

Prefabricated concrete versus modern energy standards.
Project of two houses in Plaines-du-Loup, Lausanne



View ①

🕒 Plaines-du-Loup, 1:5000



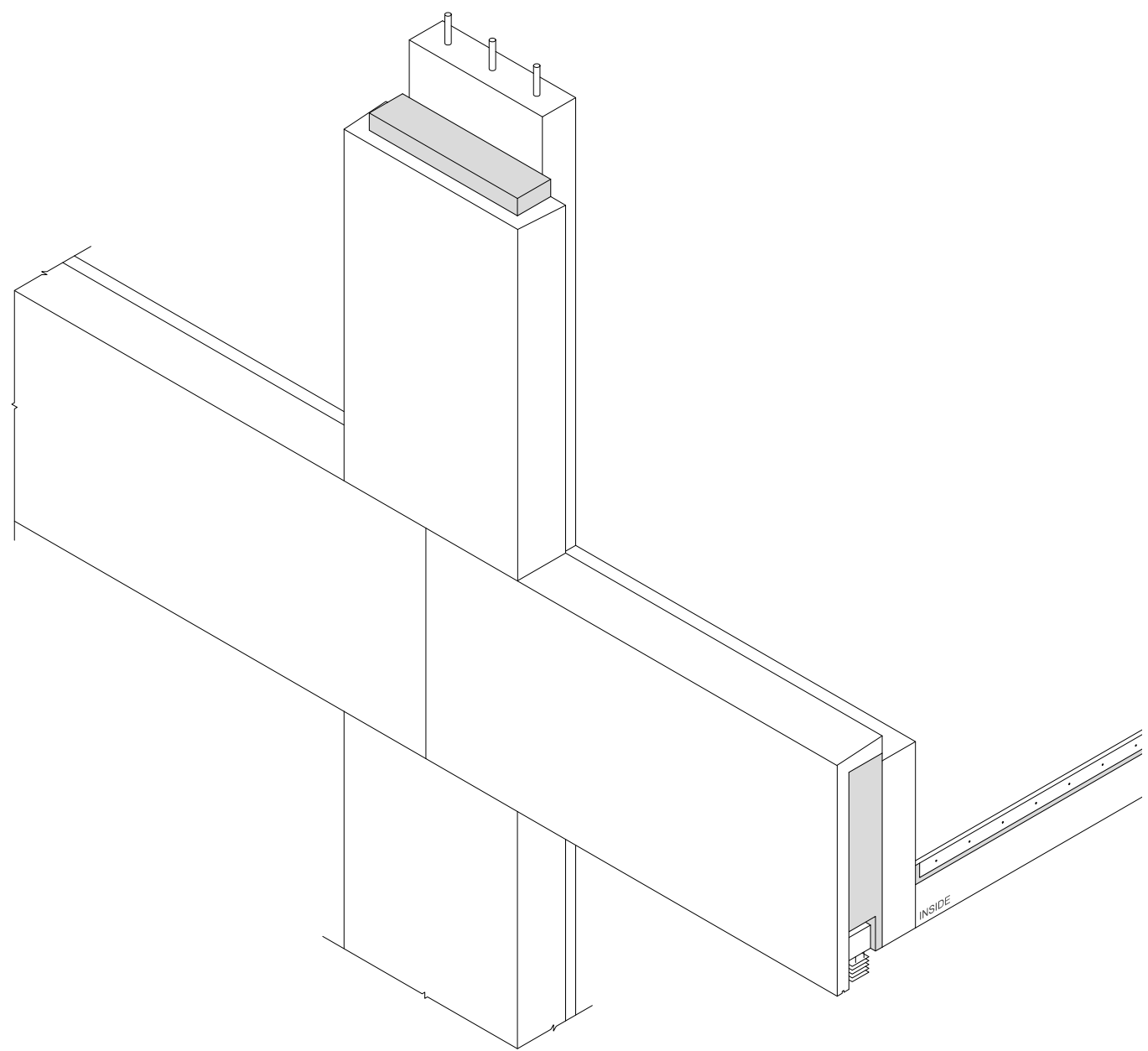


View ②

