



TRANSFORMATIE VAN HET VOORMALIG ENECO KANTOOR;
GEEFT ZUIDWIJK NIEUWE ENERGIE.

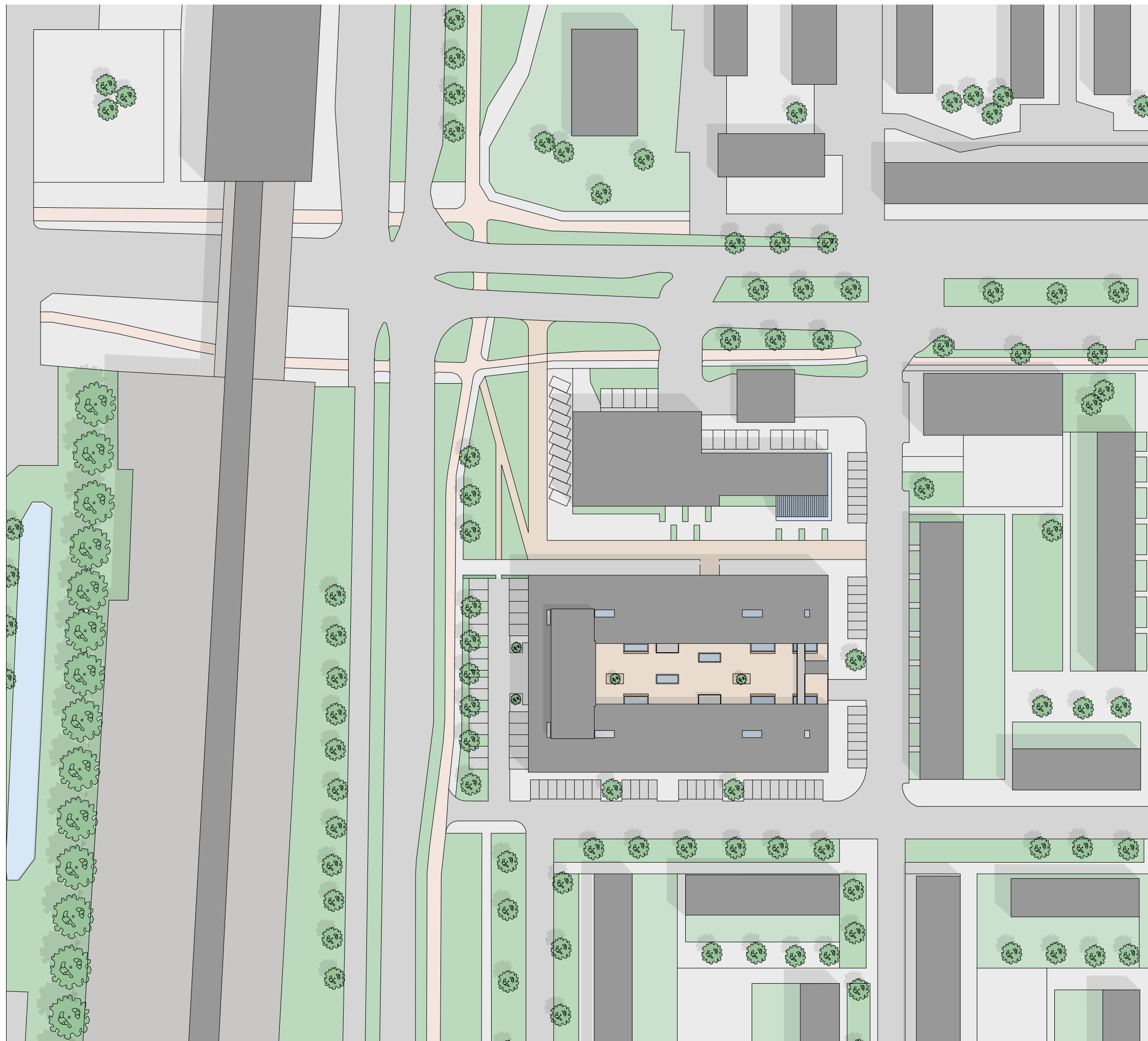
Masterthesis Architecture Marieke Meyer

Ontwerp

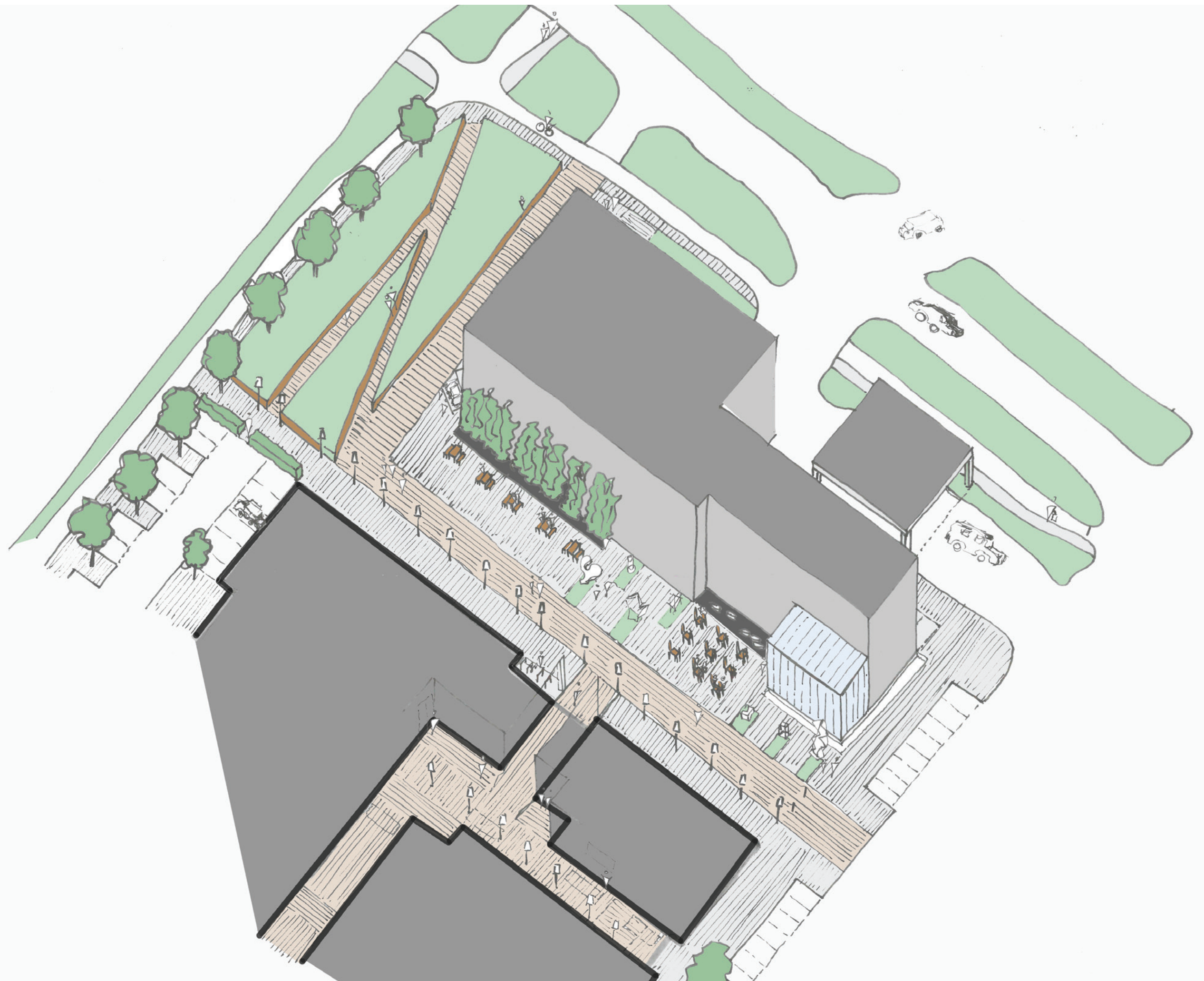
INHOUD

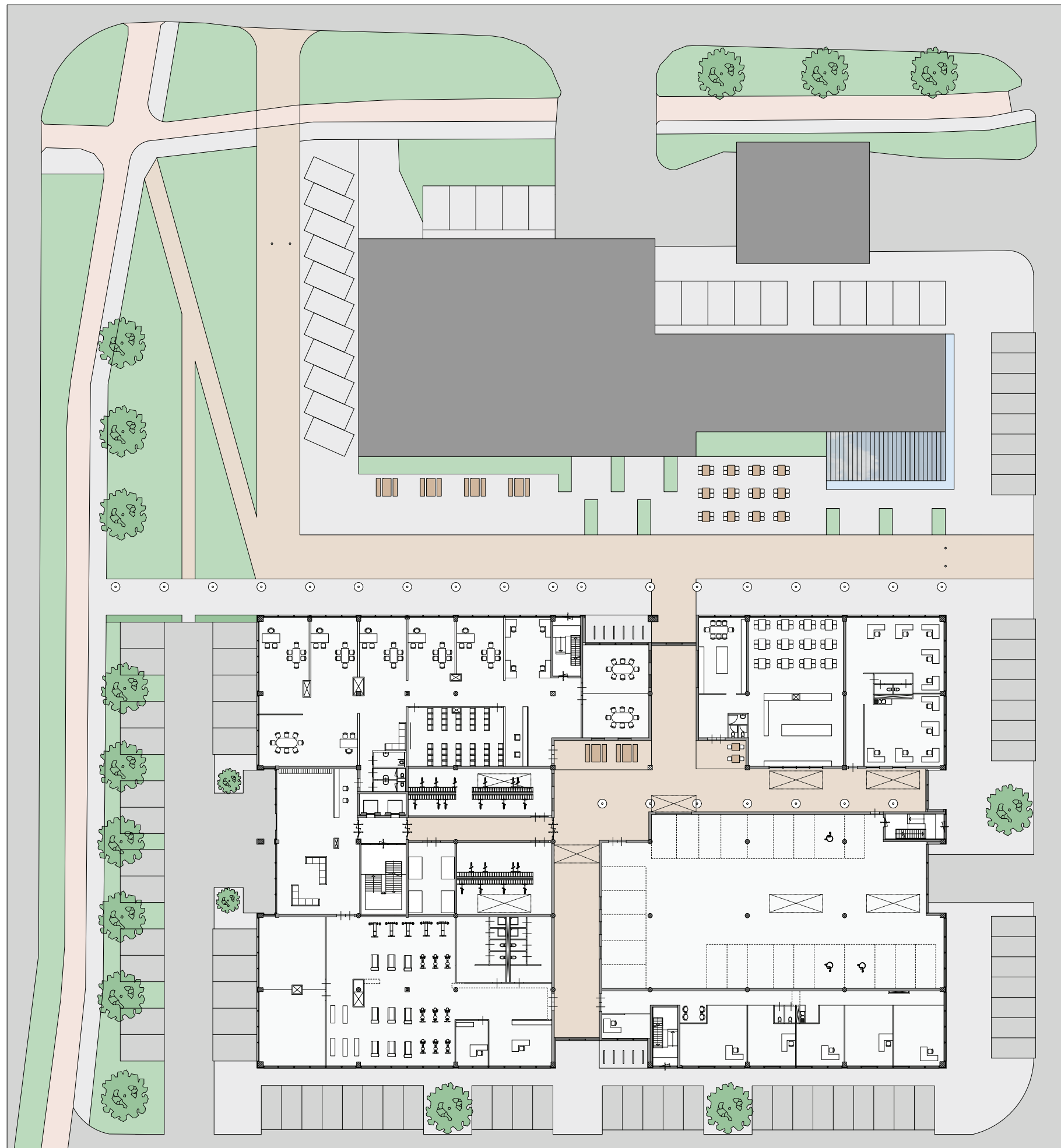
Situatie in Zuidwijk 1:1000	01
Directe omgeving 1:500	02
Begane grond 1:250	03
1e Verdieping 1:250	04
Woning 1e verdieping 1:100	05
2e verdieping 1:250	06
Woning 2e verdieping 1:100	07
Gevelaanzichtingen & doorsneden 1:250	08
Gevelfragment	09
Detailering	10
Klimatisering	11



