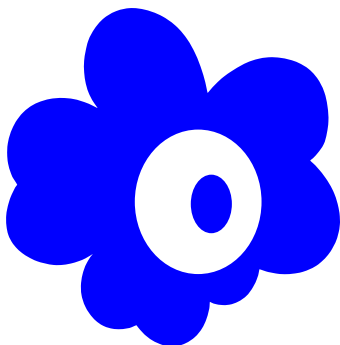




CMPS45

**Architecture pionnière pour en finir
avec le campus de l'EPFL
Sacha Nicolas PDM 2022**

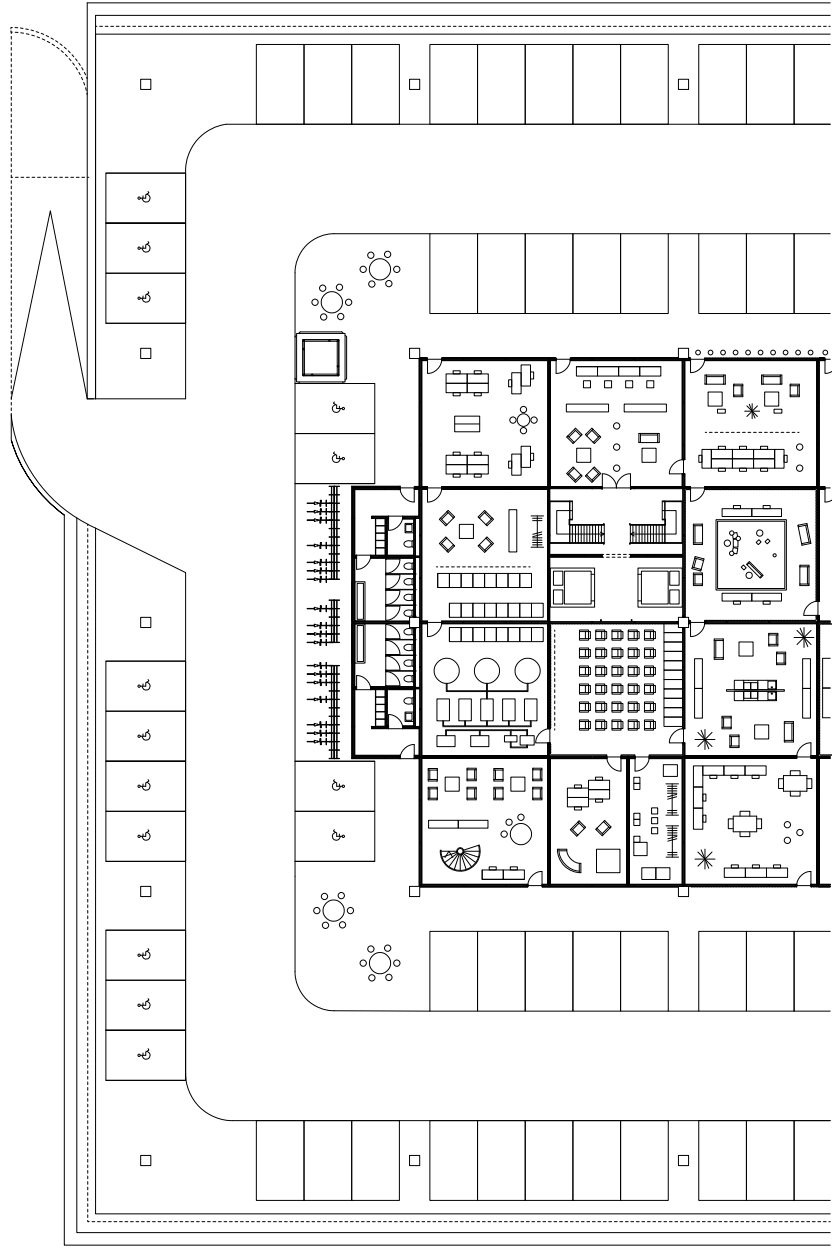


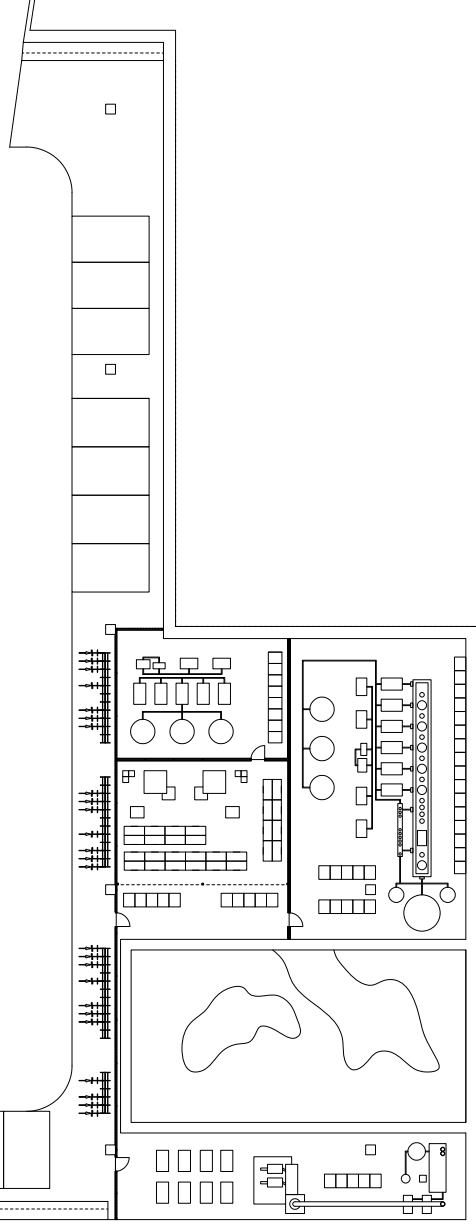
