



THE BARCODE | P5 PRESENTATIE

....creating a mixed use program for Amsterdam North

08 November 2012 | Freek Bronsvoot - 1317768



PRESENTATIE OPBOUW

CONCEPT AND CONTEXT

- 1.1 FACINATIE - HABRAKEN & SOLIDS
- 1.2 RESEARCH - FLEXIBILITY
- 1.2 INTRODUCTIE IN DE STAD AMSTERDAM
- 1.4 FOCUS OP DE GEGEVEN LOCATIE: NIEUWENDAMMERHAM

ONTWERP

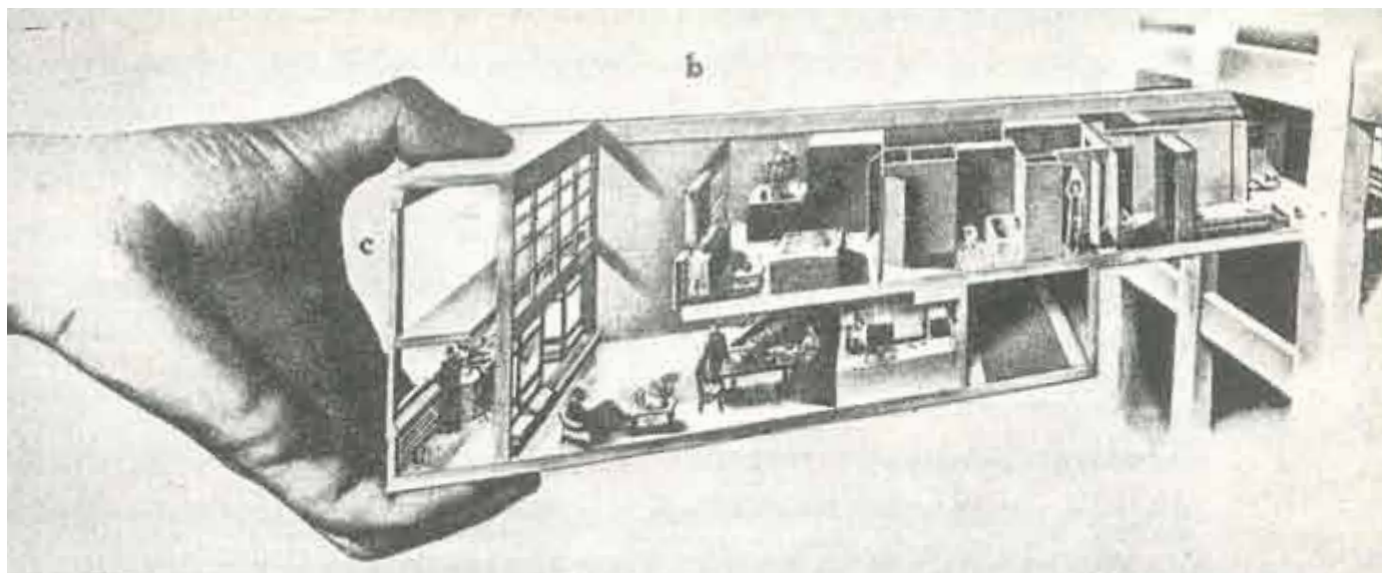
- 2.1 STEDENBOUWKUNDIGE SCHAAL
- 2.2 TYPOLOGIE
- 2.3 GEVELS
- 2.4 TECHNISCHE UITWERKING

TOEKOMST

- 3.1 TOEKOMST EN VISUALISATIE

DE VERANDERENDE SAMENLEVING

“VAN HABRAKEN TOT DE 21E EEUWSE SOLIDS”





“DE MUREN VAN DE HOLLANDSE HUIZEN ZIJN AAN HET SCHUIVEN. VAN EEN STANDAARD PLATTEGROND MET KEUKEN-TJE EN DOORZONKAMER GAAN WE NAAR FLEXIBEL IN TE RICHTEN RUIMTES.”