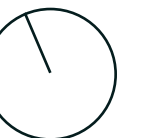


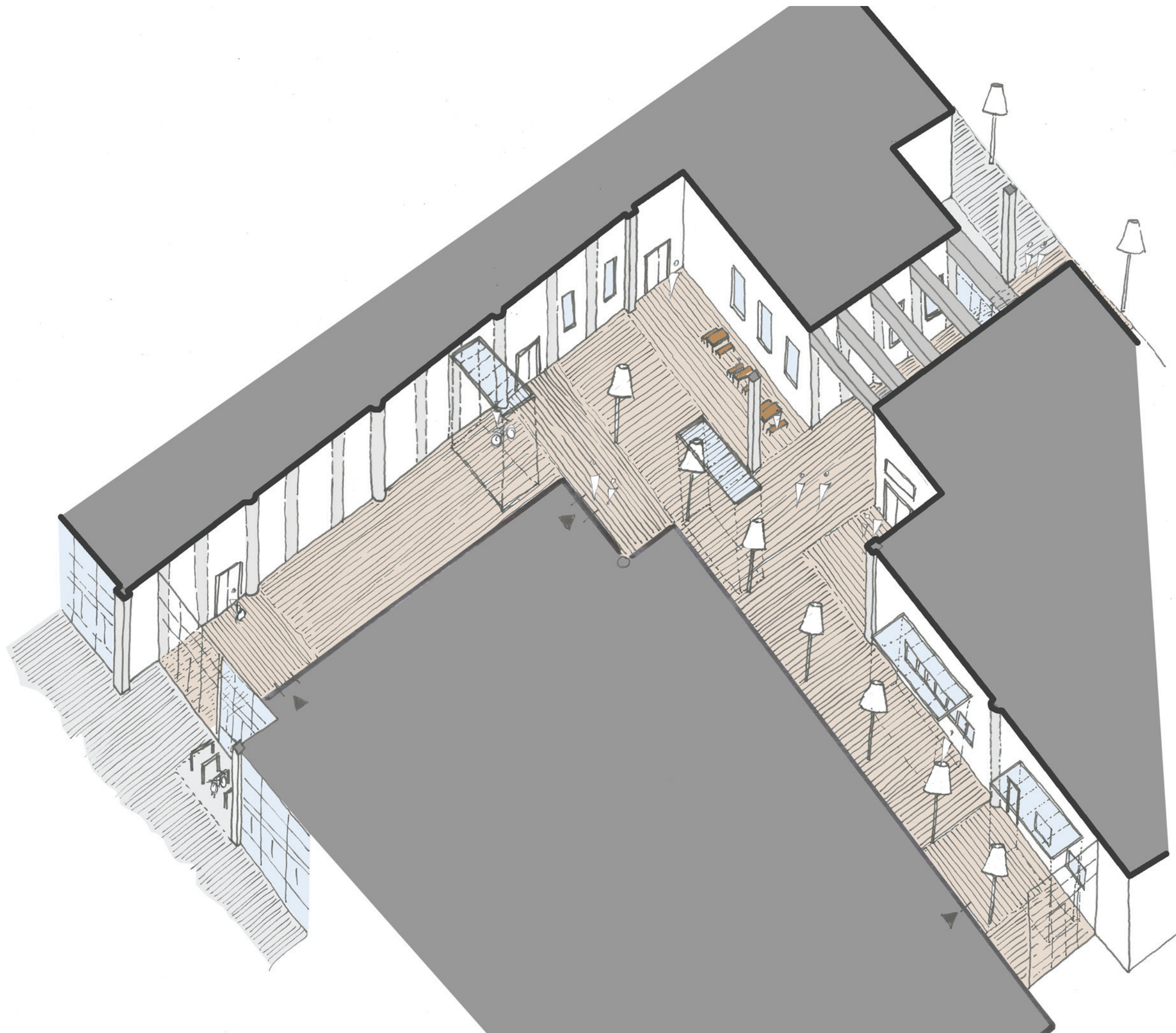
01. SITUATIE 1:1000





02. DIRECTE OMGEVING 1:500

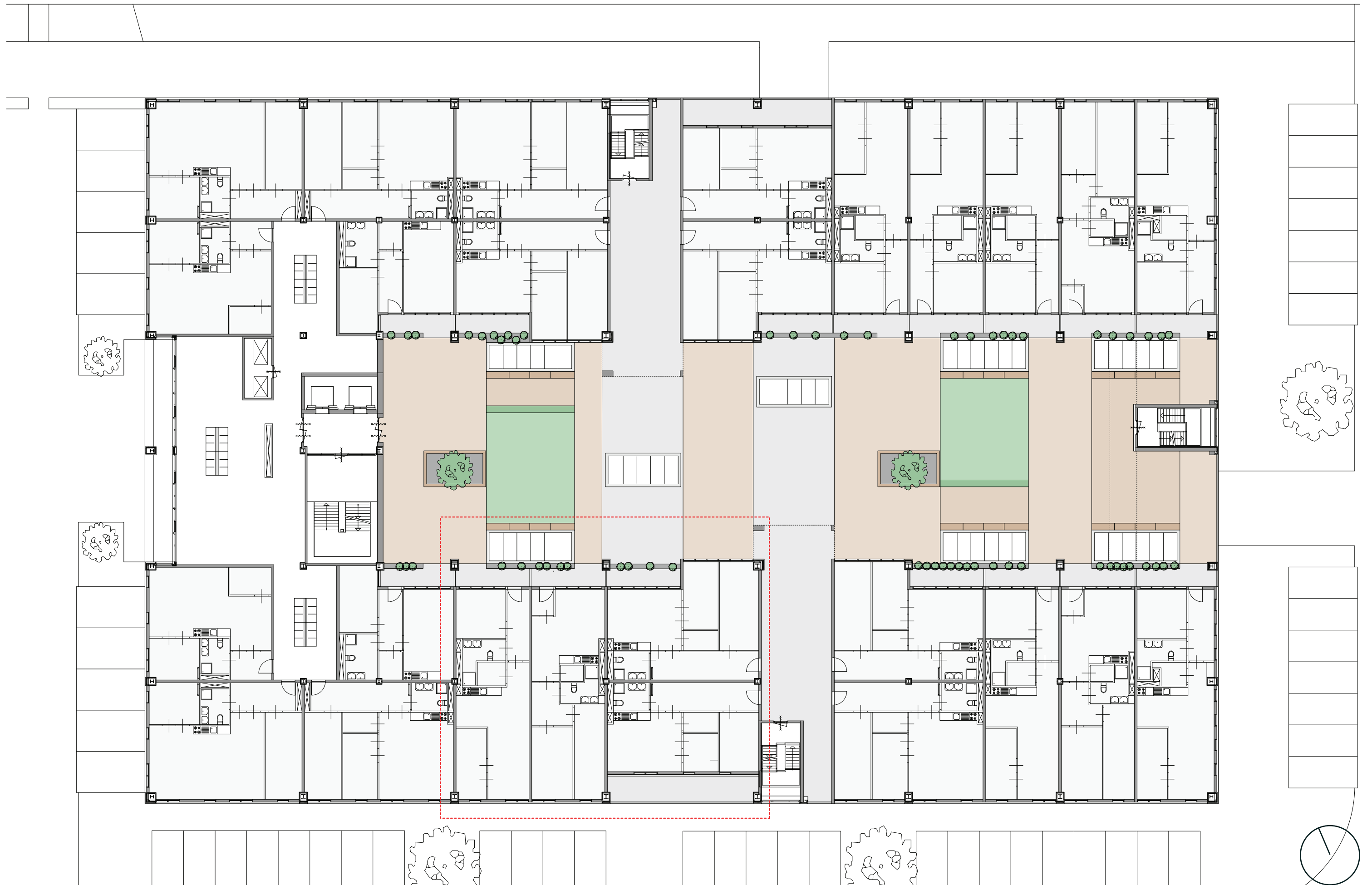




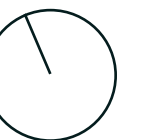


03. BEGANE GROND 1:250

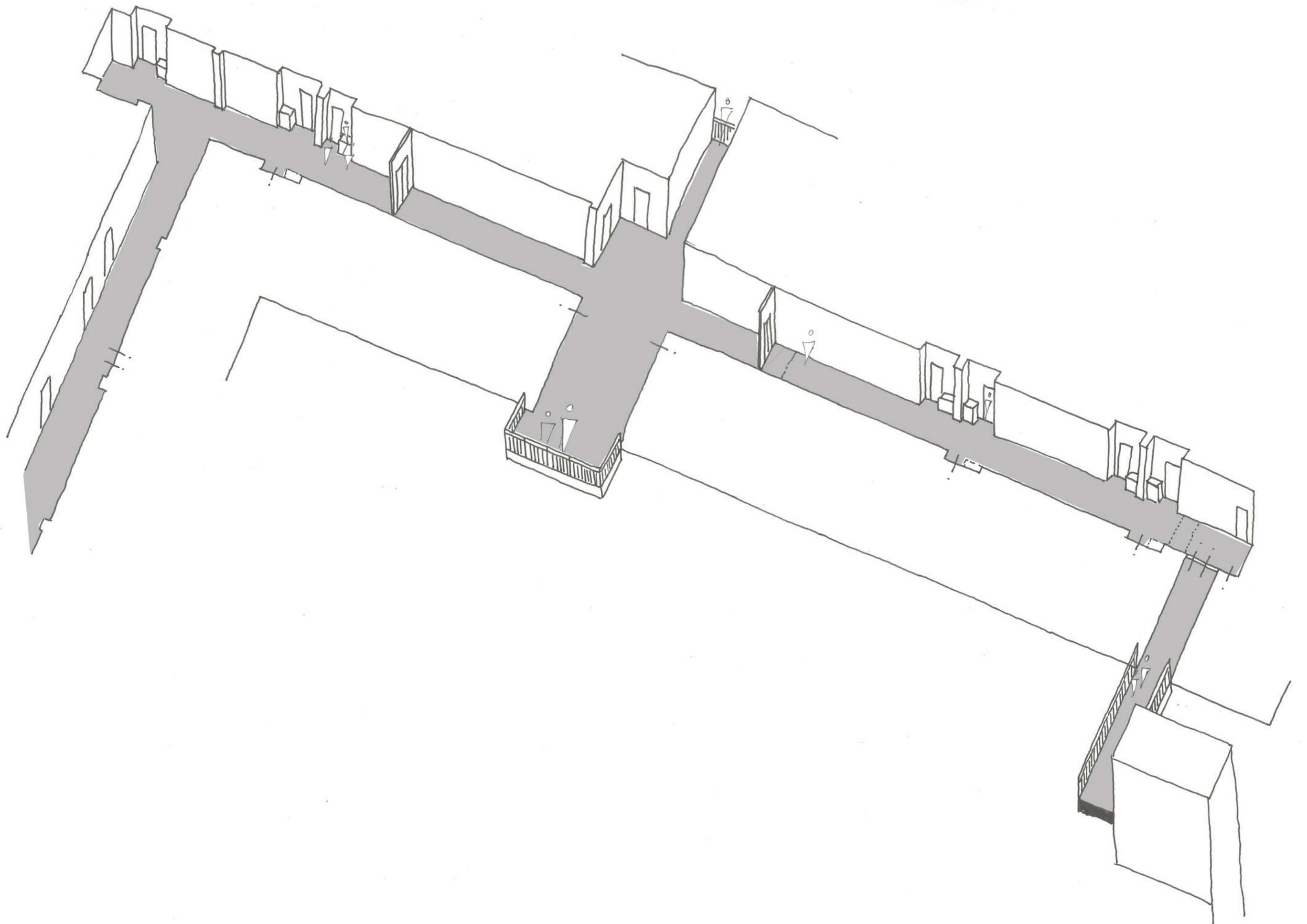


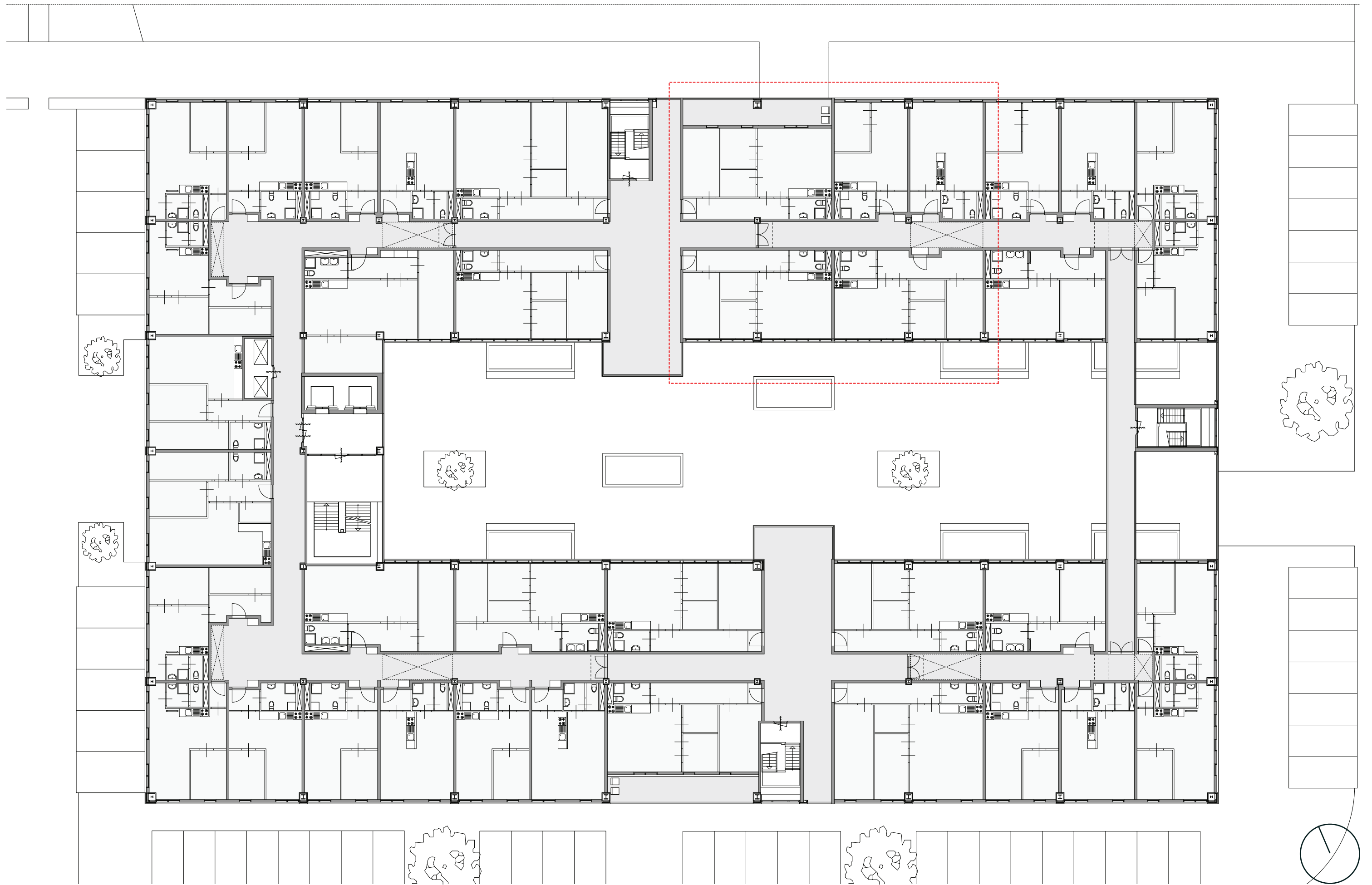