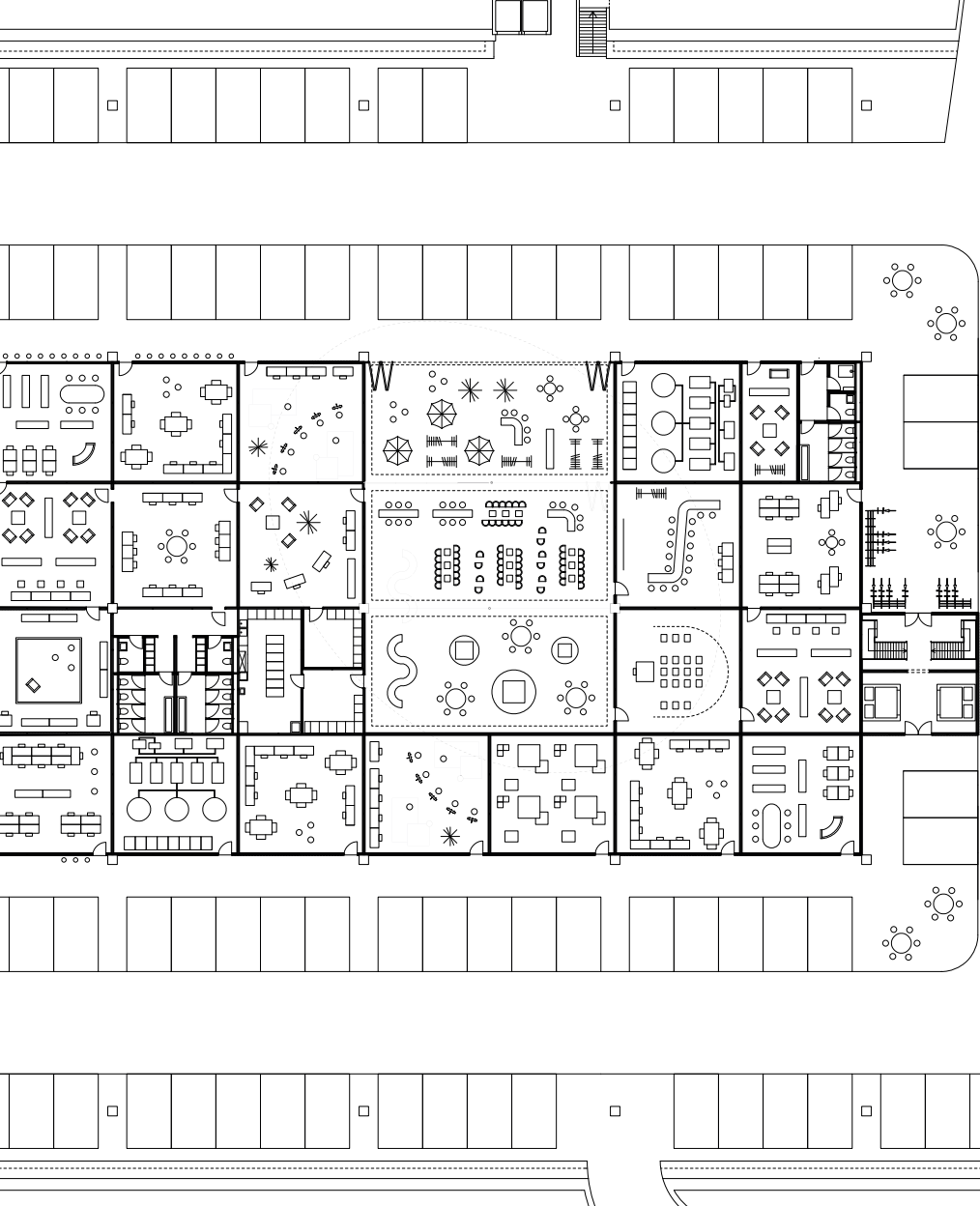
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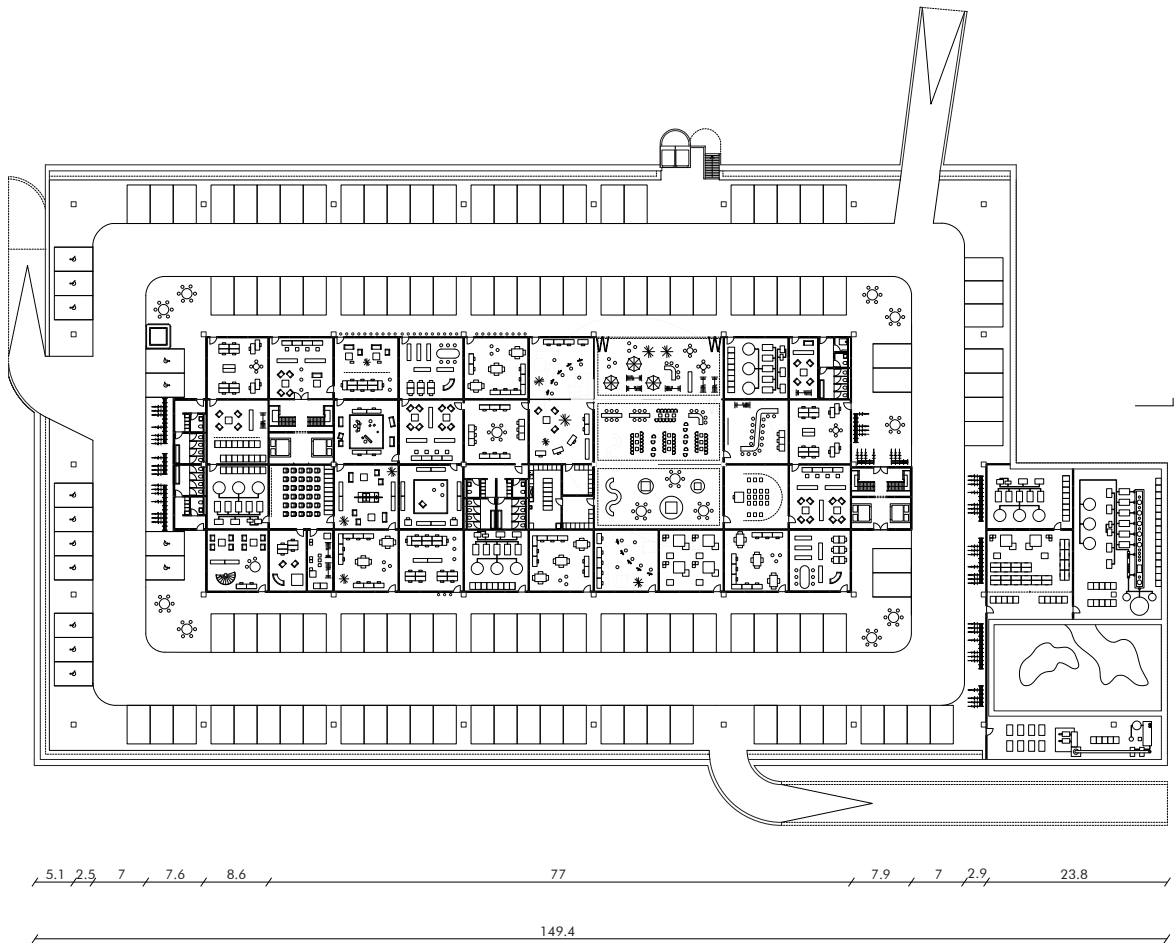
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1_500