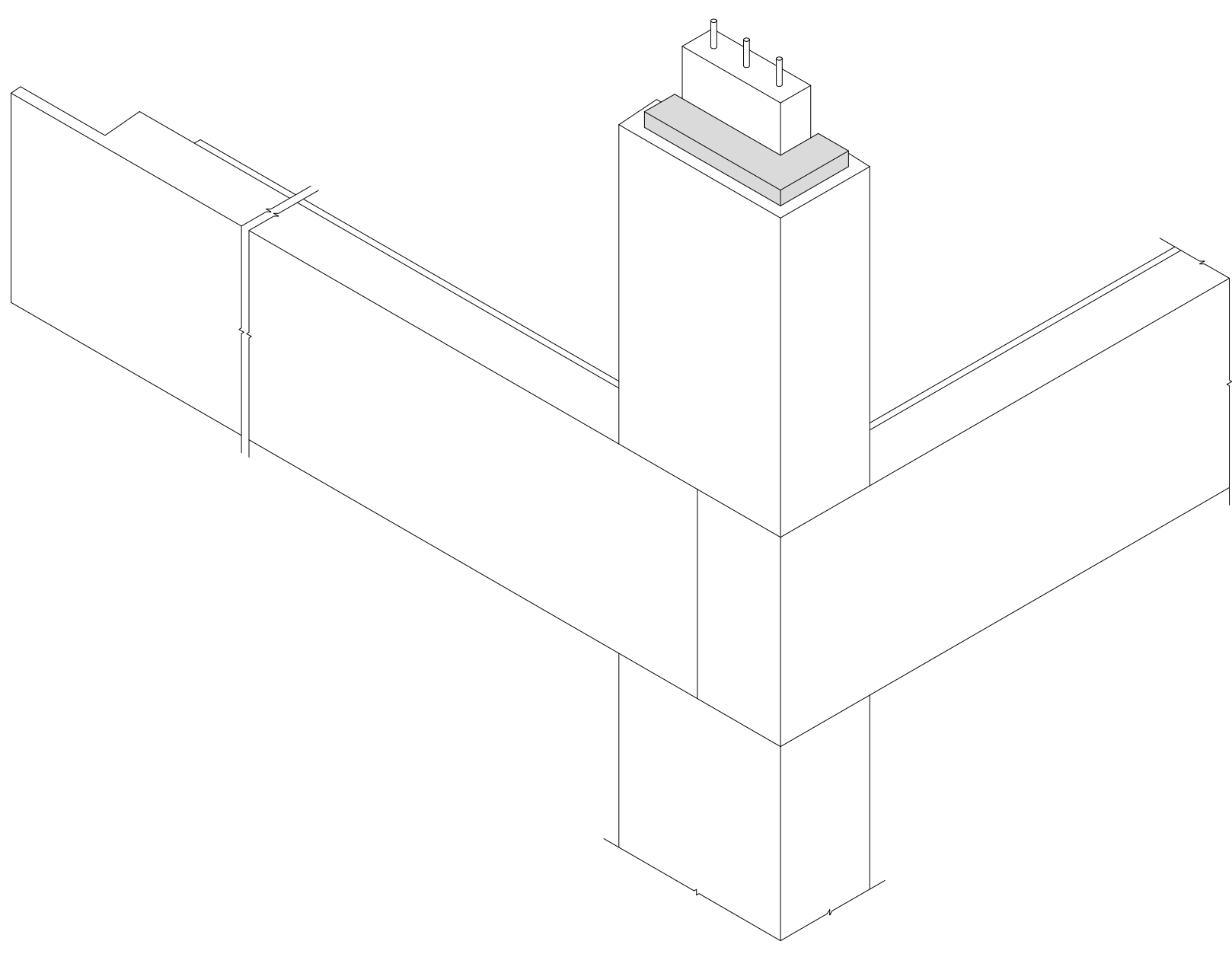
Site, 1:500



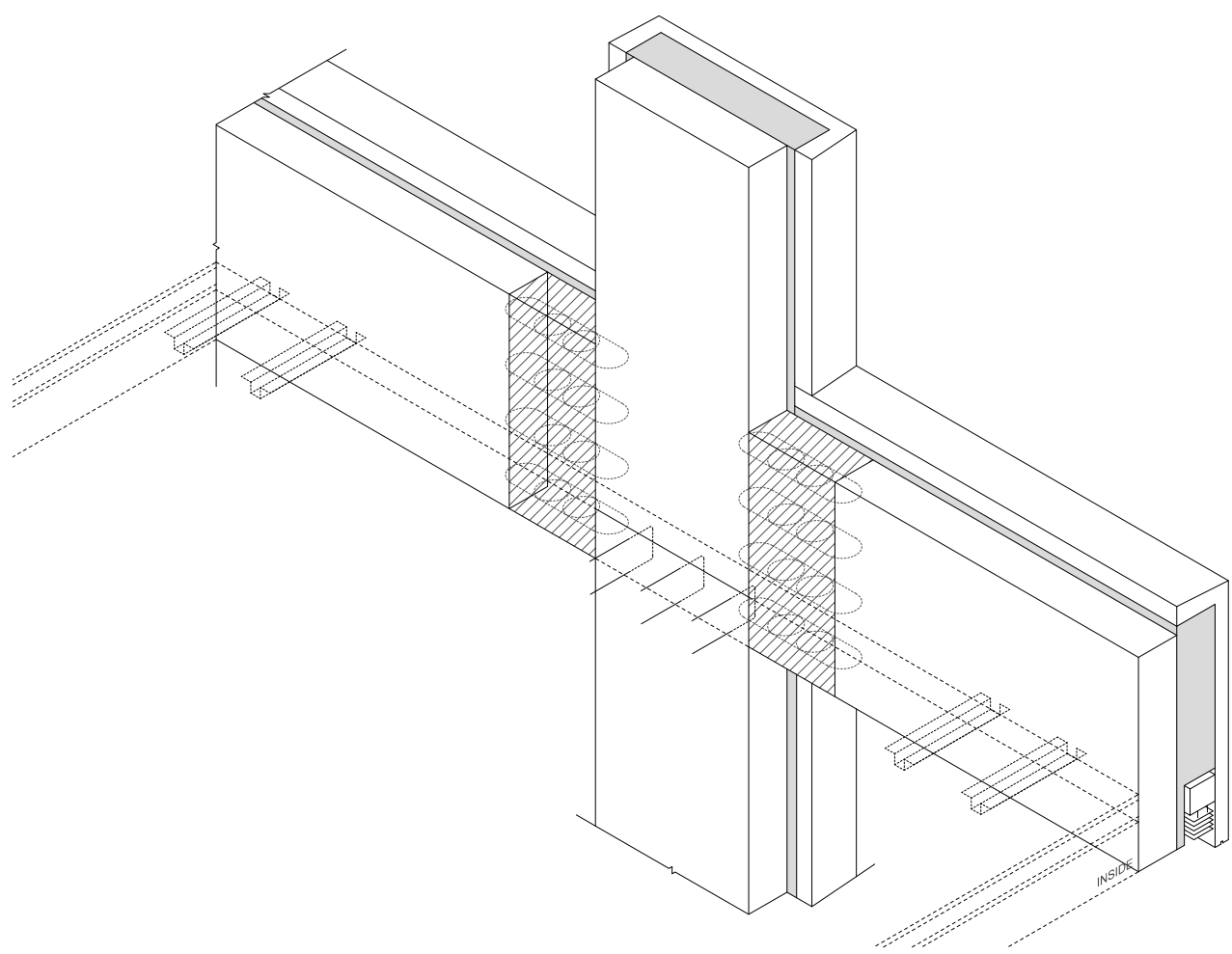
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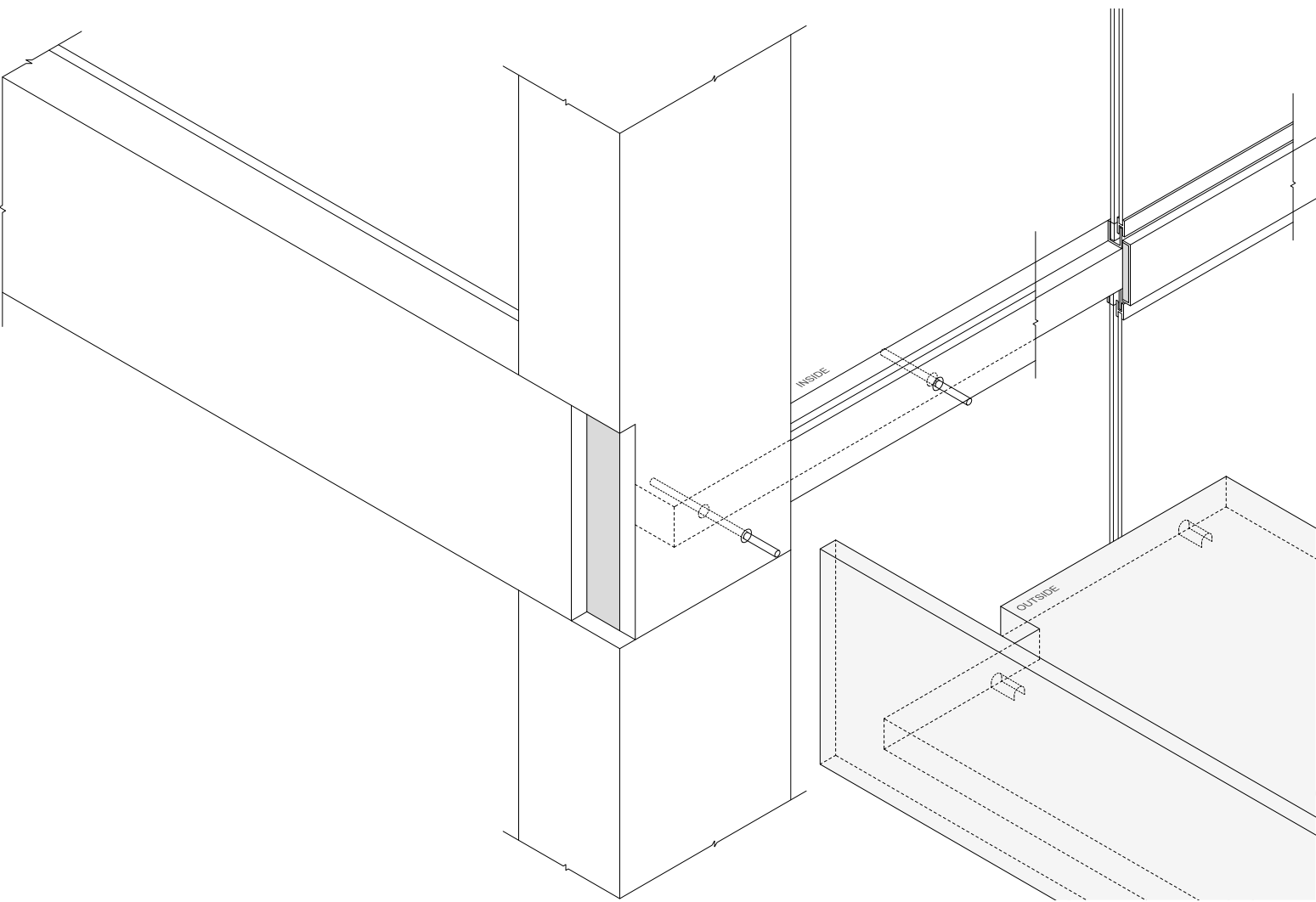
Column-beam-slab junction 1:33



