new tenant "Yusen Logistics" three logistics warehouses were built on site of the Logport in Duisburg in 2013. They include administration and social areas. The logistics facility consists of an area of 6,000m² for dangerous goods, 10,000m² of shelf space and 10,000m² Crossdock-space. The Crossdock-space supports the automotive and supply industry with consolidation of components and just-in-time-delivery of the production plants in all of Europe and overseas. The Crossdock-complex accommodates an administration and social space with an area of about 1,200m² as well. With this facility 100 new jobs were created. The total property measures about 48,900m², the gross floor area 26,900m² and the gross volume 332,300m³. The production costs were estimated to approximately 15 m Euros.

Our performances:

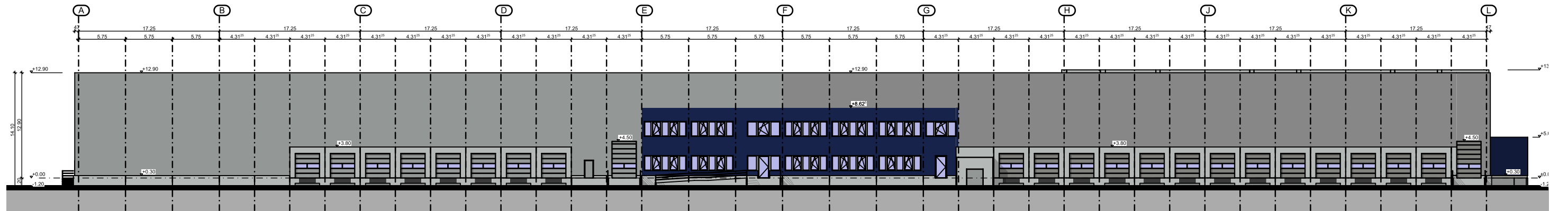
- Detailed and approved final design
- Co-ordination of professional services:
 - Building services
 - Sprinkler technology
 - Outdoor facilities
- Co-ordination of the precast concrete unit concept
- Static calculations of the cast-in-place components
- Formwork and reinforcement drawings