1_1000



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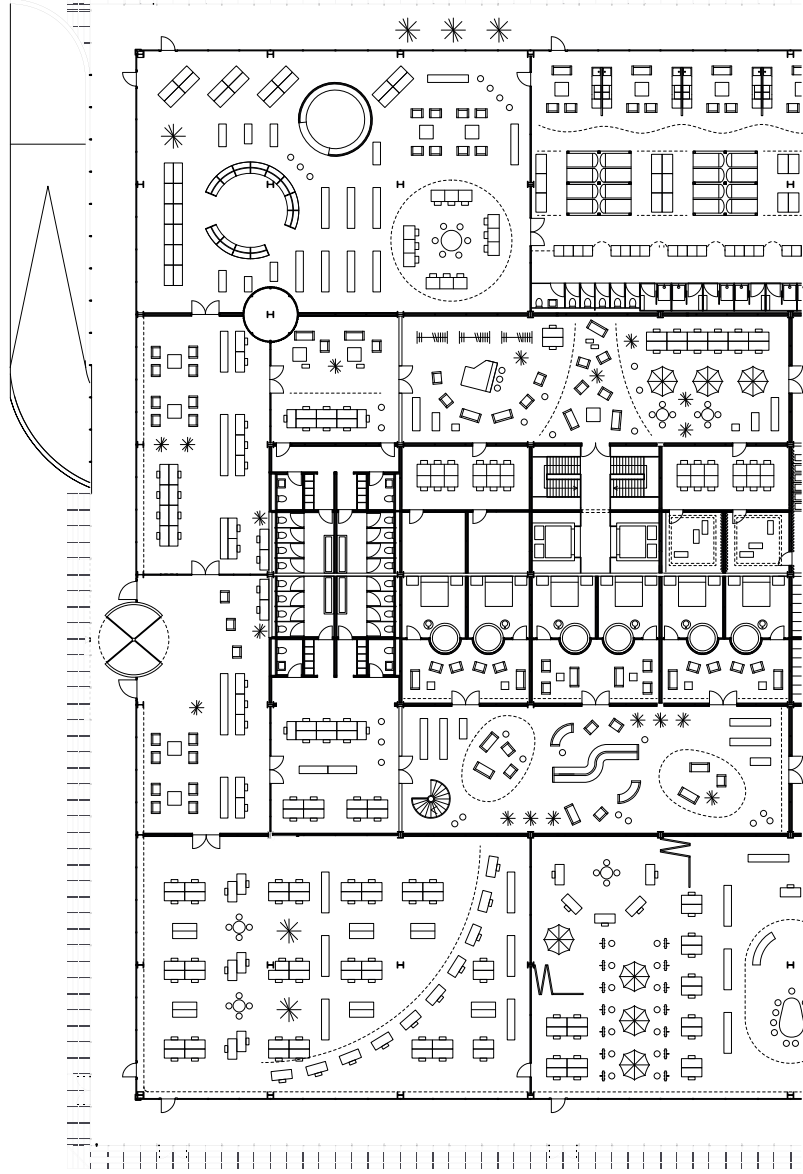
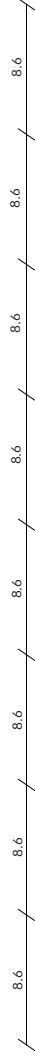
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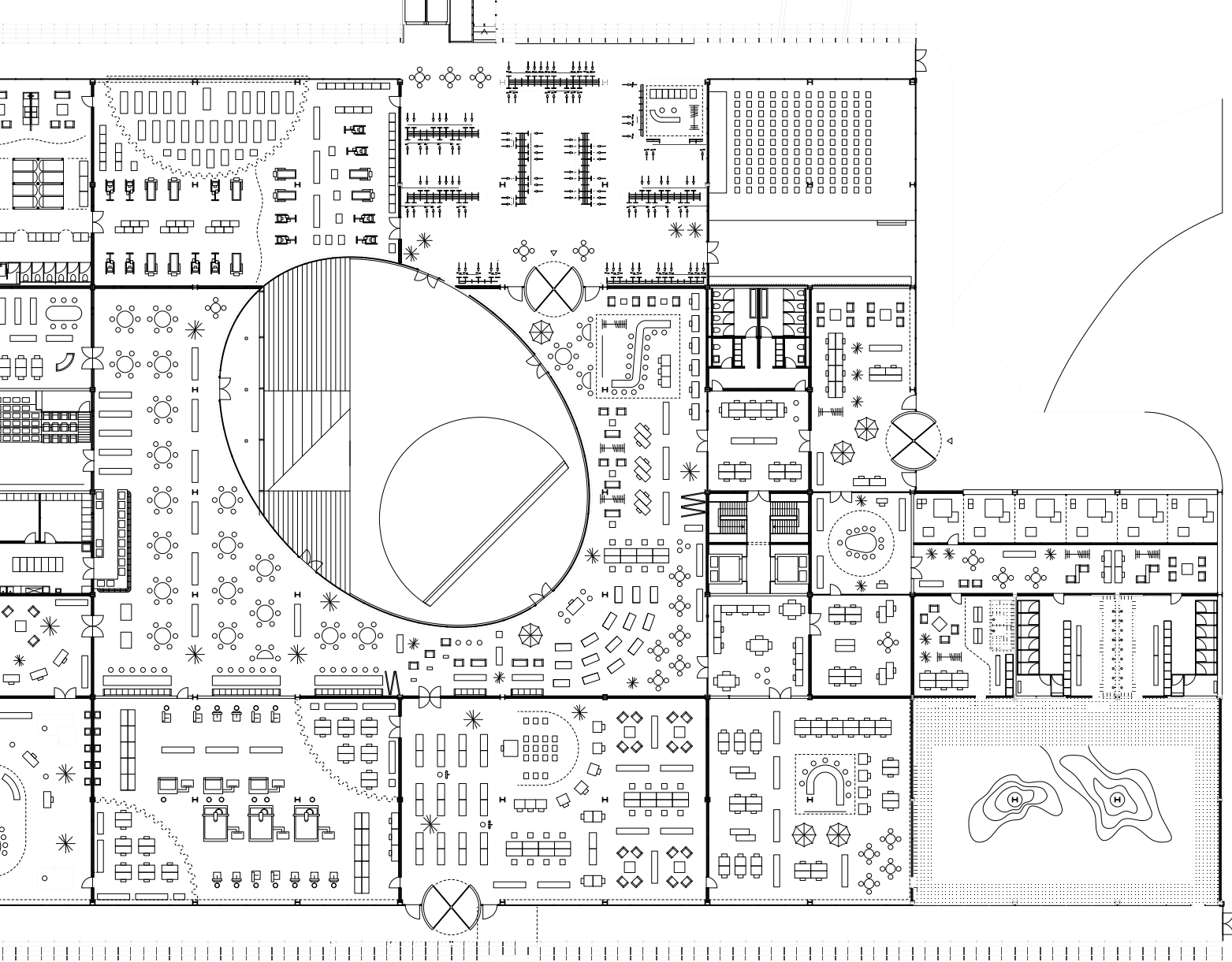