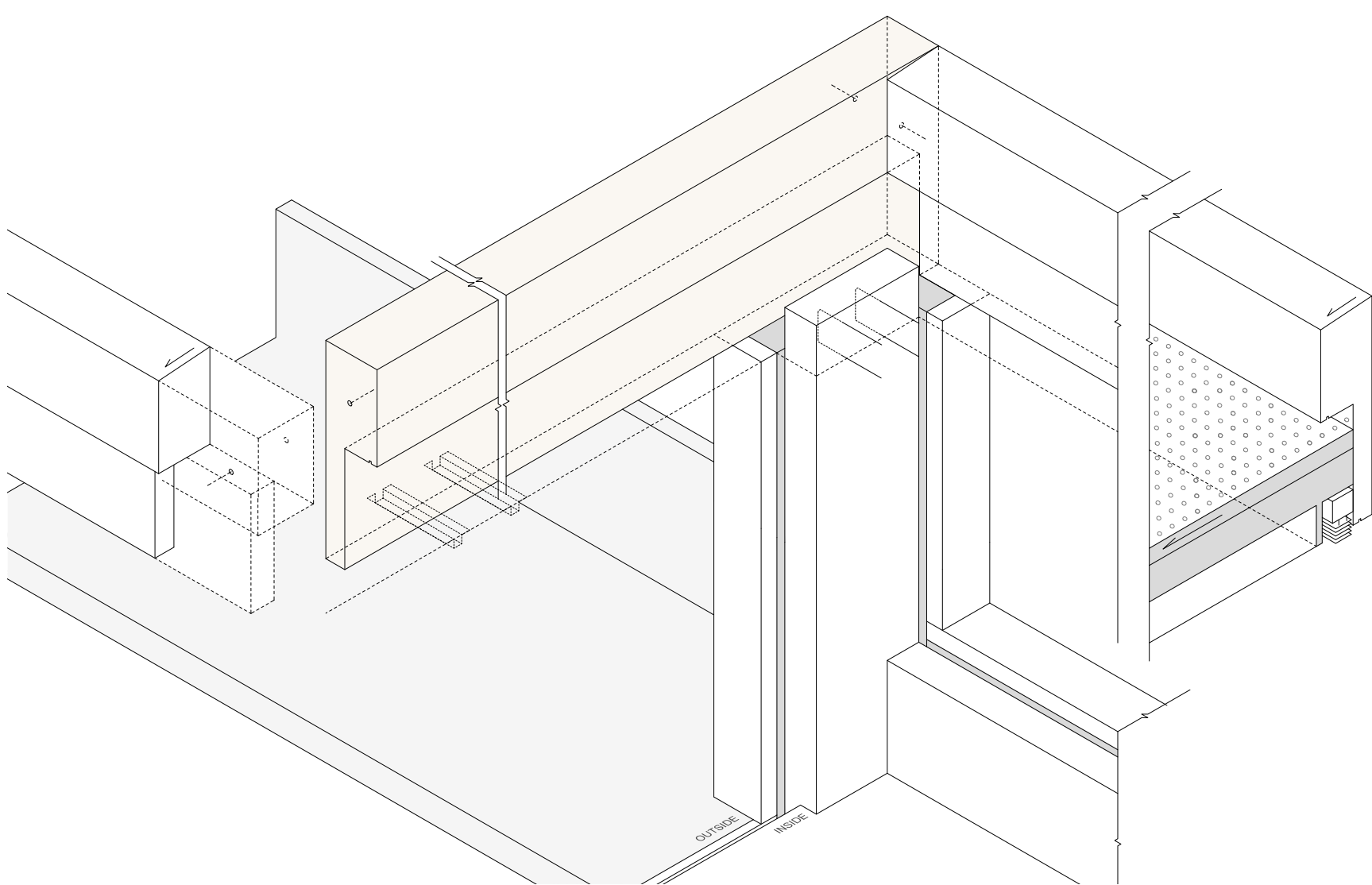
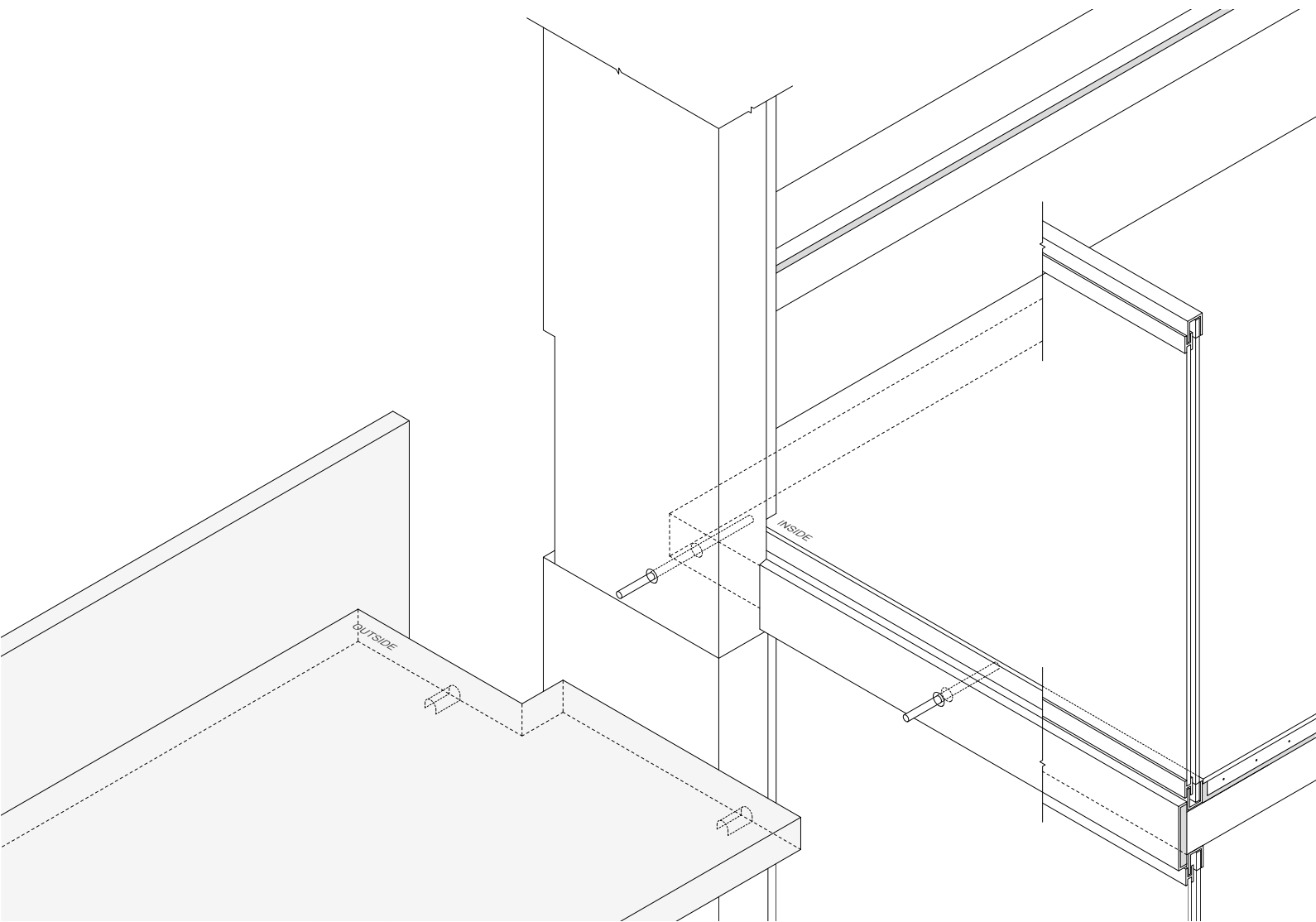
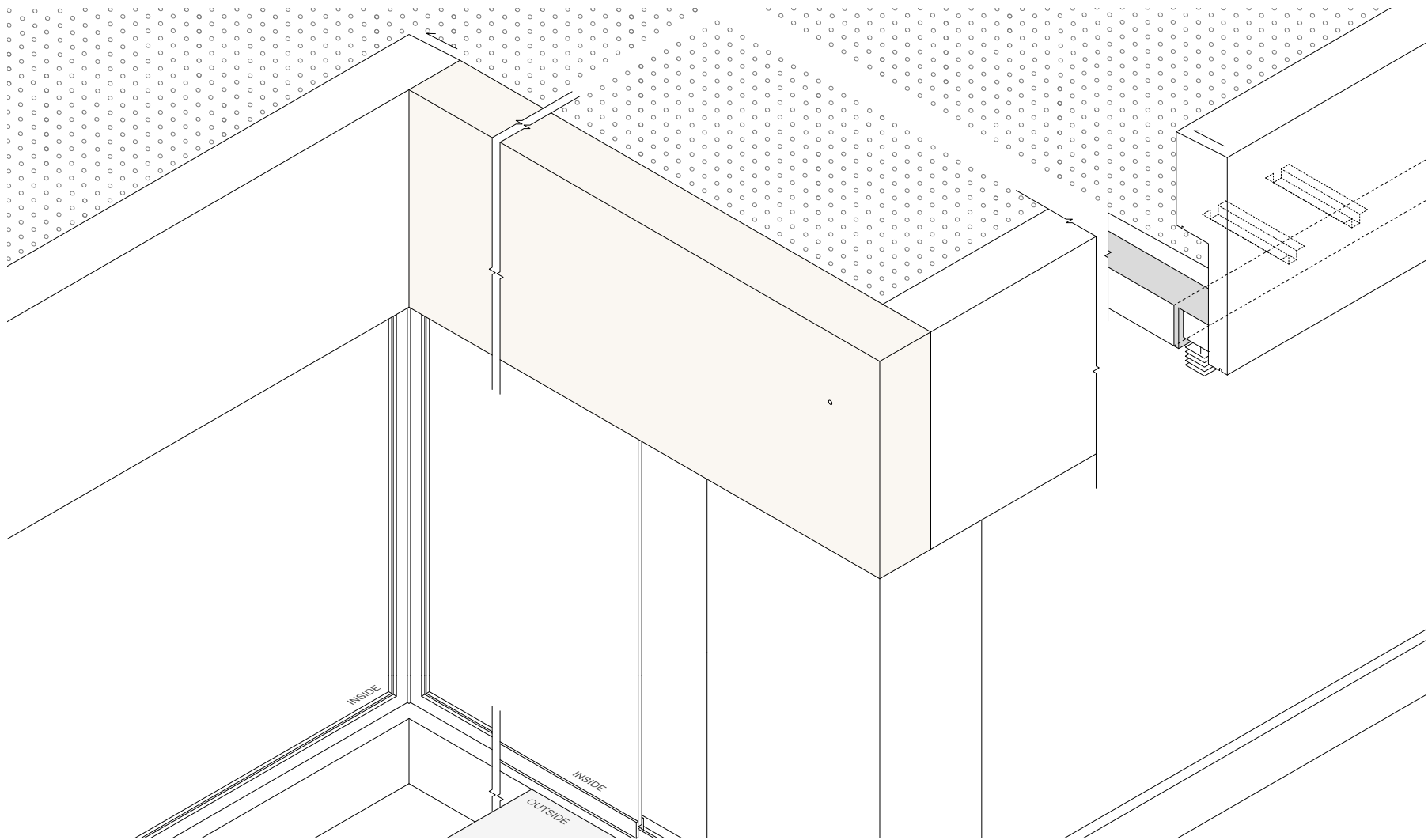
The corner 1:33