04. 1E VERDIEPING 1:250



05. WONING 1E VERDIEPING 1:100

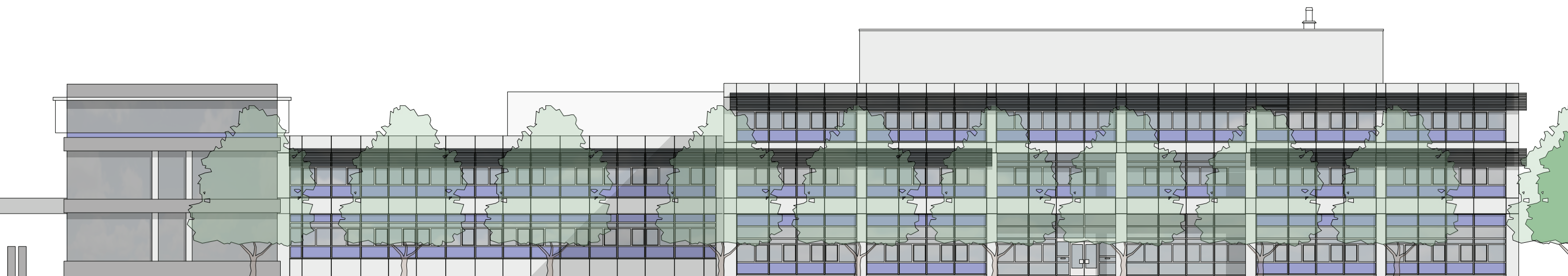




06. 2E VERDIEPING 1:250



07. WONING 2E VERDIEPING 1:100



Huidige voorgevel Zuiderparkweg



Voorgevel transformatieontwerp Zuiderparkweg



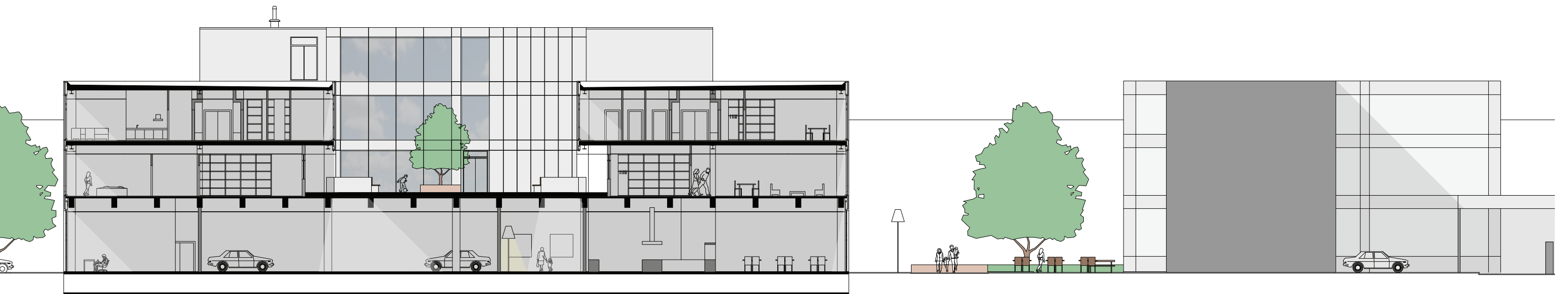
Zuid gevel transformatieontwerp Brekelsveld