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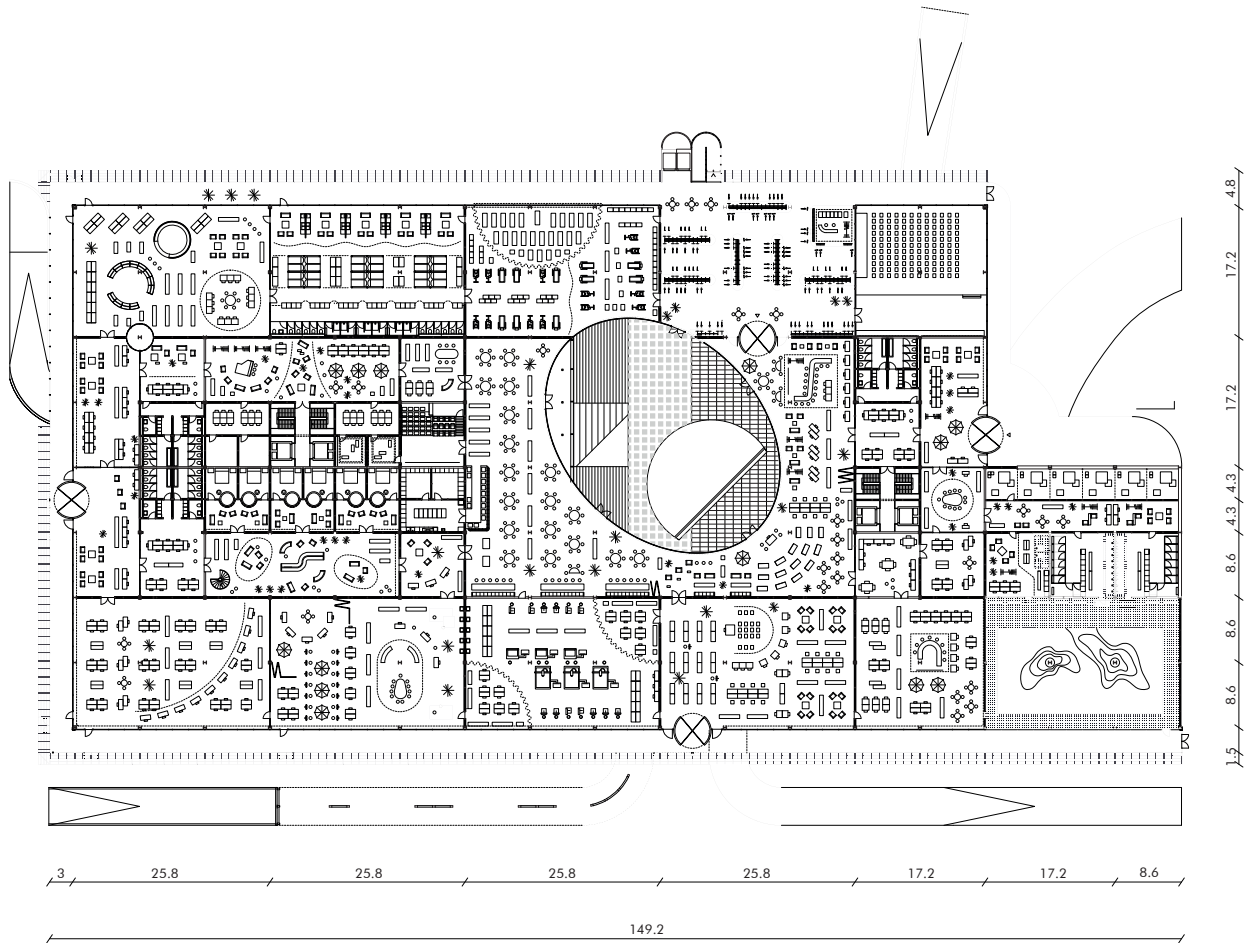
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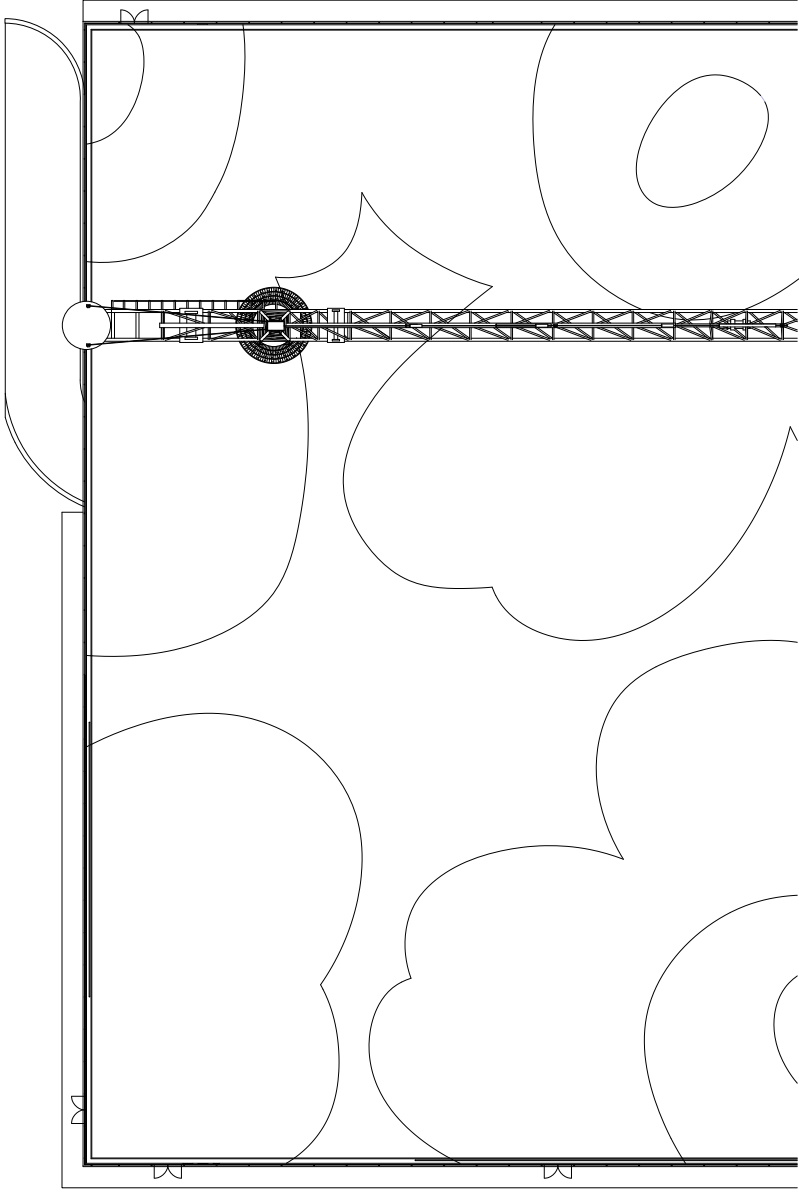