Loggia-to-facade joint 1:33



Attic uninsulated element 1:33



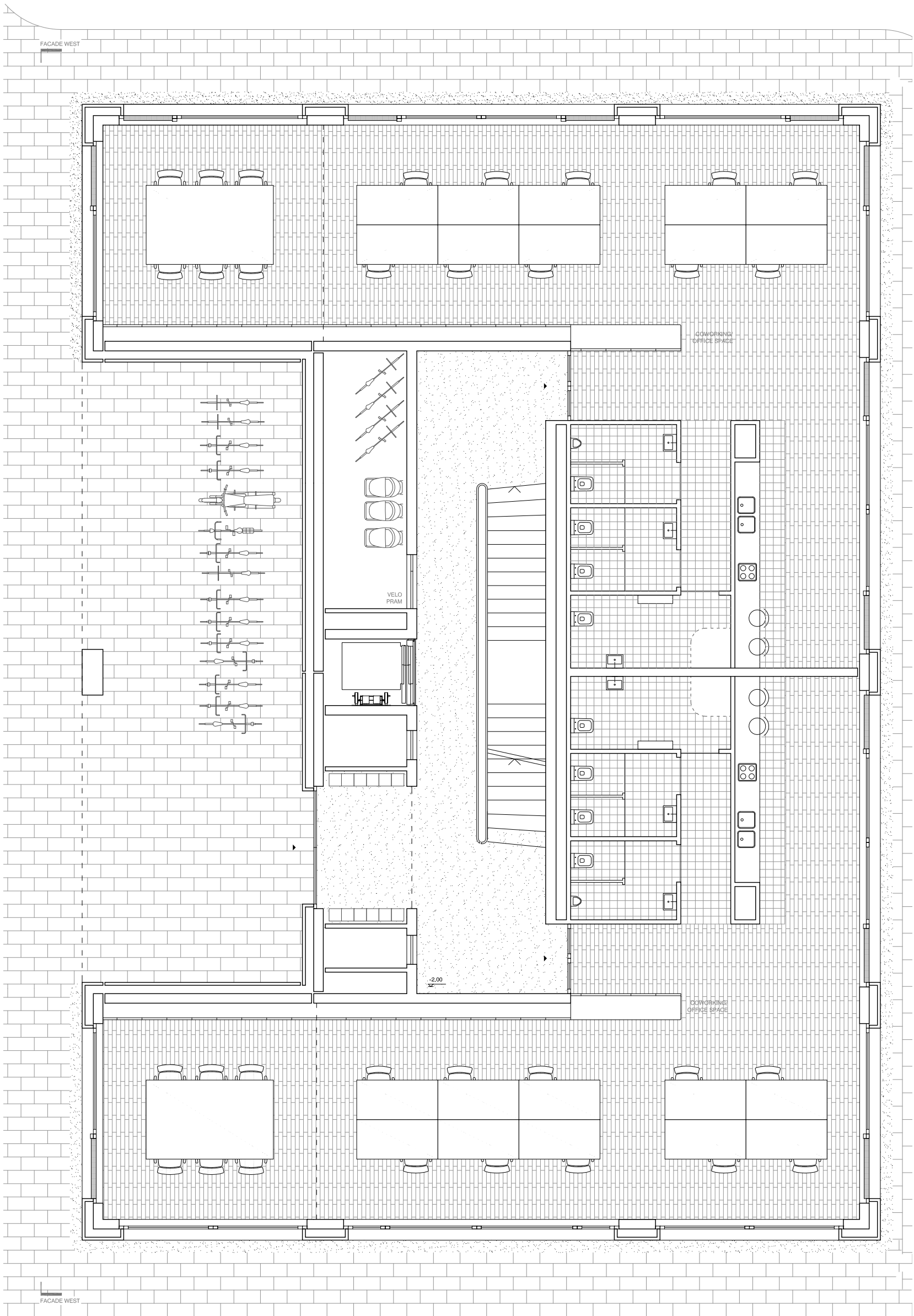
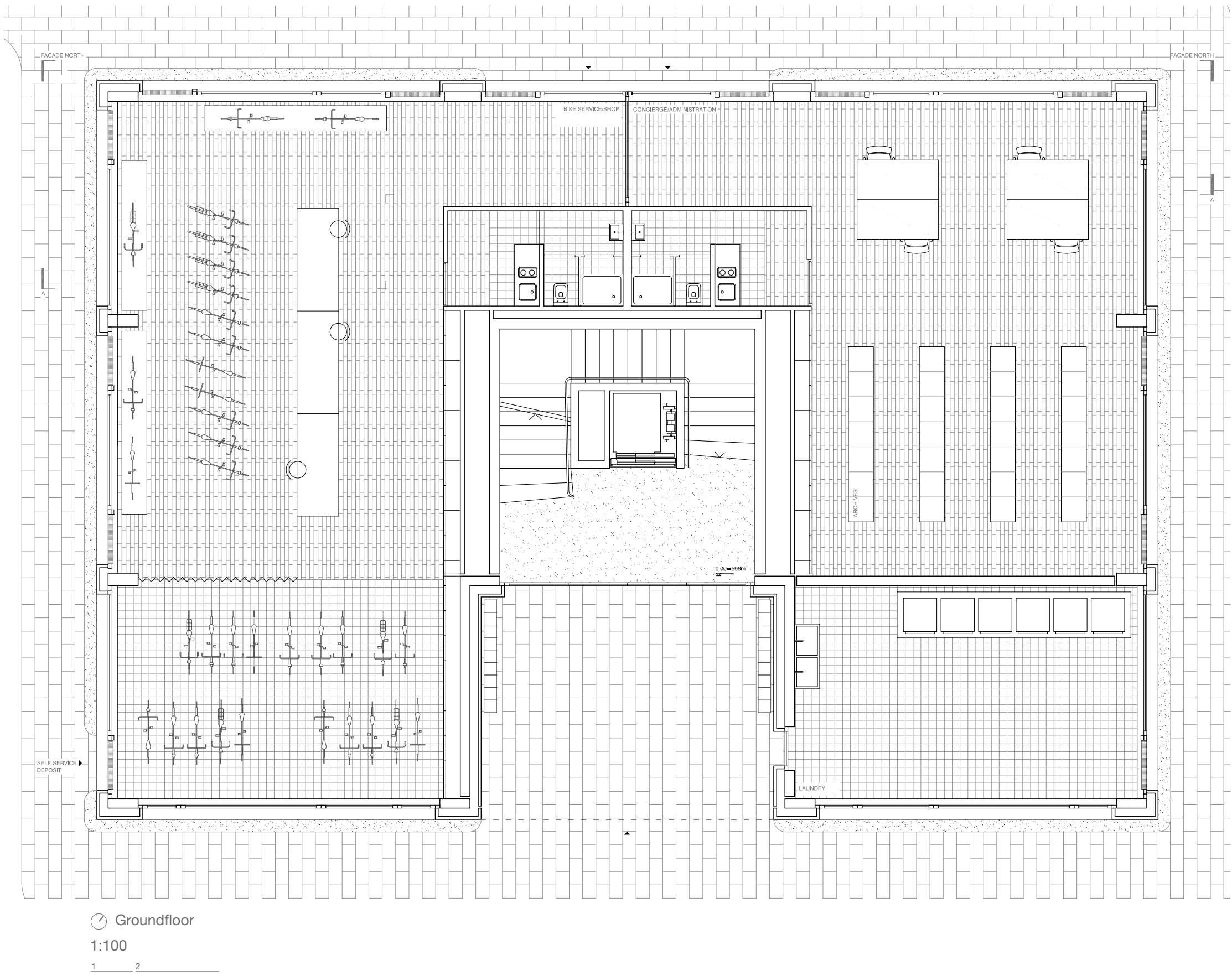