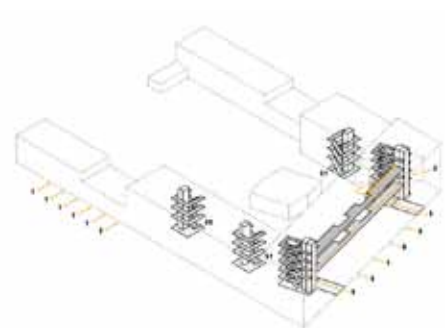


“DE CRISIS OP DE WONINGMARKT VERSTERKT DIE ONTWIKKELING. ALS HET GEMIDDELDE GEZIN NIET KOMT OPDAGEN, HEB JE ALS MASSA ONTWIKKELAAR EEN PROBLEEM”

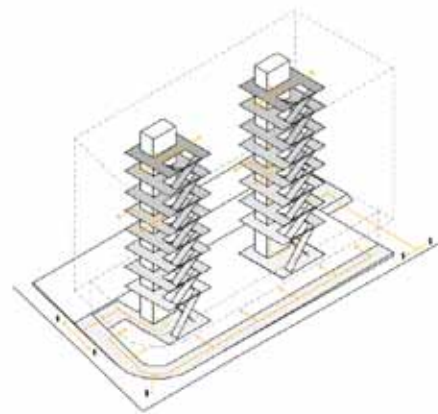
UIT: “MASSABOUW NAAR INDIVIDUELE SMAAK” - IN DE VOLKSKRANT - 09-02-2011



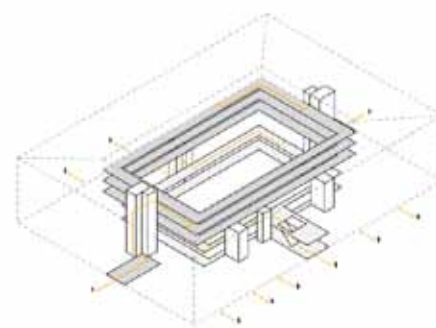
“WELKE FLEXIBELE ASPECTEN ZORGEN ERVOOR
DAT WONEN EN WERKEN IN EEN COMPLEX
GECOMBINEERD KUNNEN WORDEN?”