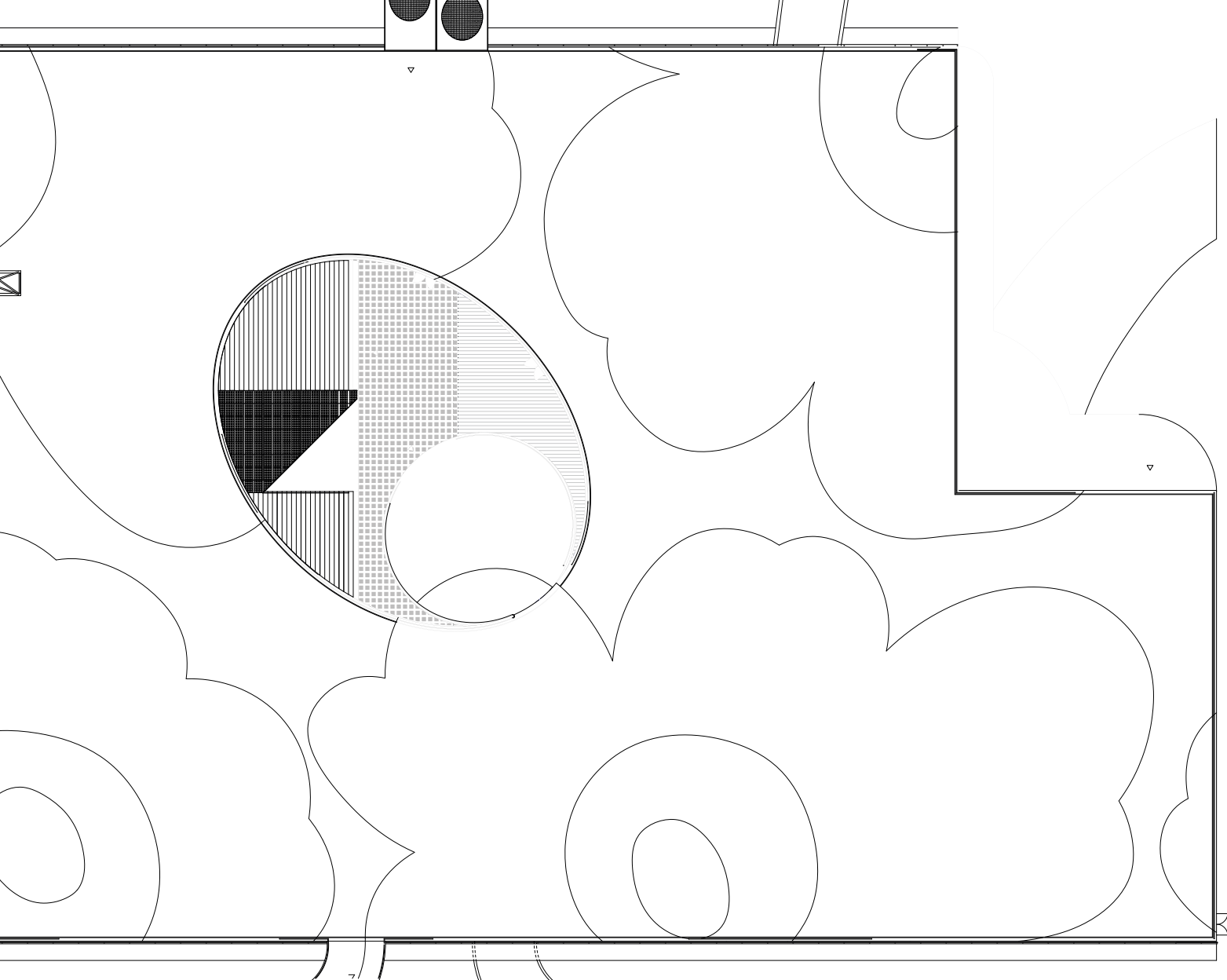
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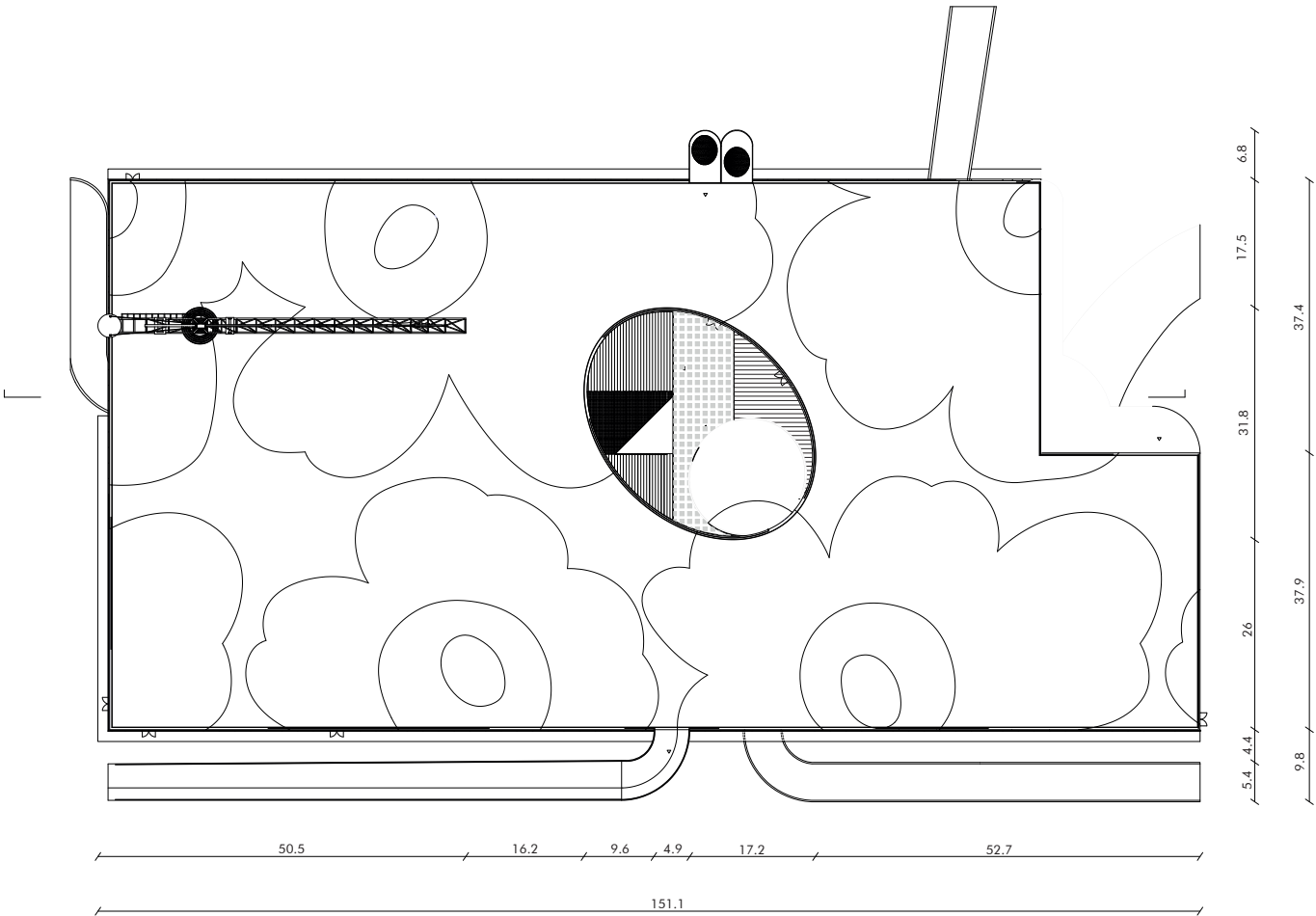