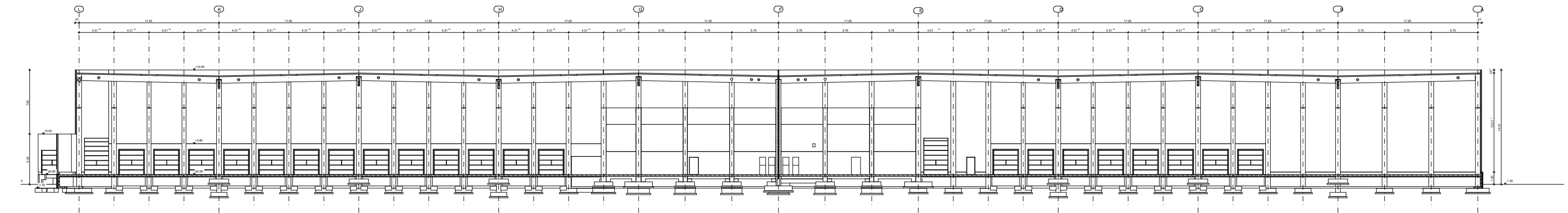
aerial photo Logport area



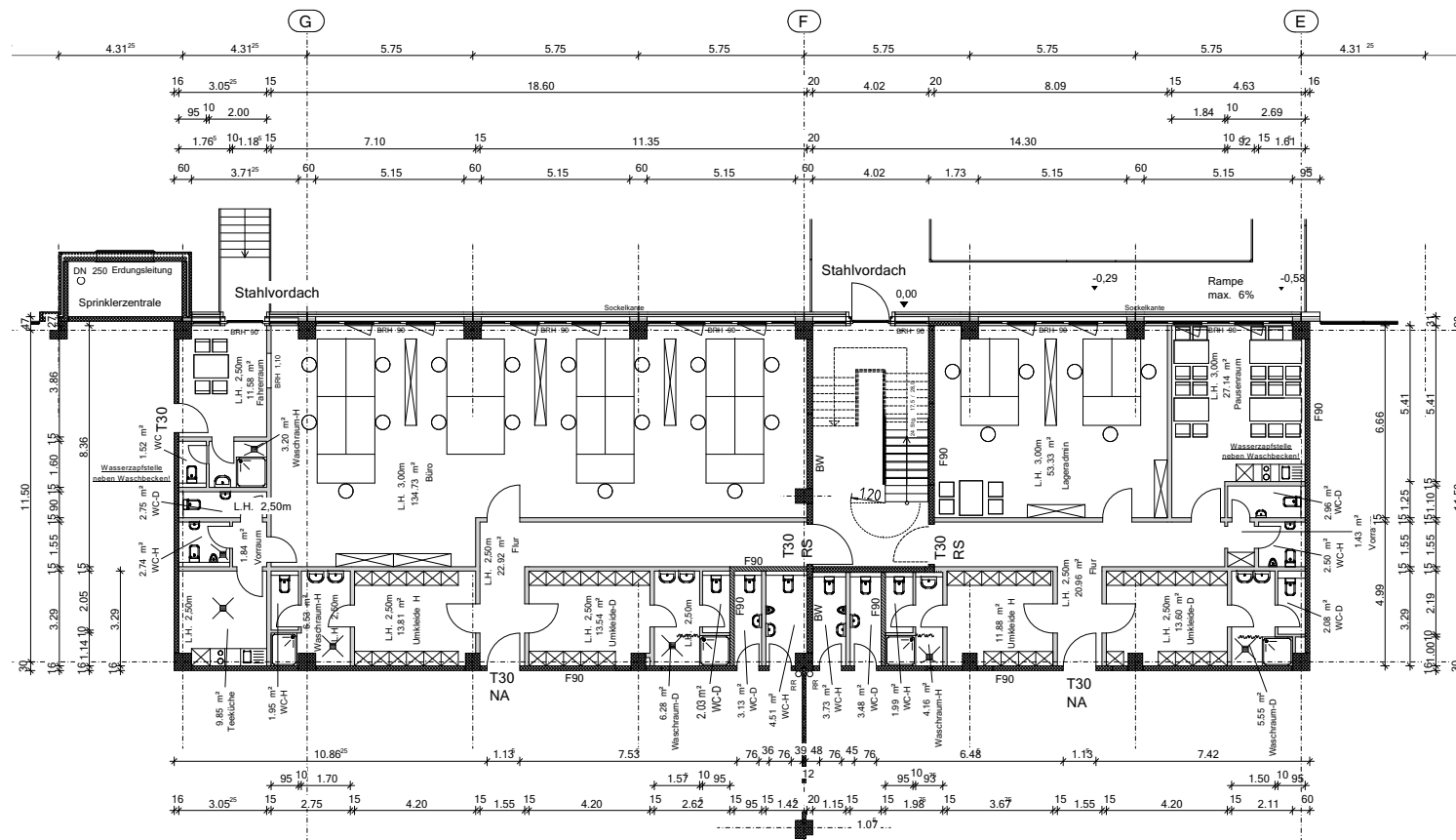
layout halls L, M, N



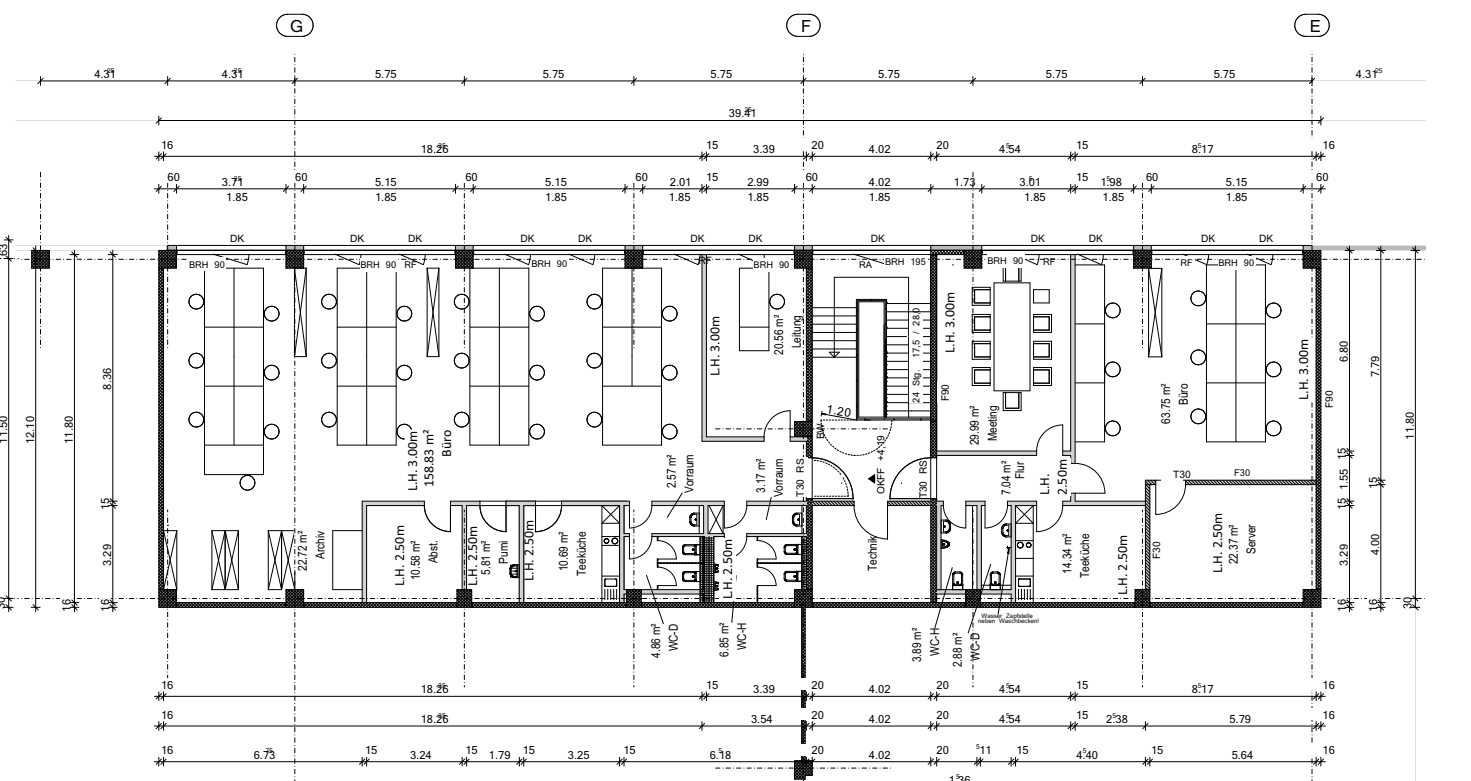
elevation halls L, M, N



section L, M, N



layout office (ground floor)



layout office (1st floor)