Langsdoorsnede transformatieontwerp



Achtergevel transformatieontwerp Bareveld



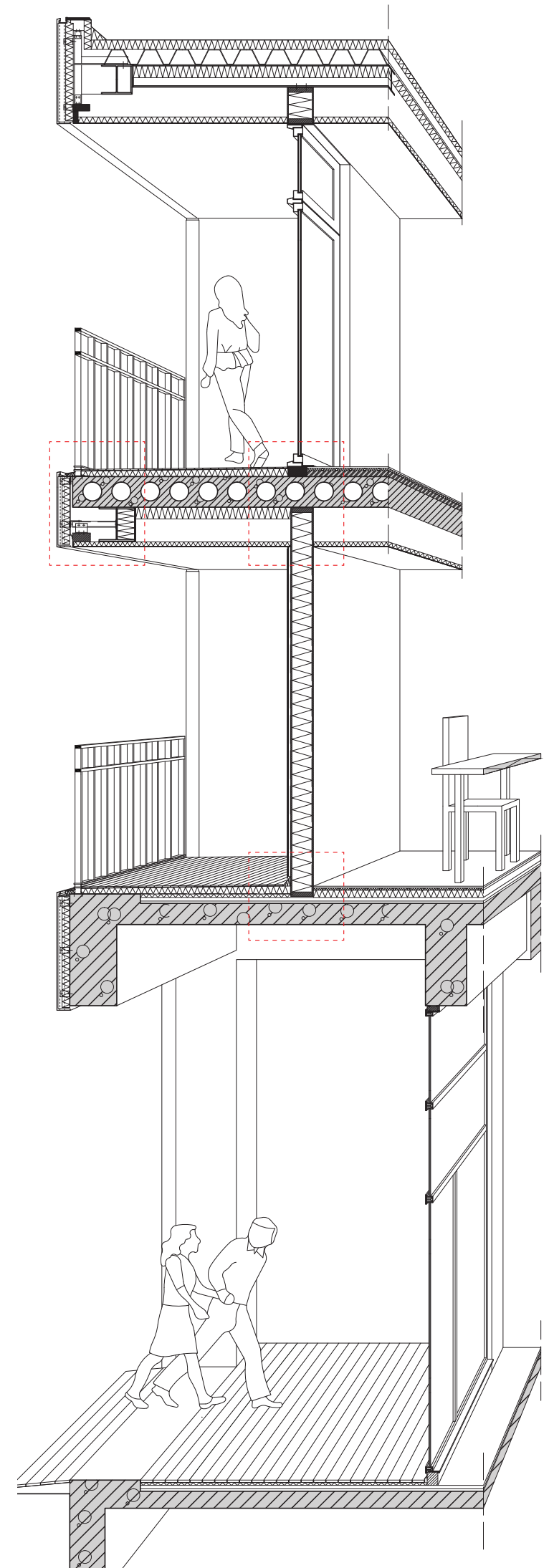
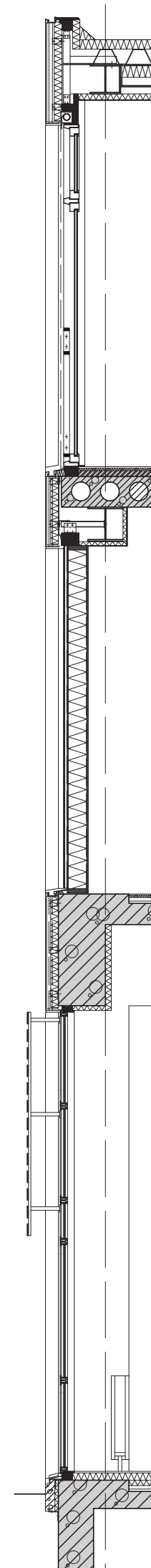
Dwarsdoorsnede transformatieontwerp



Huidige Noord gevel Slinge

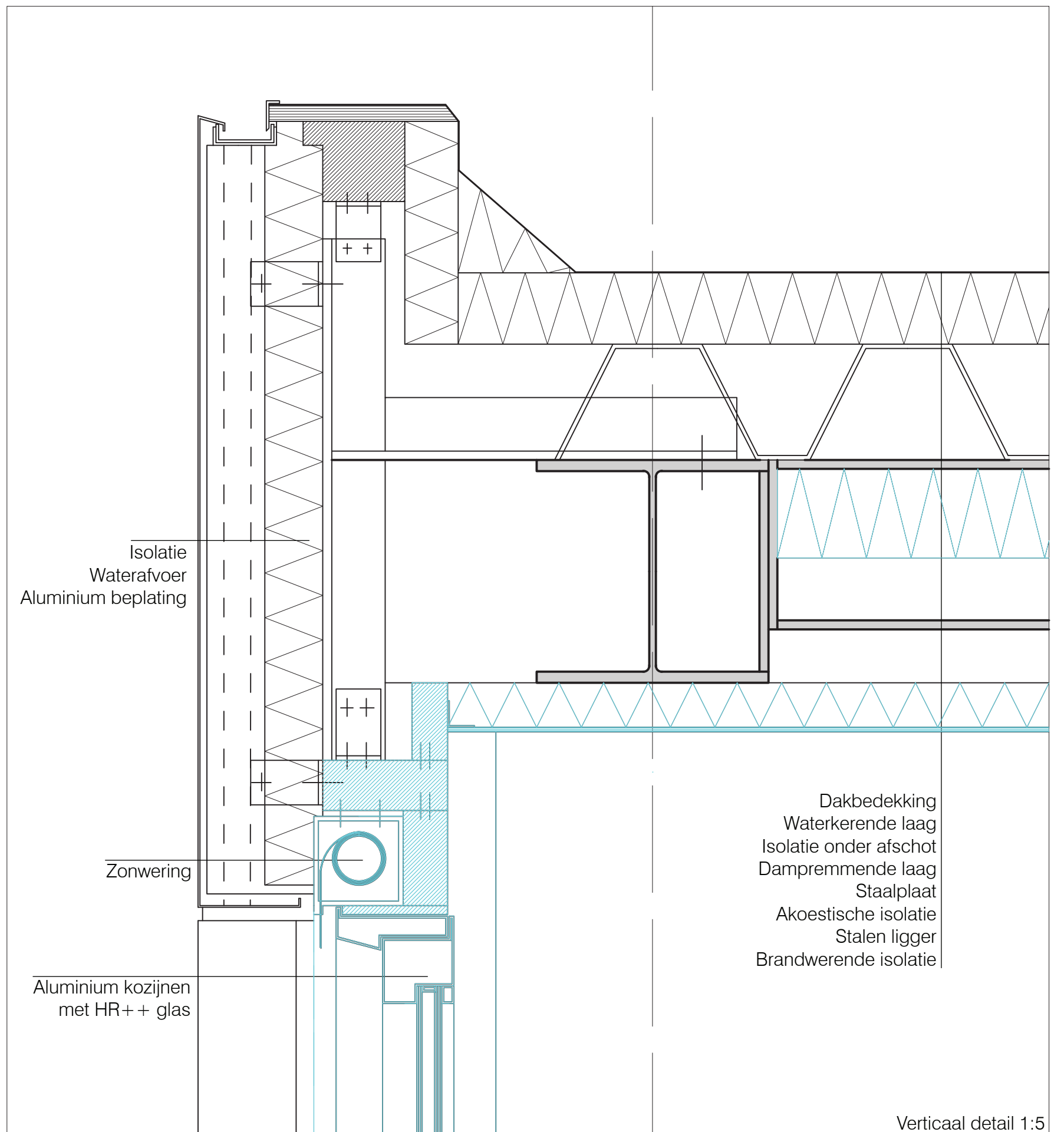


Noord gevel transformatieontwerp Slinge



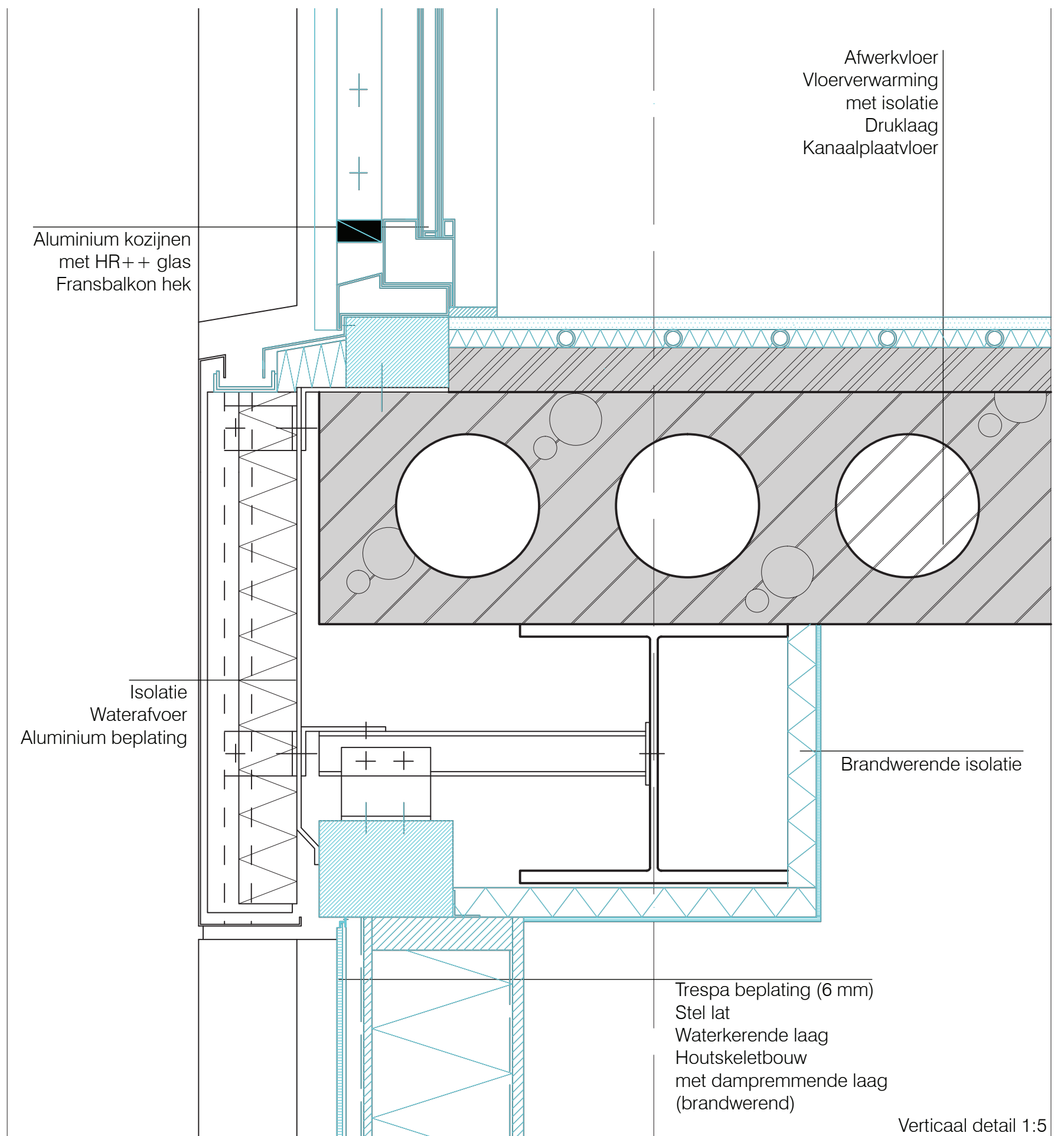


1.