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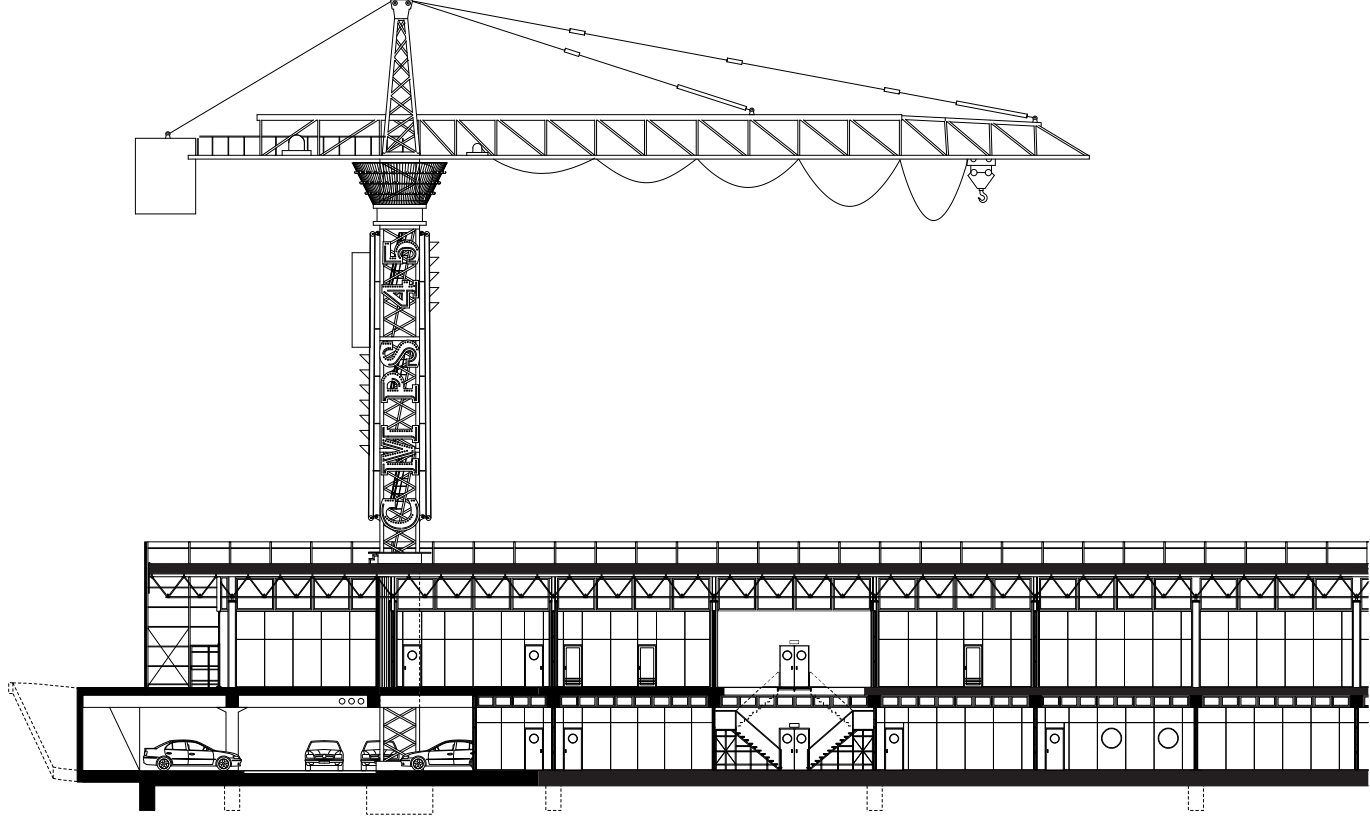