View ③

View ④

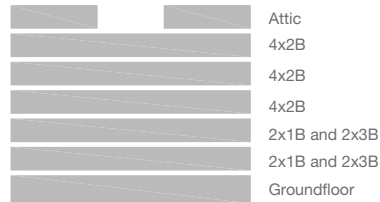
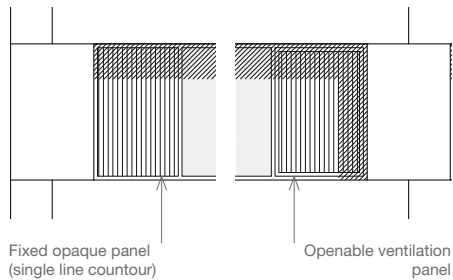


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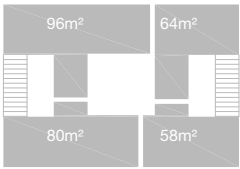
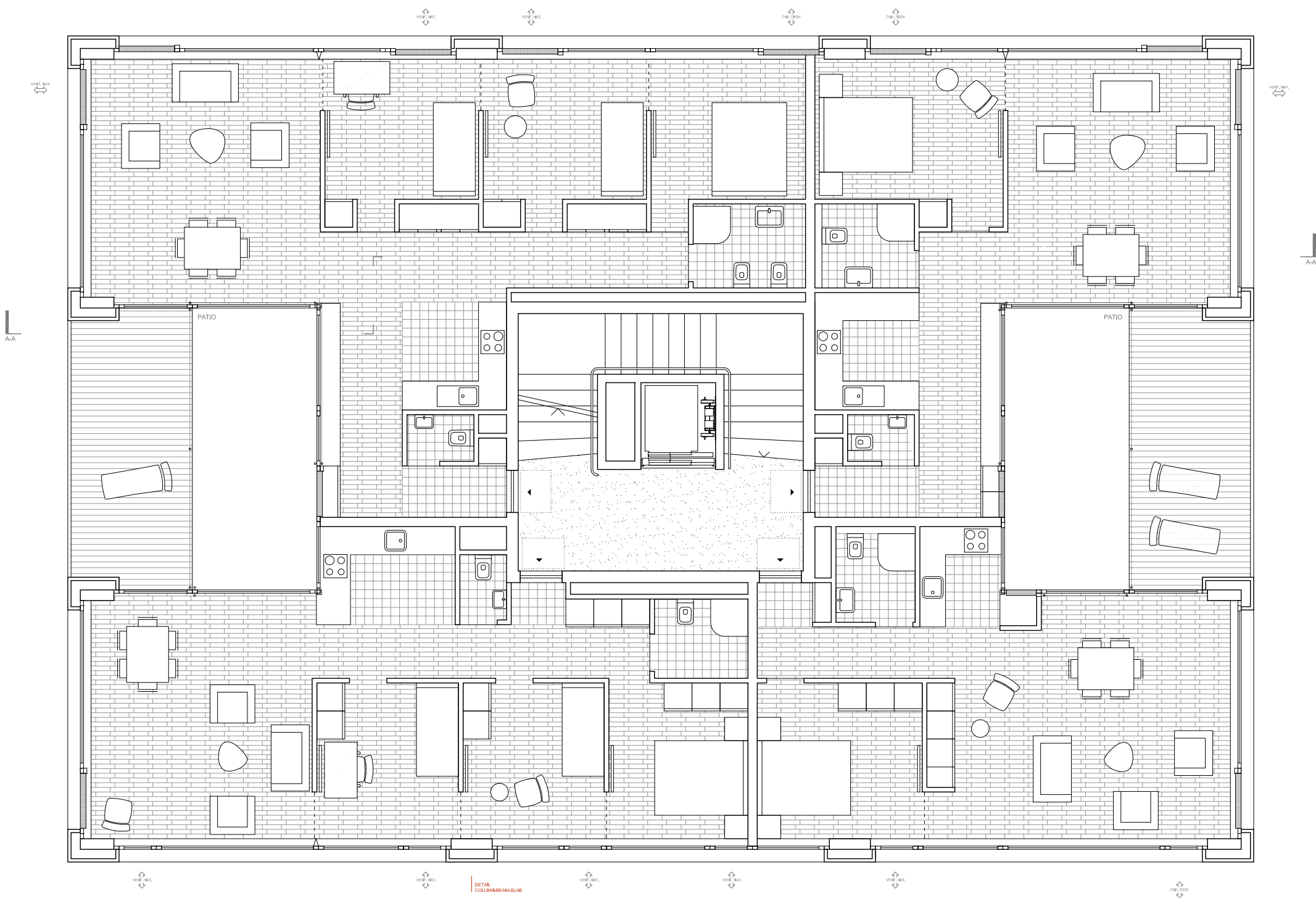


Facade north
1:100

Legend:



Prefabricated concrete versus modern energy standards.