10. DETAILERING

2.



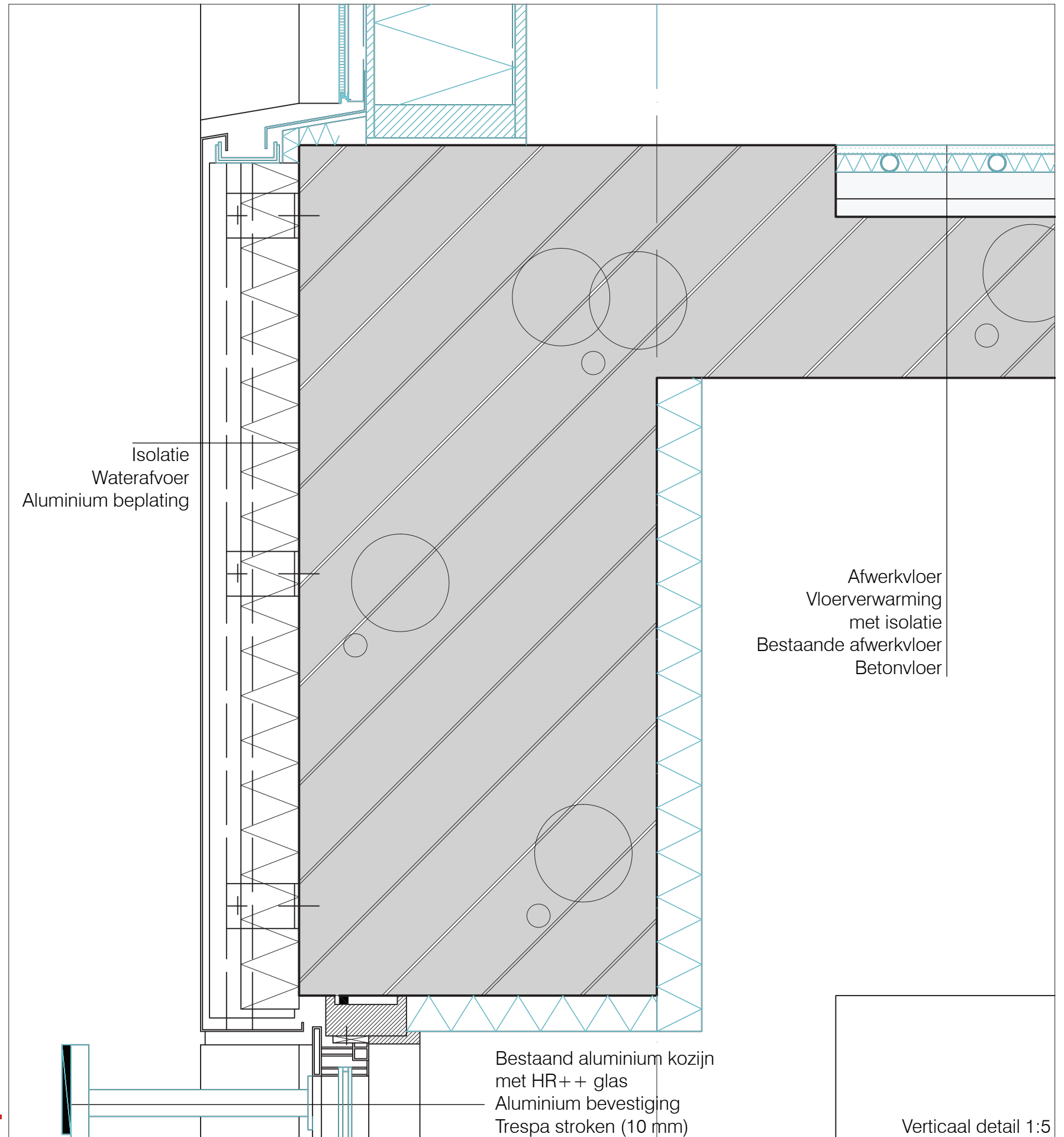
3.

Isolatie
Waterafvoer
Aluminium beplating

Afwerkvloer
Vloerverwarming
met isolatie
Bestaande afwerkvloer
Betonvloer

Bestaand aluminium kozijn
met HR++ glas
Aluminium bevestiging
Trespa stroken (10 mm)

Verticaal detail 1:5

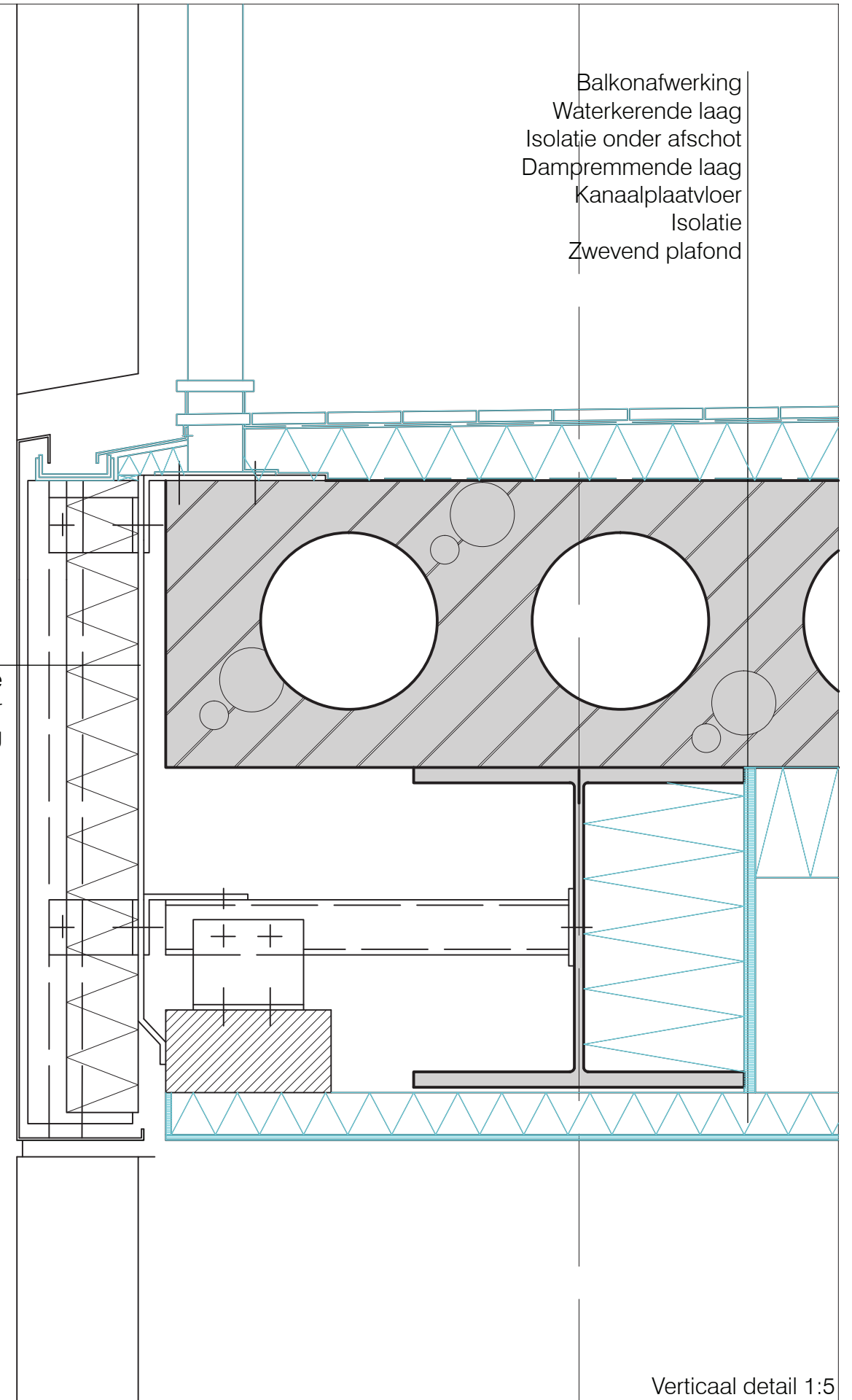


4.