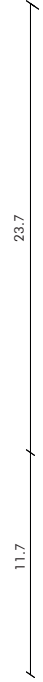
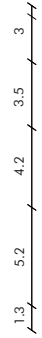
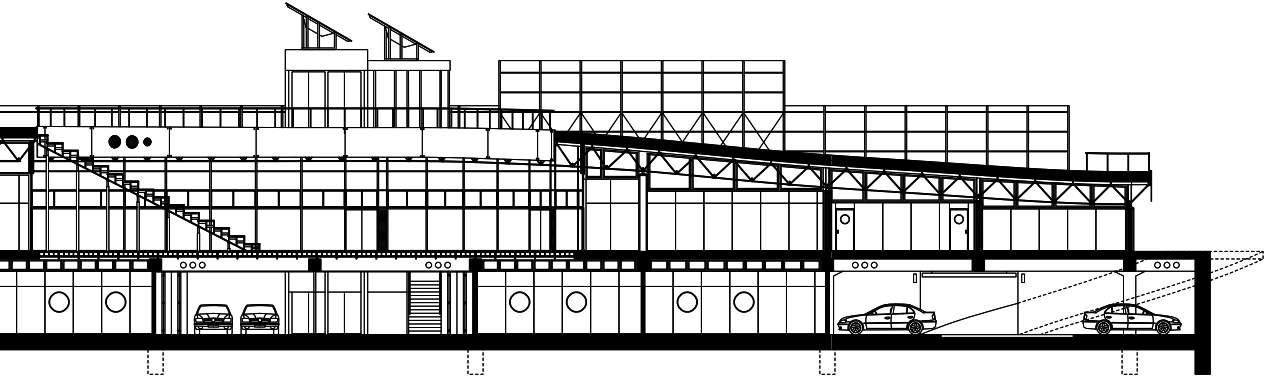