2 one-bedroom apartments
2 three-bedroom apartments

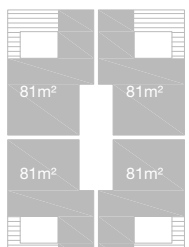
Floors: 1,2

1:100

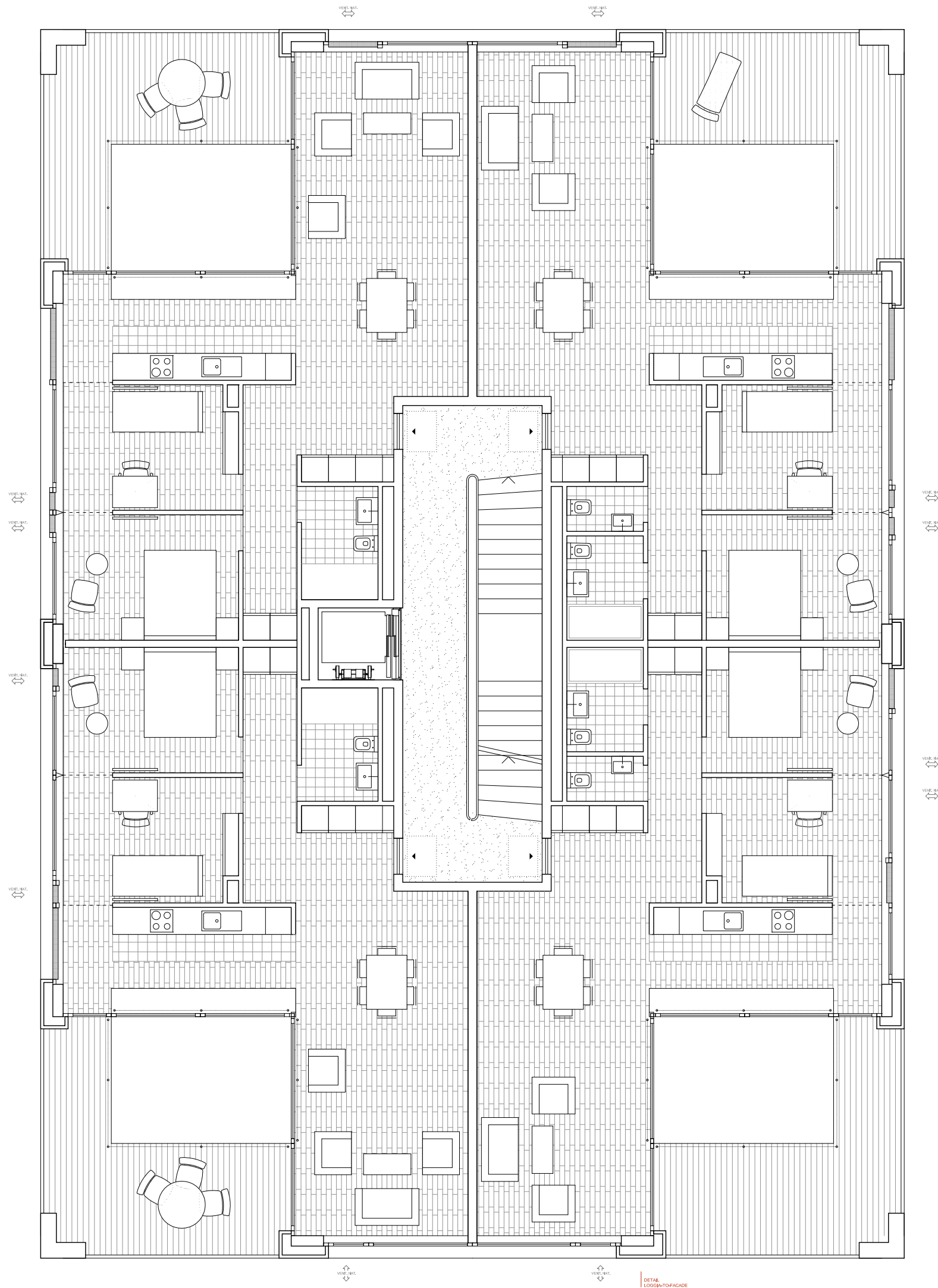


Floors: 1,2,3

1:100

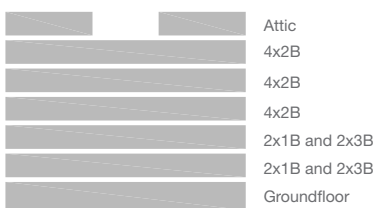


4 two-bedrooms apartments

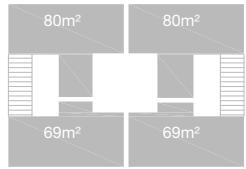
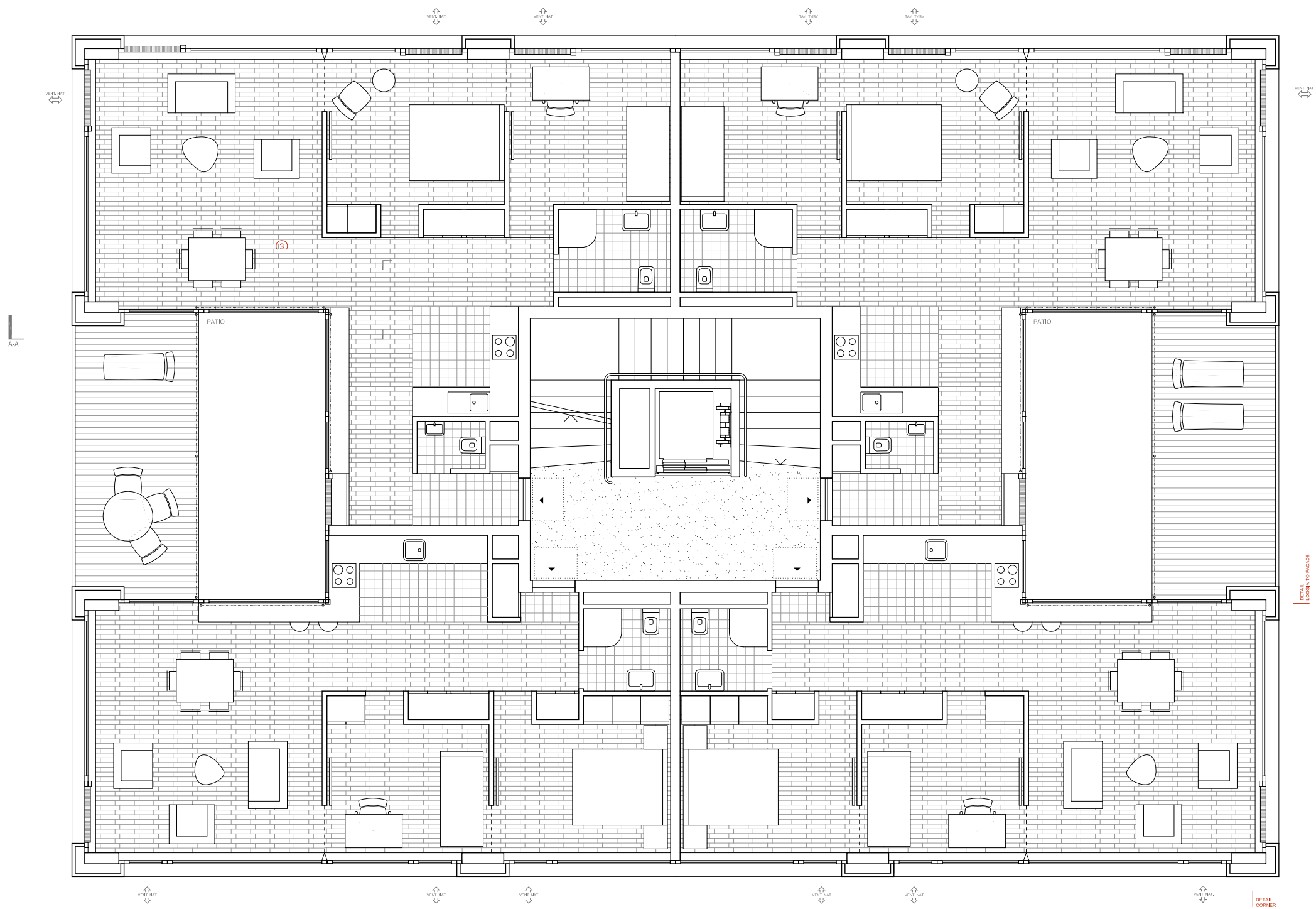


Section A-A

1:100

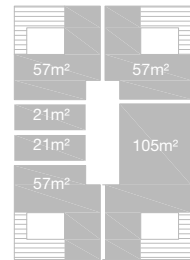


Prefabricated concrete versus modern energy standards.