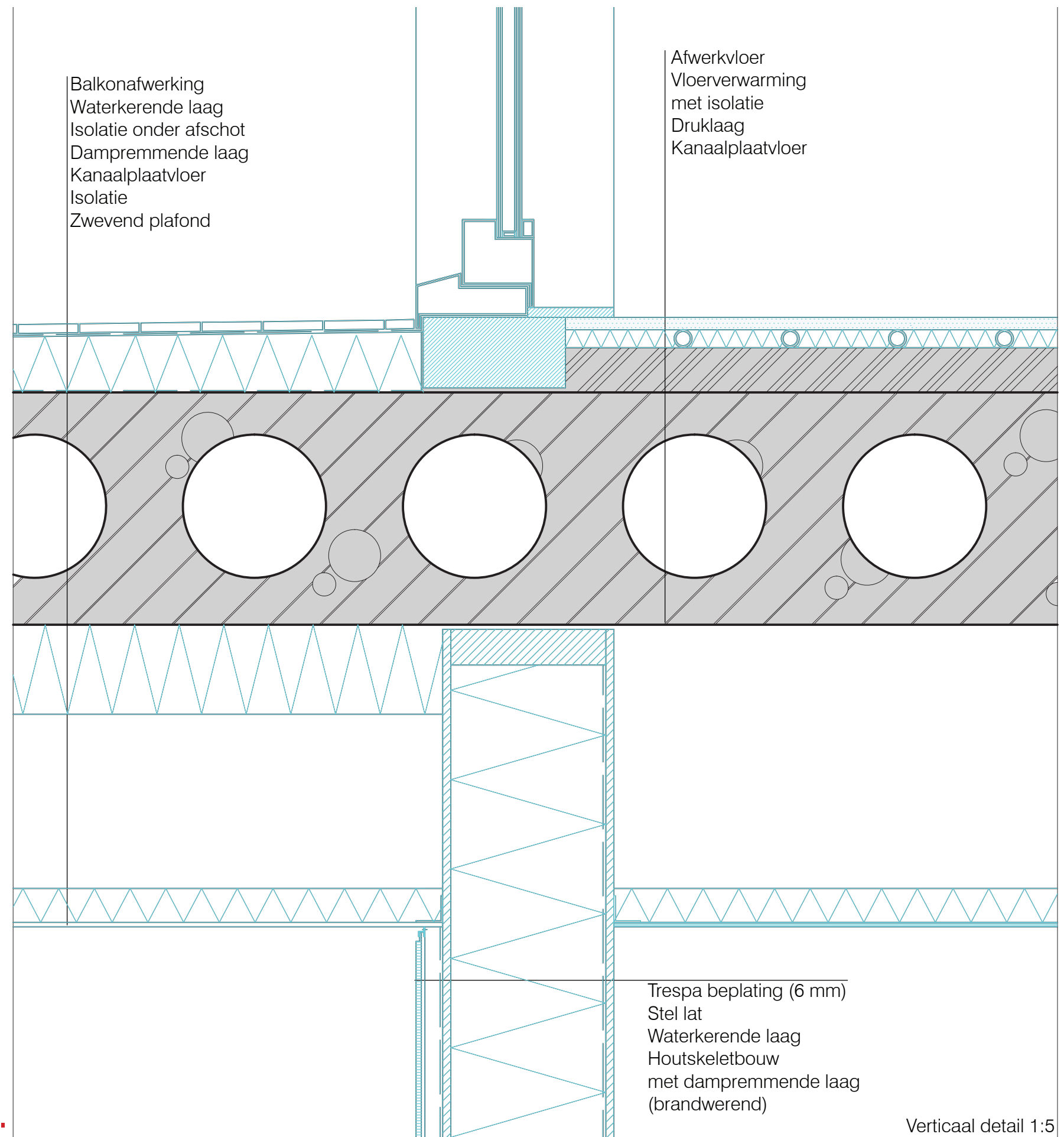
Isolatie
Waterafvoer
Aluminium beplating

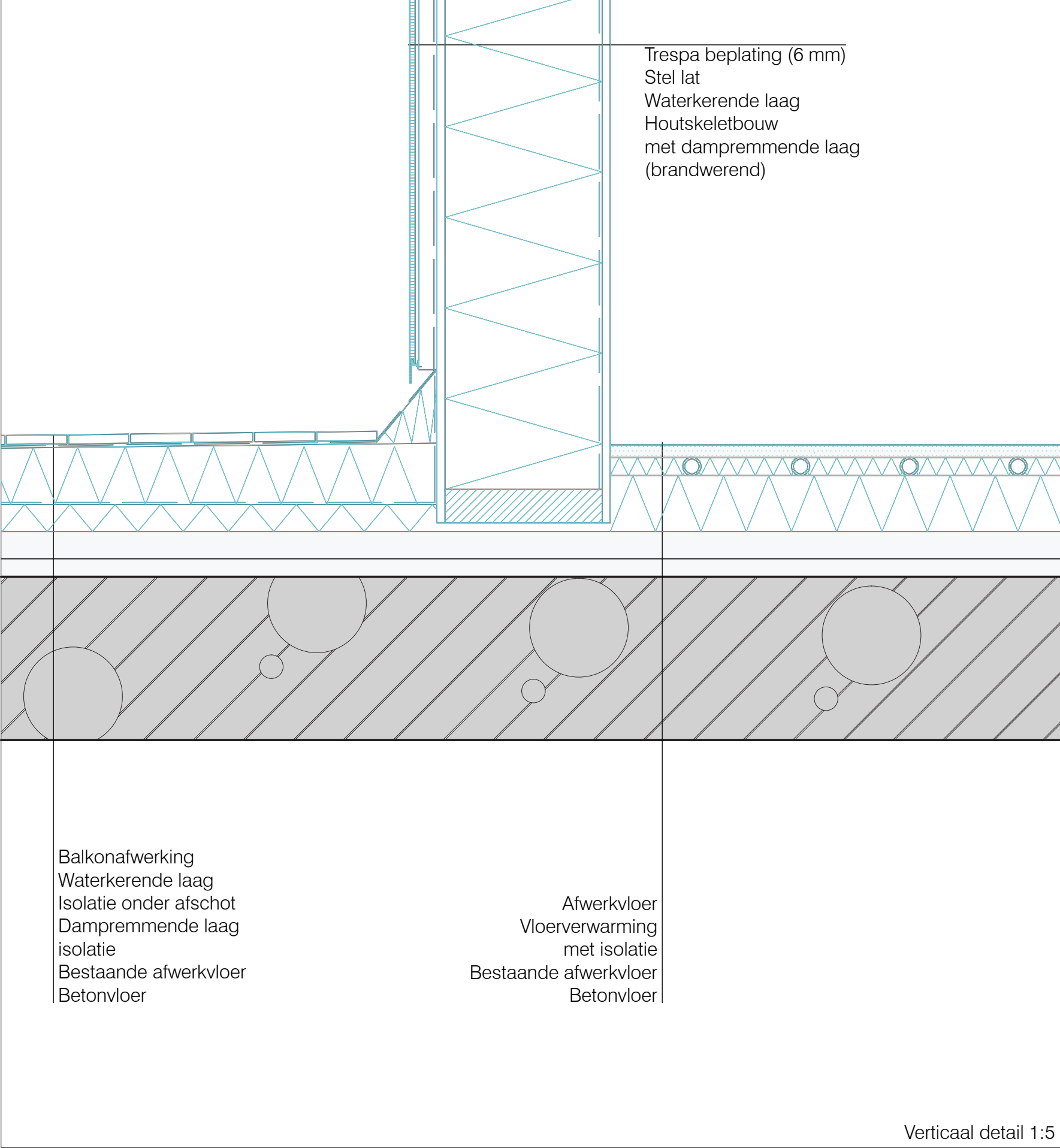
Balkonafwerking
Waterkerende laag
Isolatie onder afschot
Dampremmende laag
Kanaalplaatvloer
Isolatie
Zwevend plafond

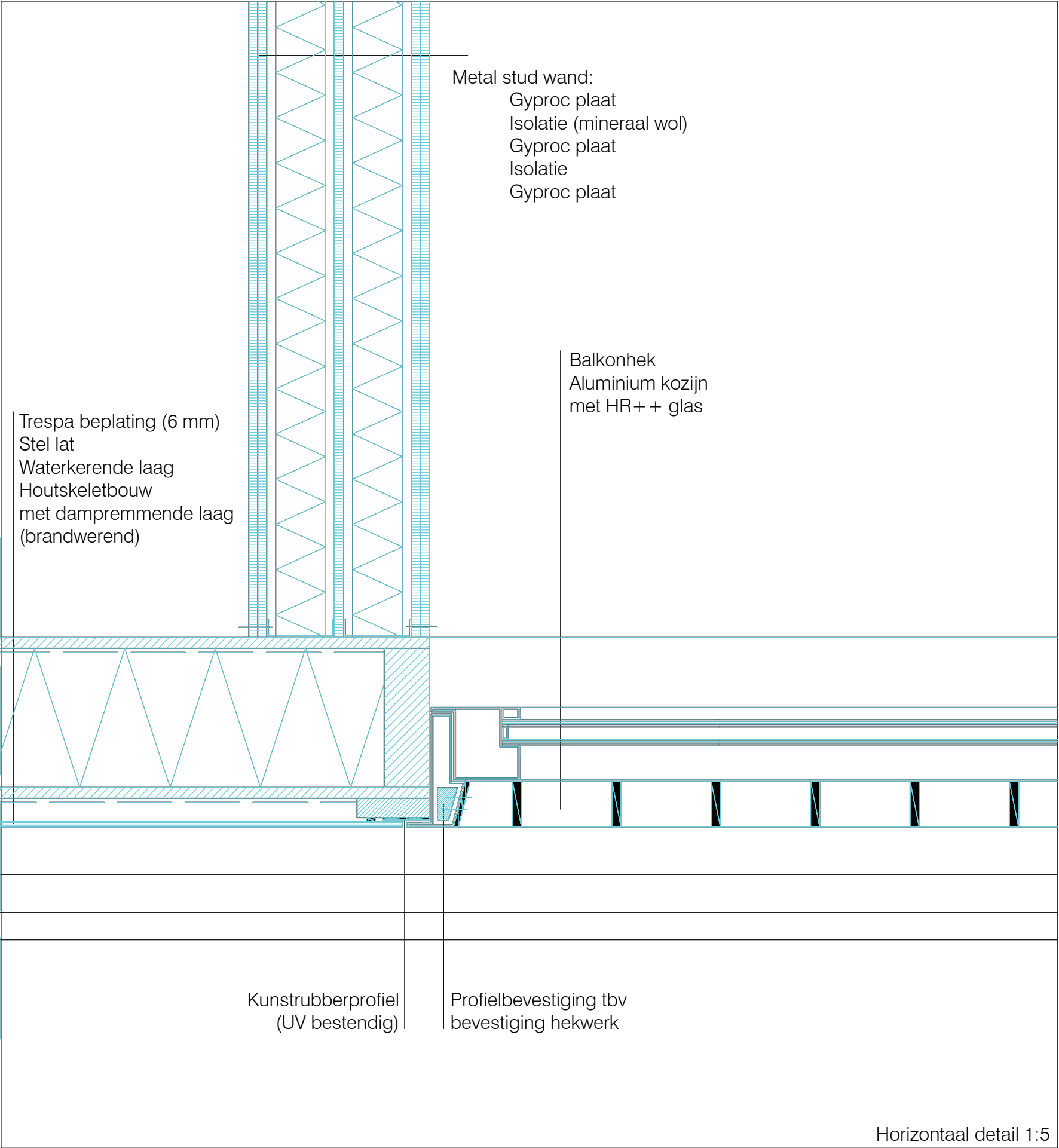
Verticaal detail 1:5



5.