1_1000



Coupe AA'
1_400

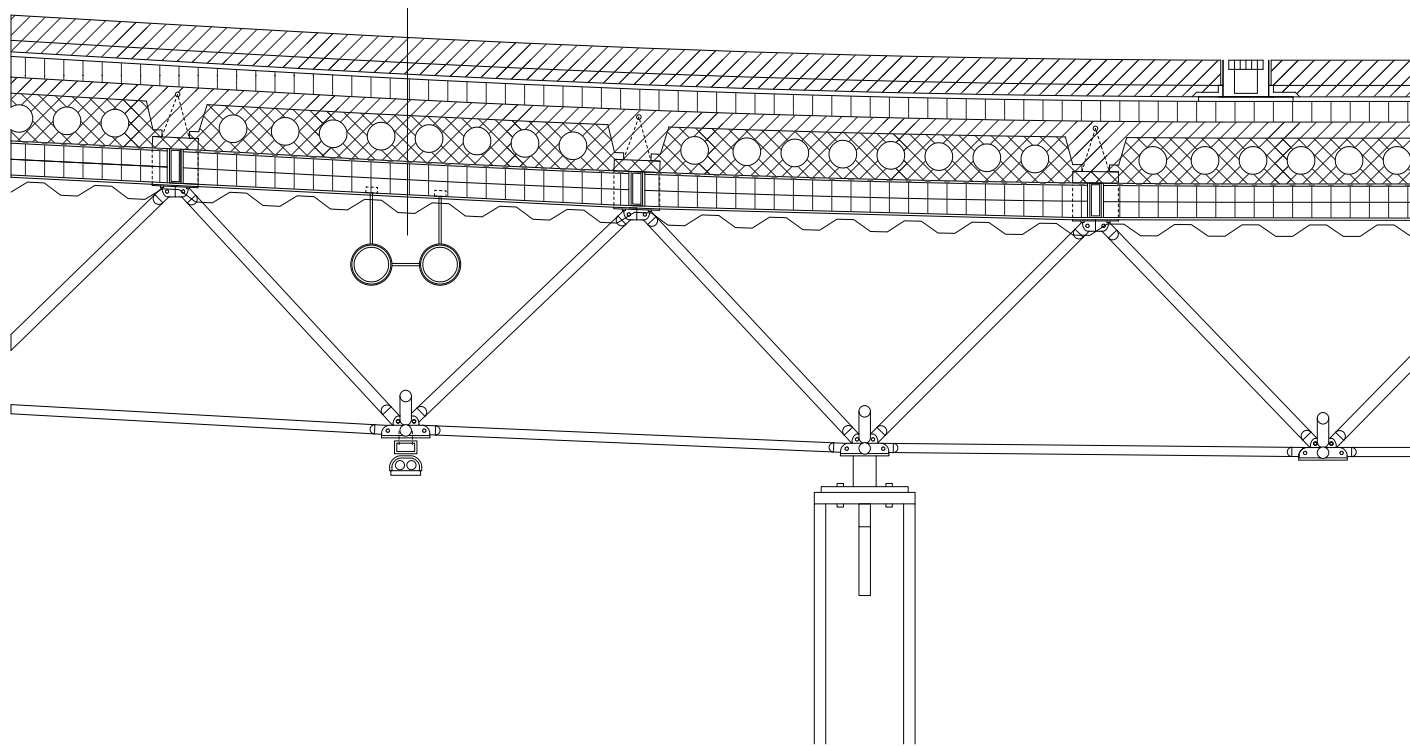




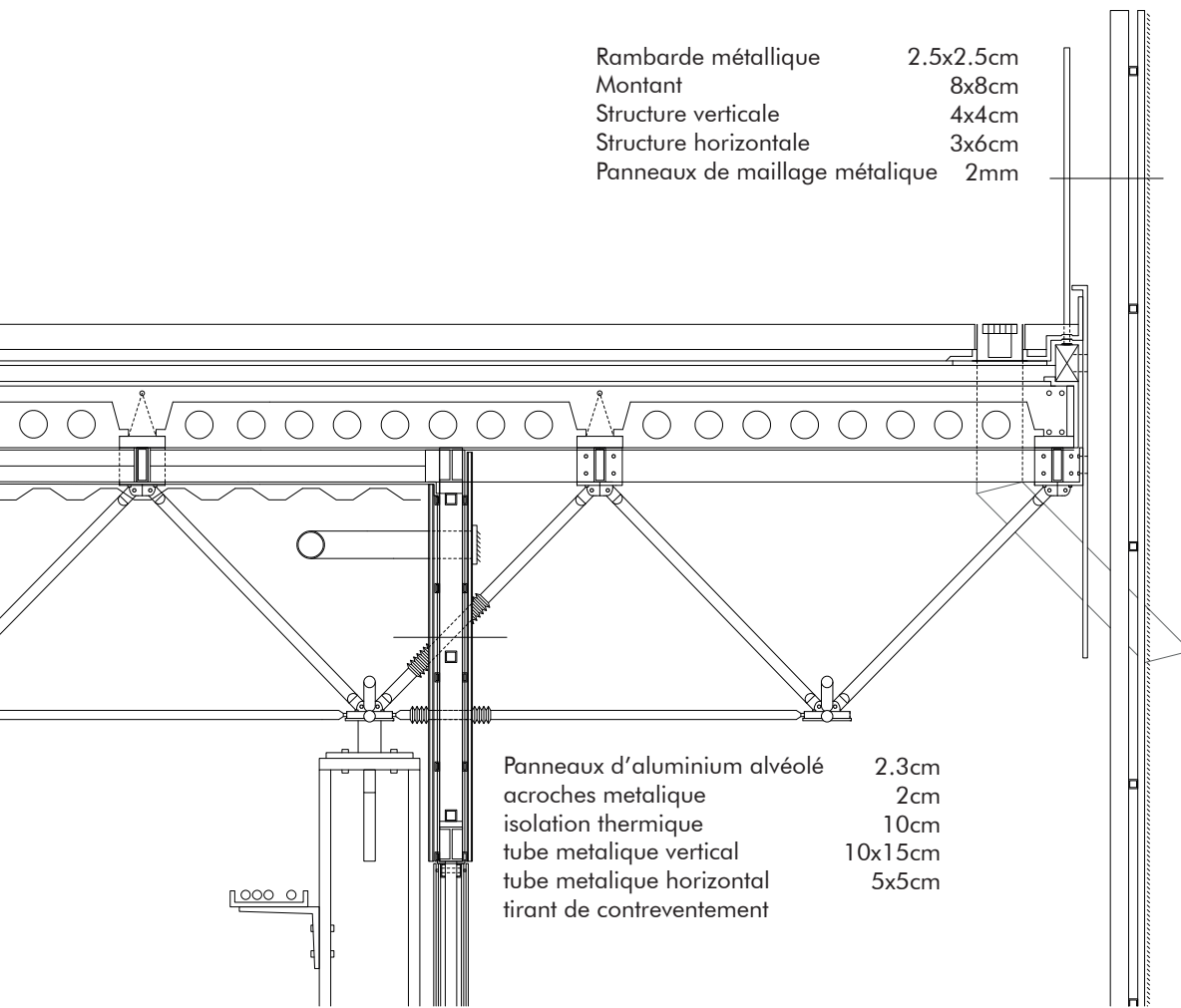
Detail toiture

1_33

Revêtement en gomme	11 cm
Base du revêtement	5 cm
Étanchéité	1 mm
isolation phonique	9 cm
Chape	7 cm
Dalle de béton préfabriquée	20 cm
Pare vapeur	1 mm
Isolation thermique	16 cm
Poutre métallique	16 cm
Tôle de parement	3 mm



Rambarde métallique	2.5x2.5cm
Montant	8x8cm
Structure verticale	4x4cm
Structure horizontale	3x6cm
Panneaux de maillage métallique	2mm



Panneaux d'aluminium alvéolé	2.3cm
acroches metalique	2cm
isolation thermique	10cm
tube metalique vertical	10x15cm
tube metalique horizontal	5x5cm
tirant de contreventement	