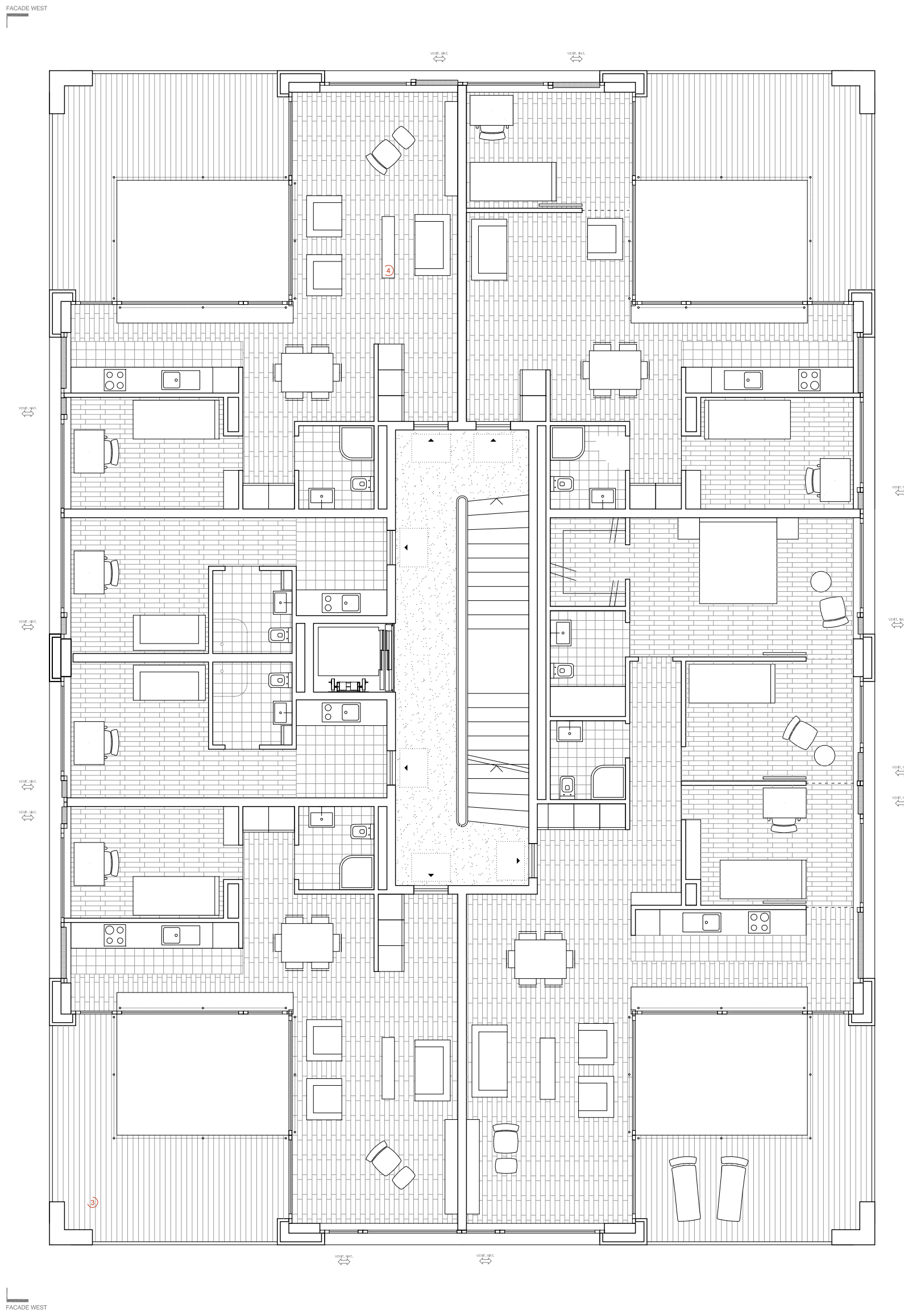


4 two-bedroom apartments
Floors: 3,4,5
1:100
1 2

Floors: 4,5
1:100
1 2

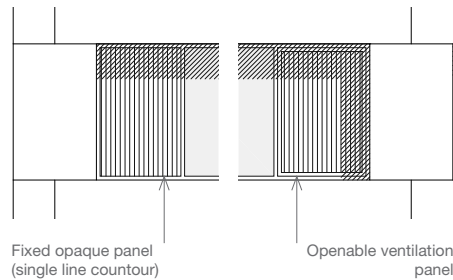


2 studios
2 one-bedroom apartments
1 two-bedroom apartments
1 three-bedrooms apartments



Facade west
1:100
1 2

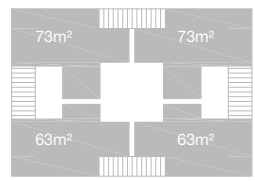
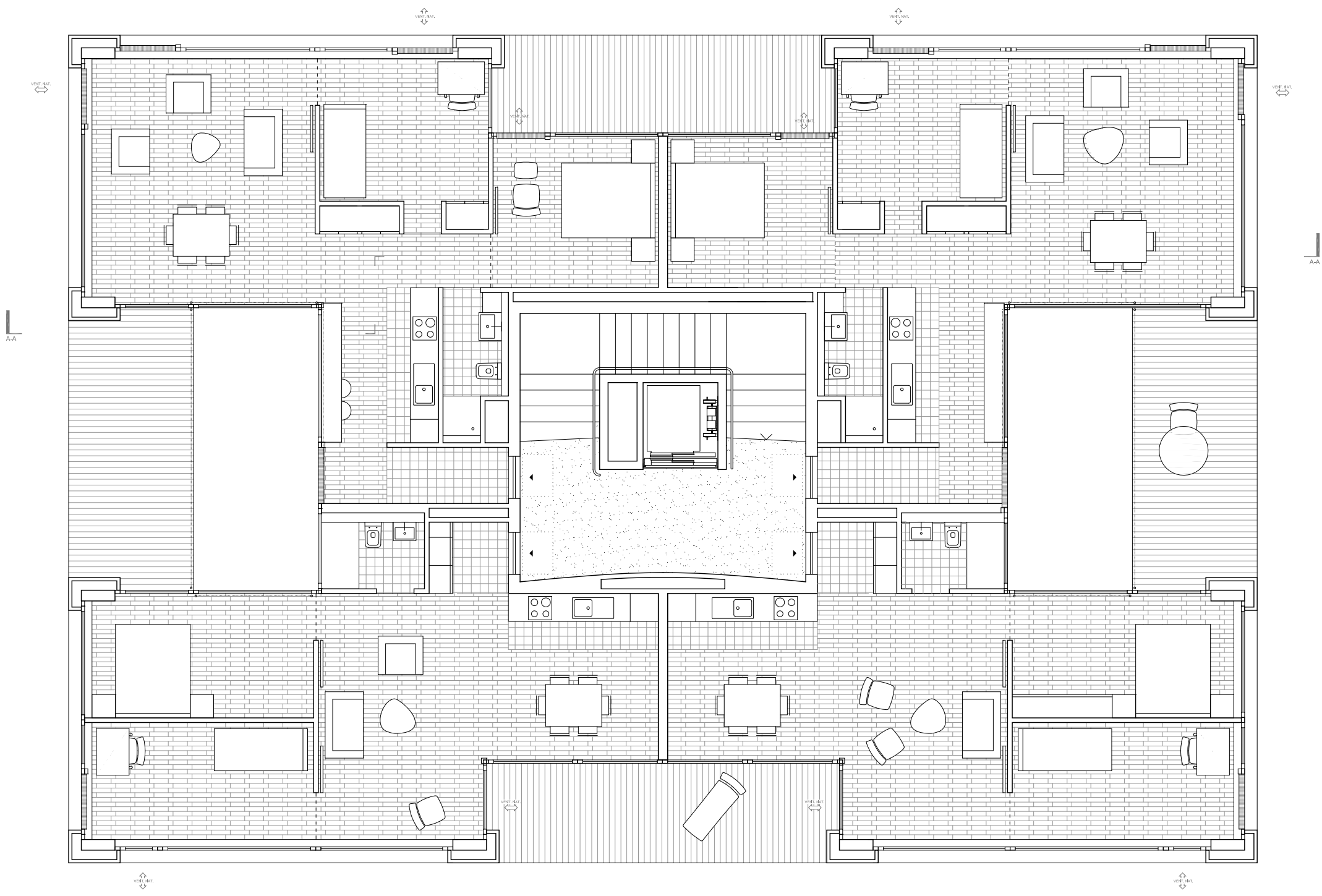
Legend:



Attic
6 Units
4x2B
4x2B
4x2B
Groundfloor

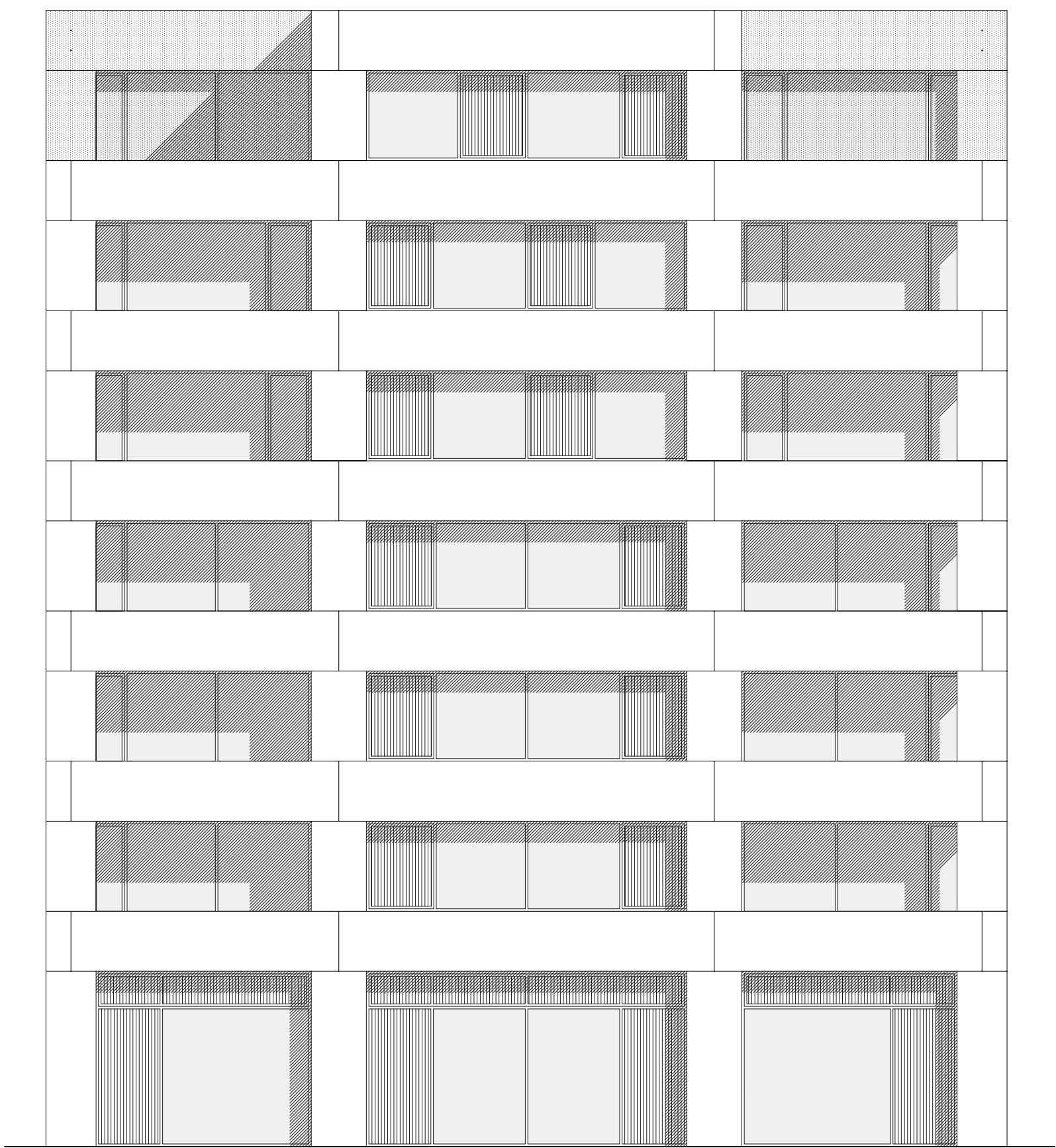
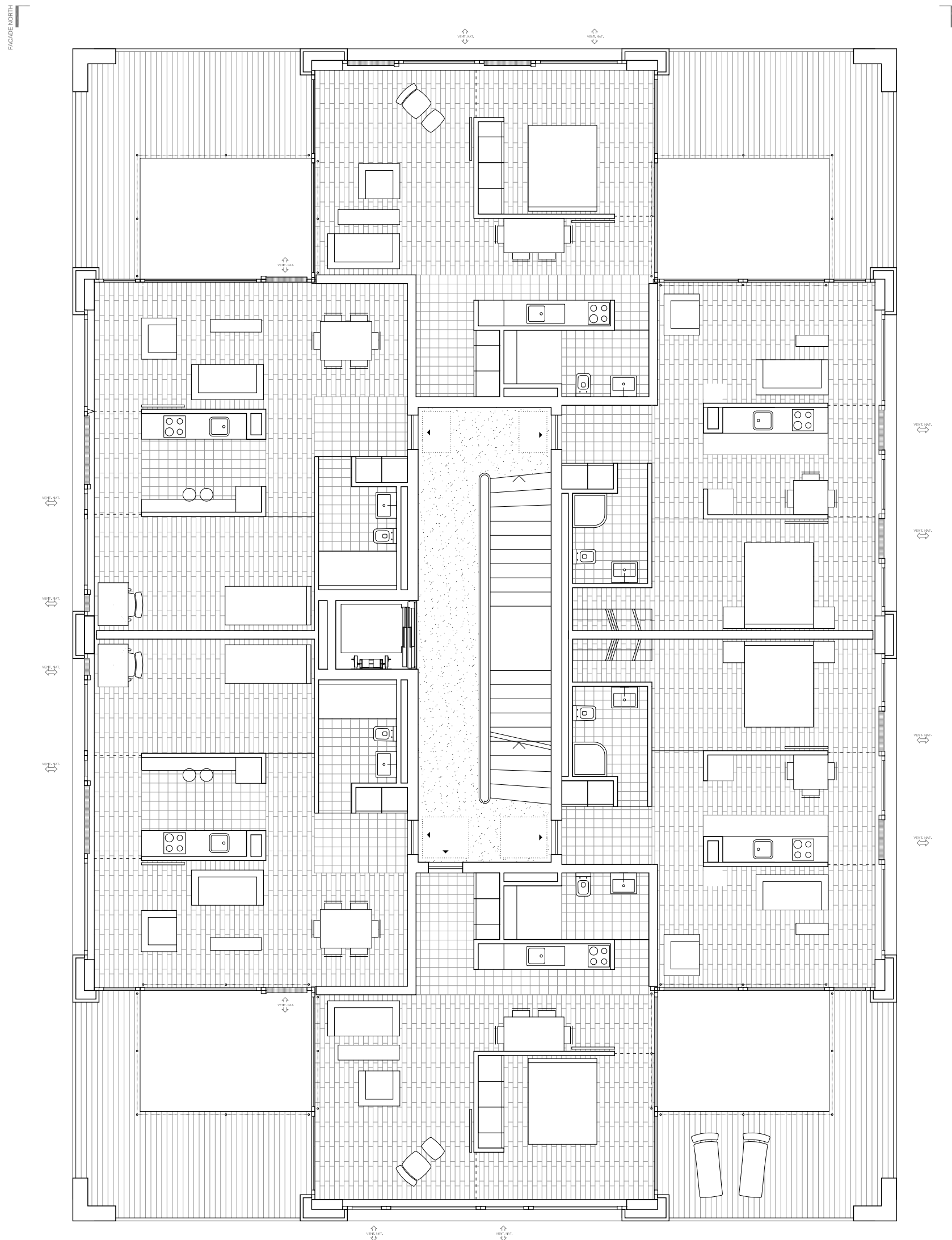
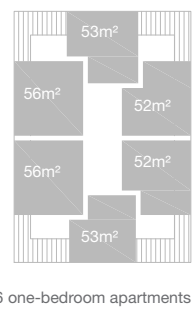


Prefabricated concrete versus modern energy standards.



Attic
1:100
1 2

Attic
1:100
1 2



Facade north
1:100
1 2