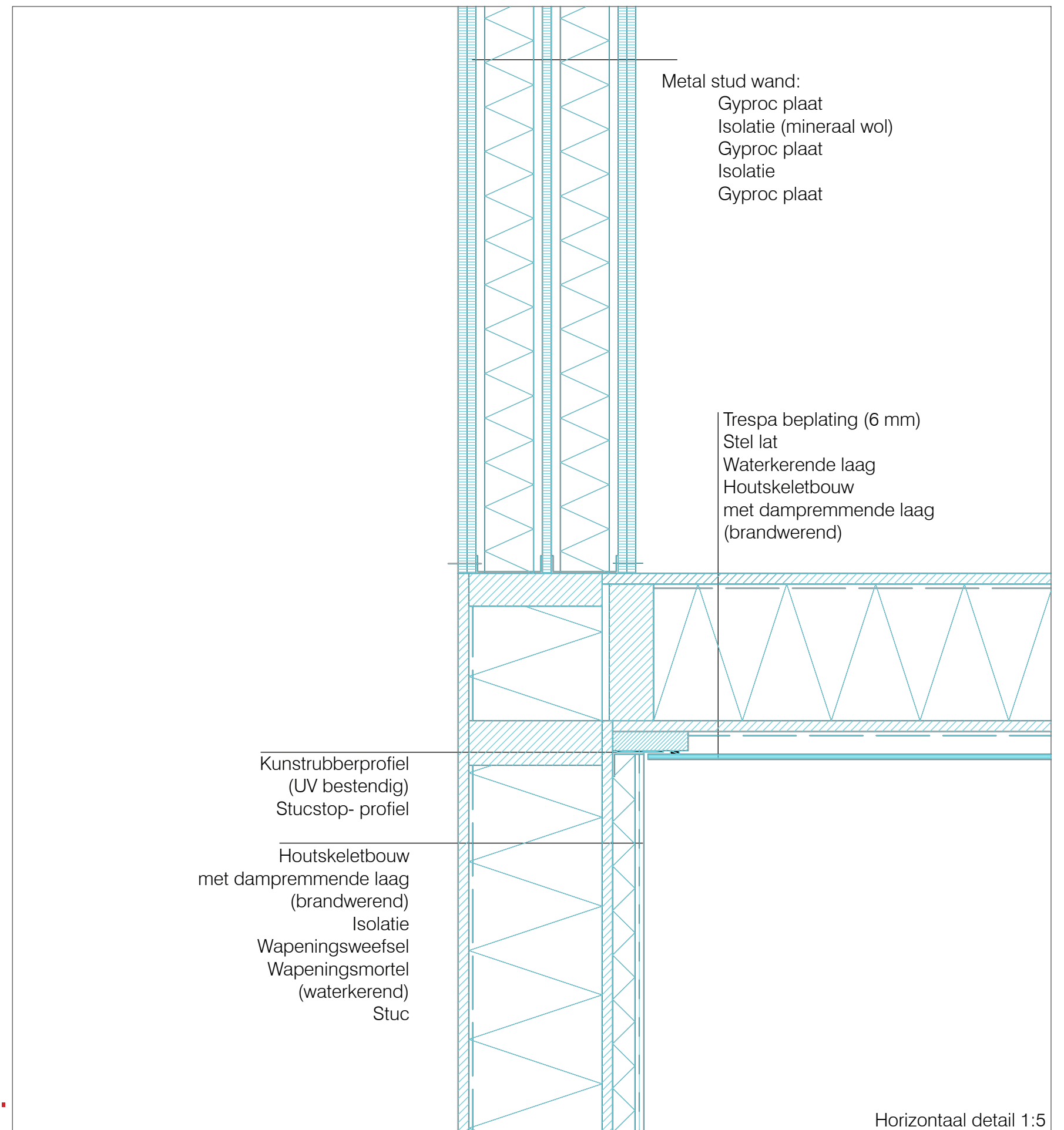


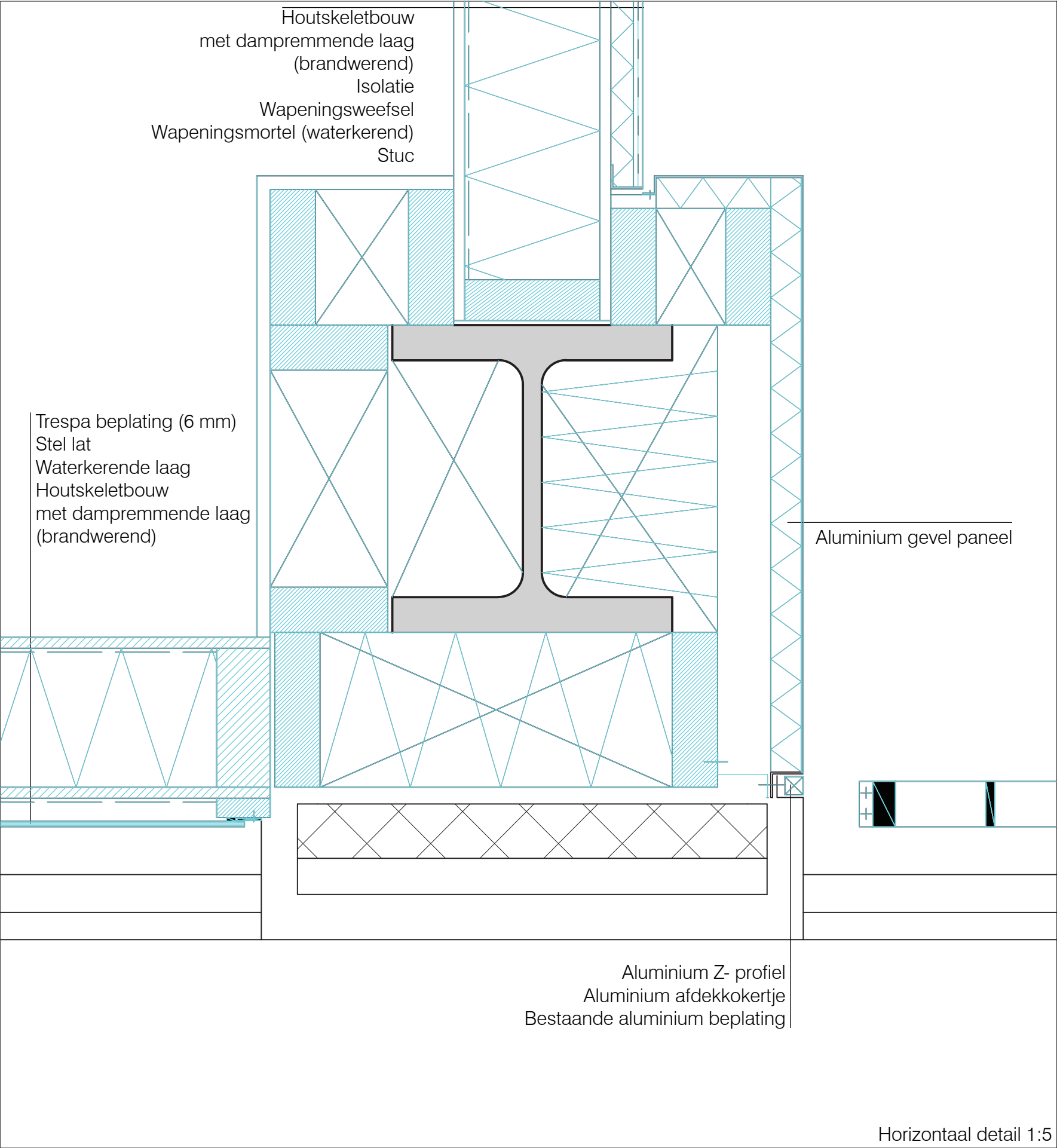


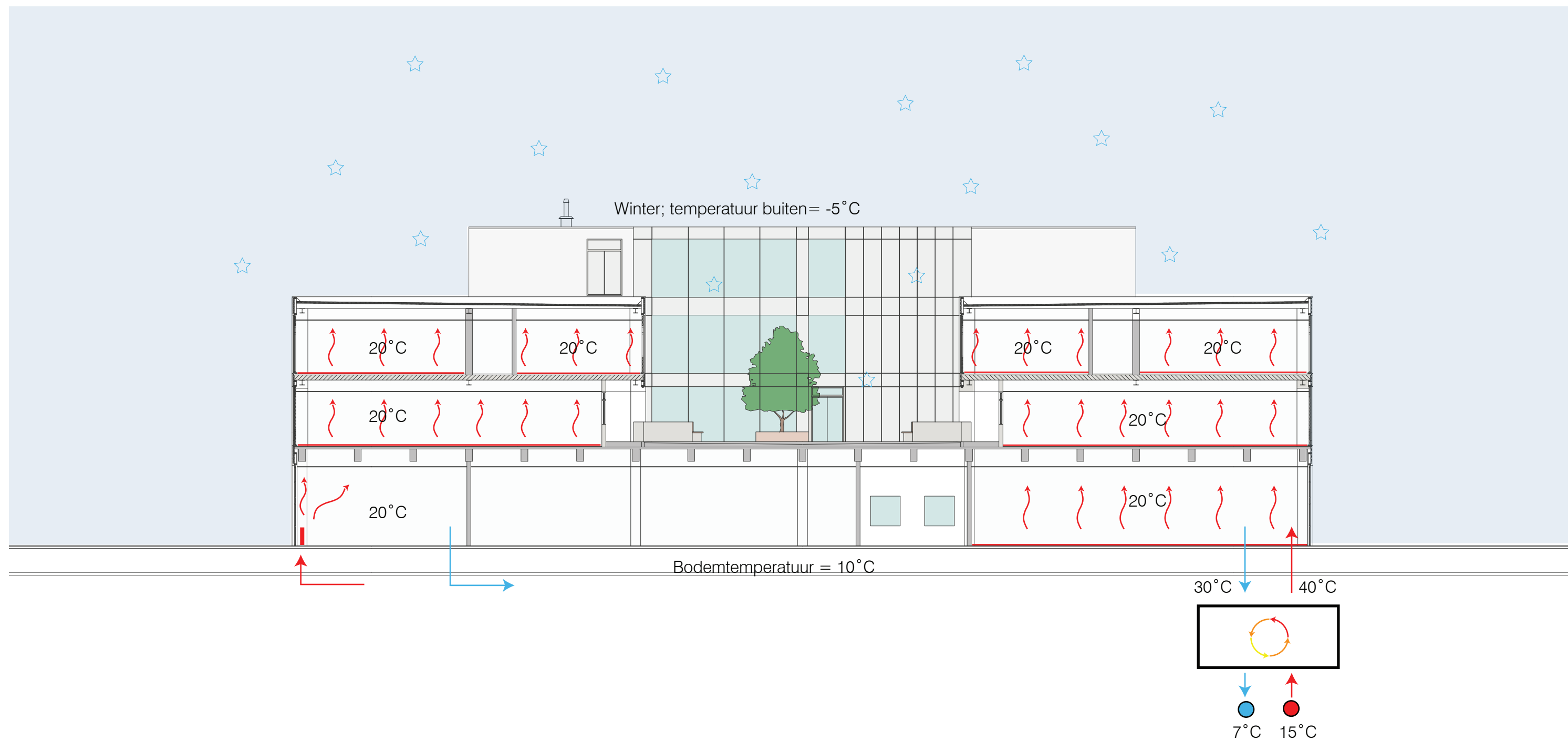
7.

