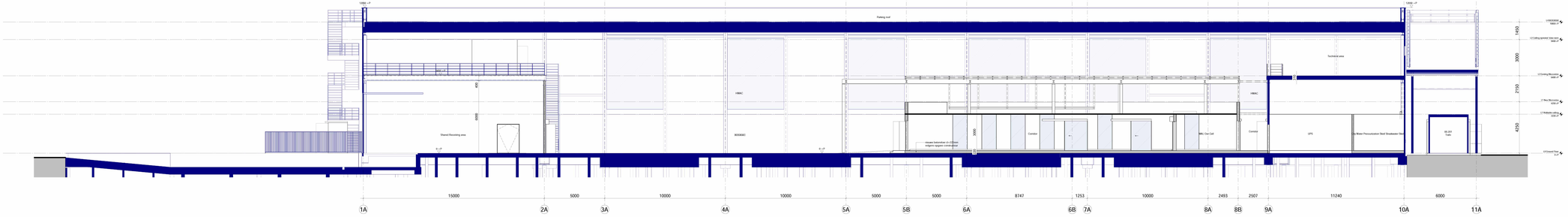
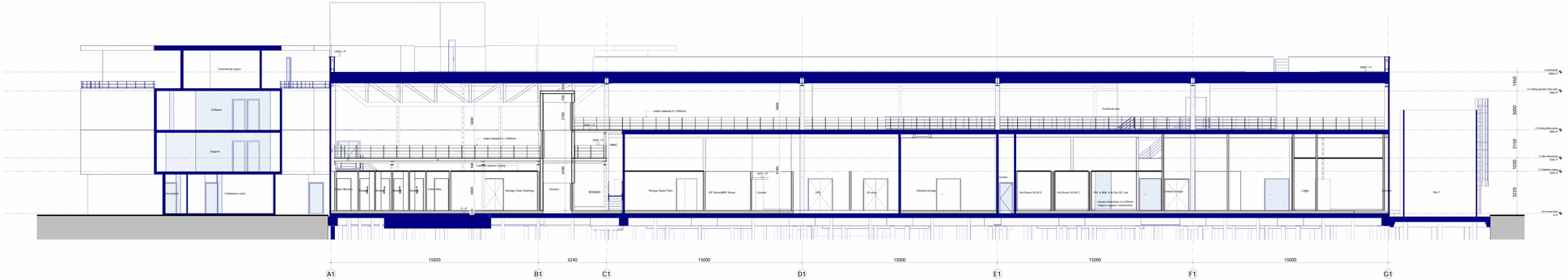


Section A-A'



Section B-B'

LEGEND

WALL THICKNESS ACCORDING TO DRAWING

- existing external wall
- existing structural wall
- existing separation
- existing concrete/ layered façade
- existing metal/cold wall
- existing sandlime brick
- BM_01_01 cleanroom wall 100mm
- BM_01_03 cleanroom wall 125mm
- BM_01_01 cleanroom wall 450mm
- BM_03_01 sandlime brick wall 215mm
- BM_03_03 sandlime brick wall 100mm
- BM_04 light separation wall 100mm

dm/1000 free door width

slope direction

shaft

FIRE SAFETY

General
Fire safety principles as stated in the fire safety report and th GRO Symbiter.
Fire and smoke separations as stated in the fire safety report, BRE0501-TA2
positions of the sprinkler heads and coverage of the sprinklersystem as shown on drawings by DPS

- wall,closing
- a-closers BE0301, double sided fire-resistant
- fire hose reel in cabinet, hose length, 30m
  All fire hose reel cabinets are fitted with a portable handheld fire extinguisher
  Manual alarm button for the fire alarm is located next to the fire hose reel

GENERAL

- existing/ Check existing measurements in situ!
- to be demolished

OTHER REQUIREMENTS/REGULATIONS

General
Constructie according to regulr 2Model.
Building permit application is submitted according to Dutch Buildings Decree + addition of DPS.
Installations, including sanitation (discharge), plumbing, ventilation, entrainment, emergency lighting according to DPS

Performance and specifications should at least comply with current regulations and standards and to DPS of client.

Levels on drawing are indicated to the top of finished ground floor unless other specified, including floor finishes.

Separations for floors described for persons, provide a non-movable partition of impact-resistant glass / flooring with dark, brakes to centre distance + 100 mm) / Height in accordance with the Dutch Buildings Decree. Clicks must comply with NEN 3859.

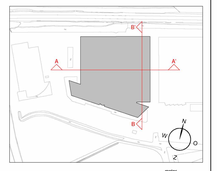
Exterior
All new door and window frames comply with resistance class 2, according to NEN 3859 (in accordance with the Dutch Building Decree).

Frames: Vg/eo+ 4x/gk+ + max. 1,80 W/m² K (existing)

Interior
Height differences of thresholds at interior doors and main entrances: ≤15 0/oo
Doors in fire walls, fire compartments and escape routes are provided with self-closers.
Cabinetwork and dead room made of reinforced partitions. Equipped with ventilated glass frame doors.
Doors in fire walls, fire compartments and escape routes are provided with self-closers in accordance with art. 6.46, a door quality Steel window frames, where necessary doors are equipped with a threshold.
Doors in fire walls, fire compartments are self-closing, whether or not connected to a magnetic strip, controlled by the fire alarm control unit.

All (escape) doors can be opened without the use of keys or loose object/s.
The safe from the facility on ground level in the façade that set the building are fitted with panic locks in accordance with NEN-EN 1125.
Door handles are provided with a door needle and a closing sequence regulator.
Hinges and locks in stainless steel.

Other
Finishes, materials and materials see BOD1-1-W2 - Colour and Material Schedule.
All external corners of the internal walls are protected by aluminium profiles over the entire height from floor to ceiling.
For finishes, see finish drawings.



Approved date

Check theth party

Check theth party

QR-code

DPS Engineering B.V.

Pollux Project - Sassenheim

Doorsneden

BOD-1-301

Doorsneden A-A' en B-B'

Omgevingsvergunning

Werknummer	621.137.22	Status	Definitief
Schaal		Eerste editie	24-02-2022
Formaat	A0 841x1600	Laatste editie	20-04-2022
Getekend	OY	Gecontroleerd	

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Date: Delft 19/09/2019 15:18:56 Path: J:\621\137\WERK\PROJECTBESTAND\621137-22-ARC-BOD.pln