Horizontaal detail 1:5

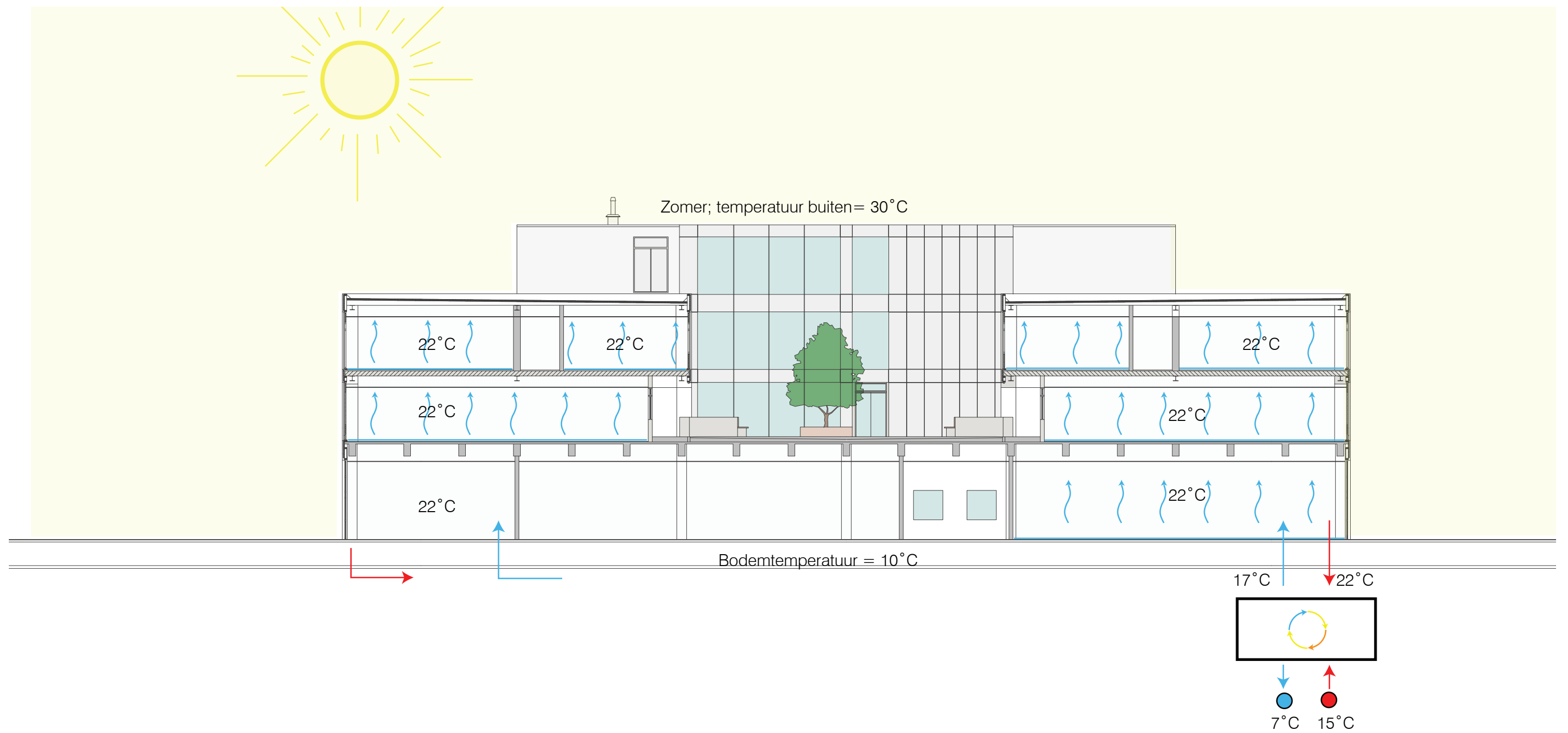
8.



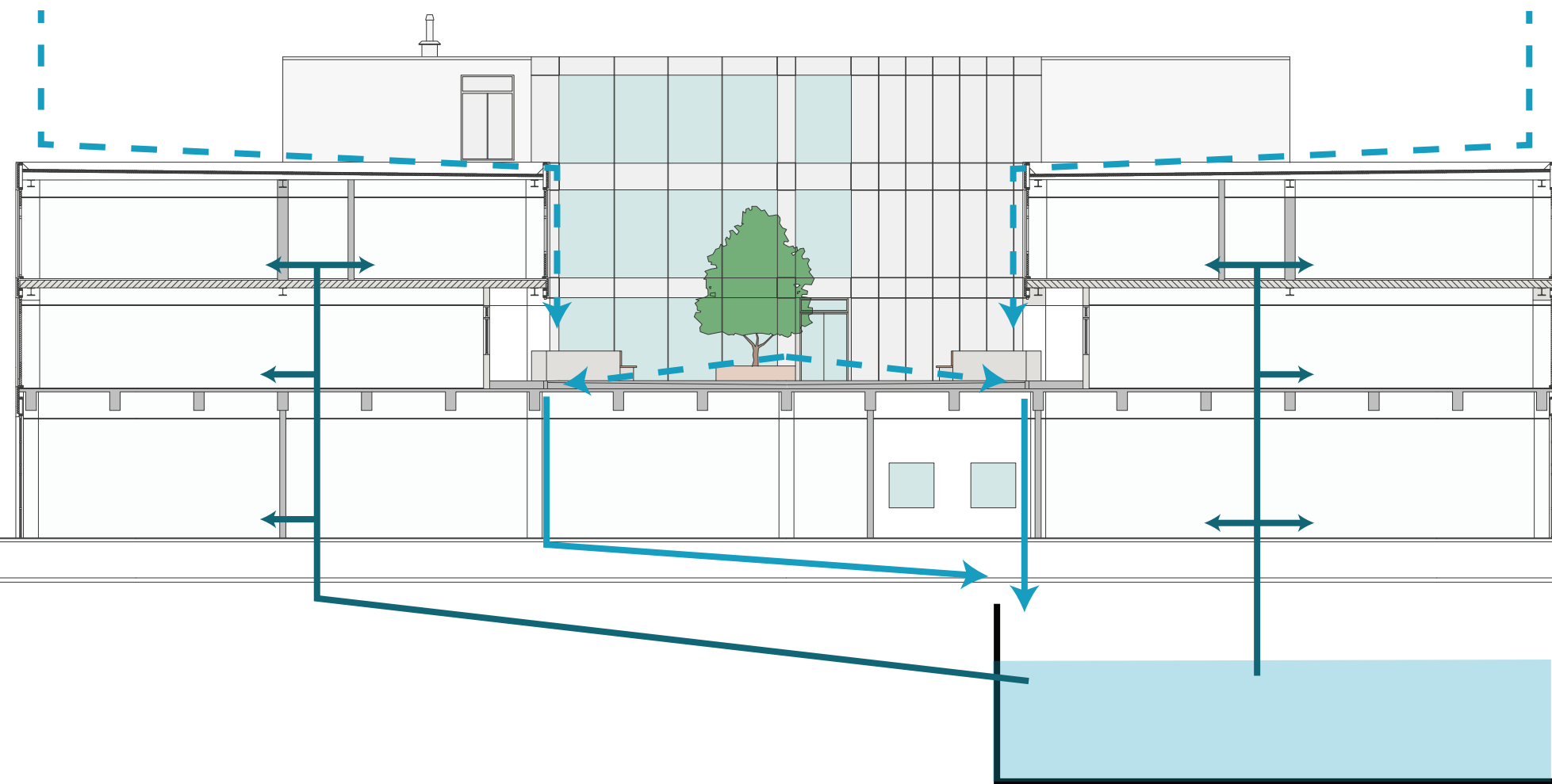




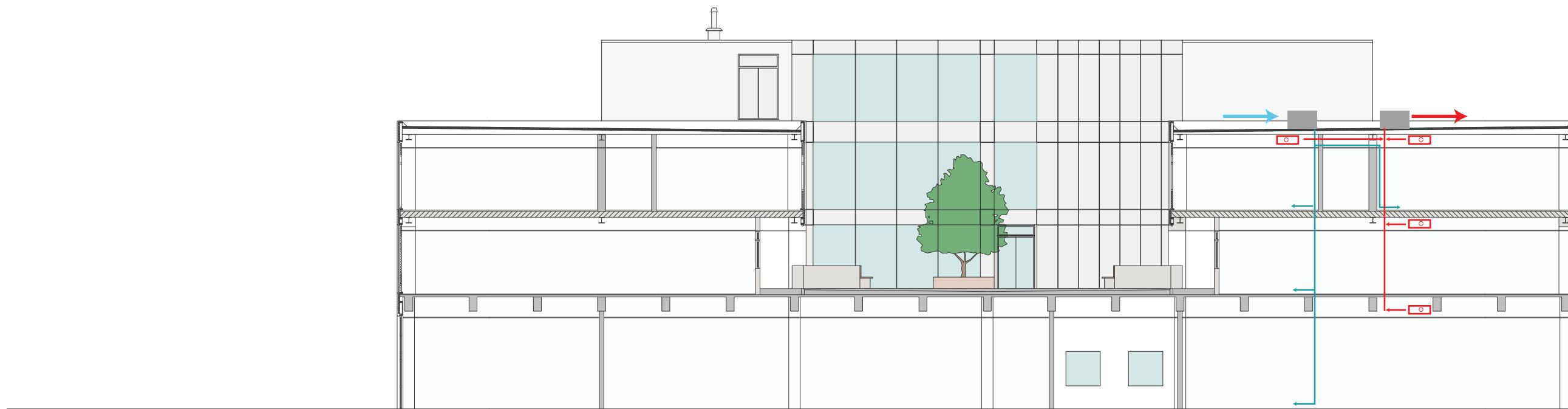
Bodemwarmtewisselaar winter



Bodemwarmtewisselaar zomer



Opvang en gebruik hemelwater



Mechanische lucht toe- en afvoer