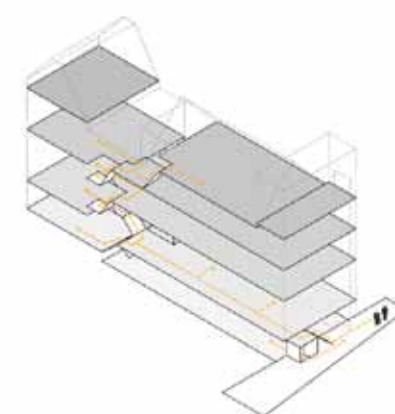
MULTIFUNK



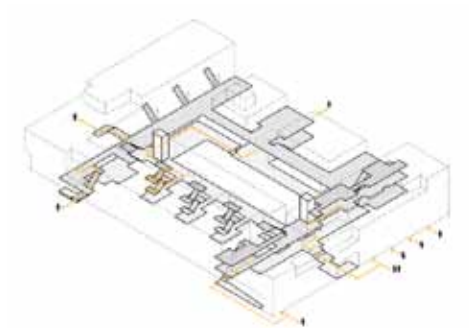
SOLID 1&2



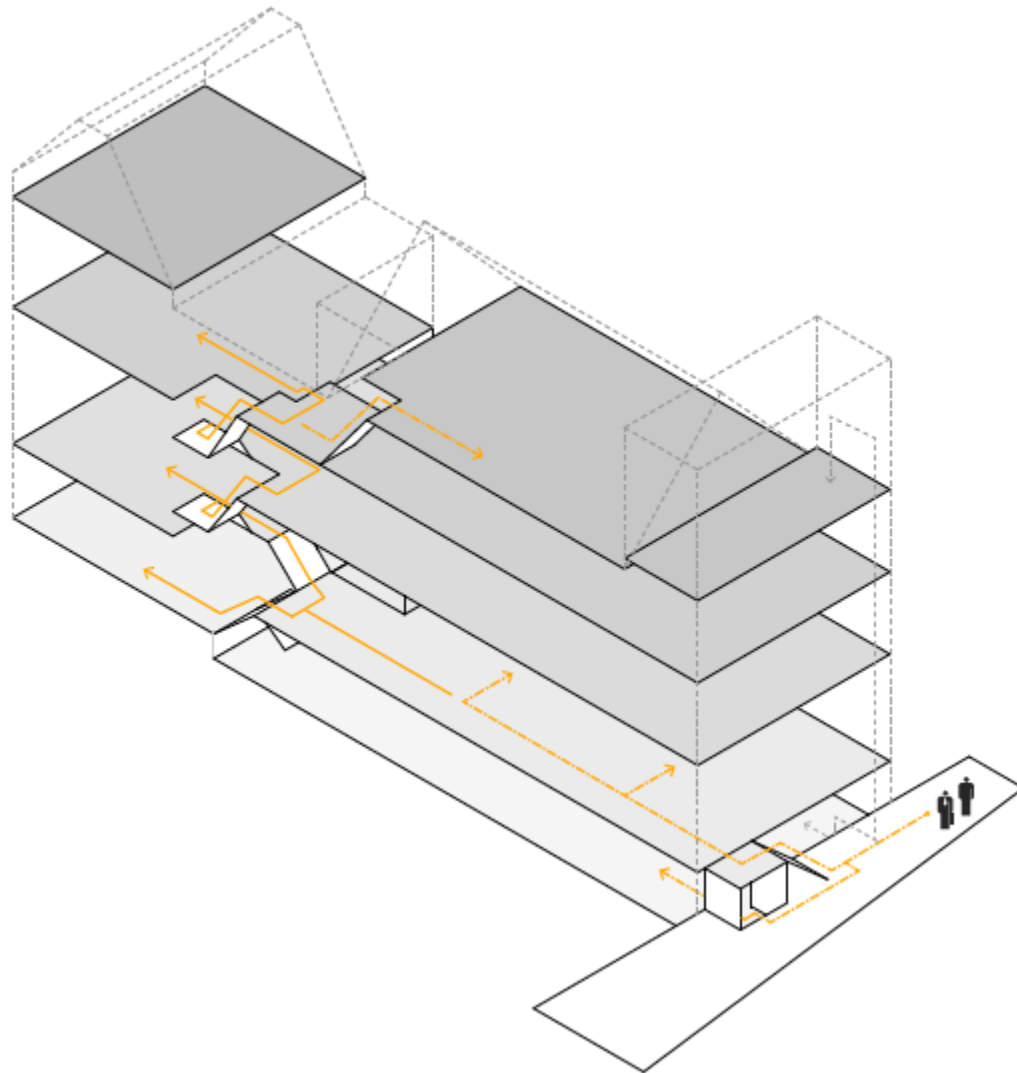
SOLID 18



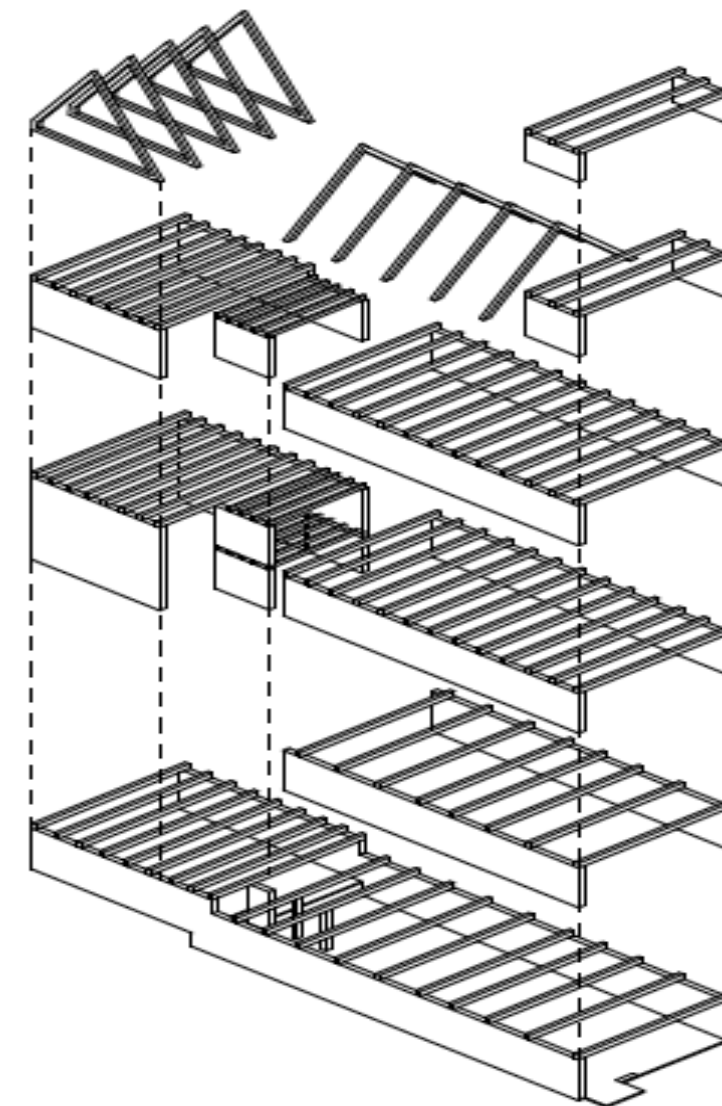
GRACHTENPAND



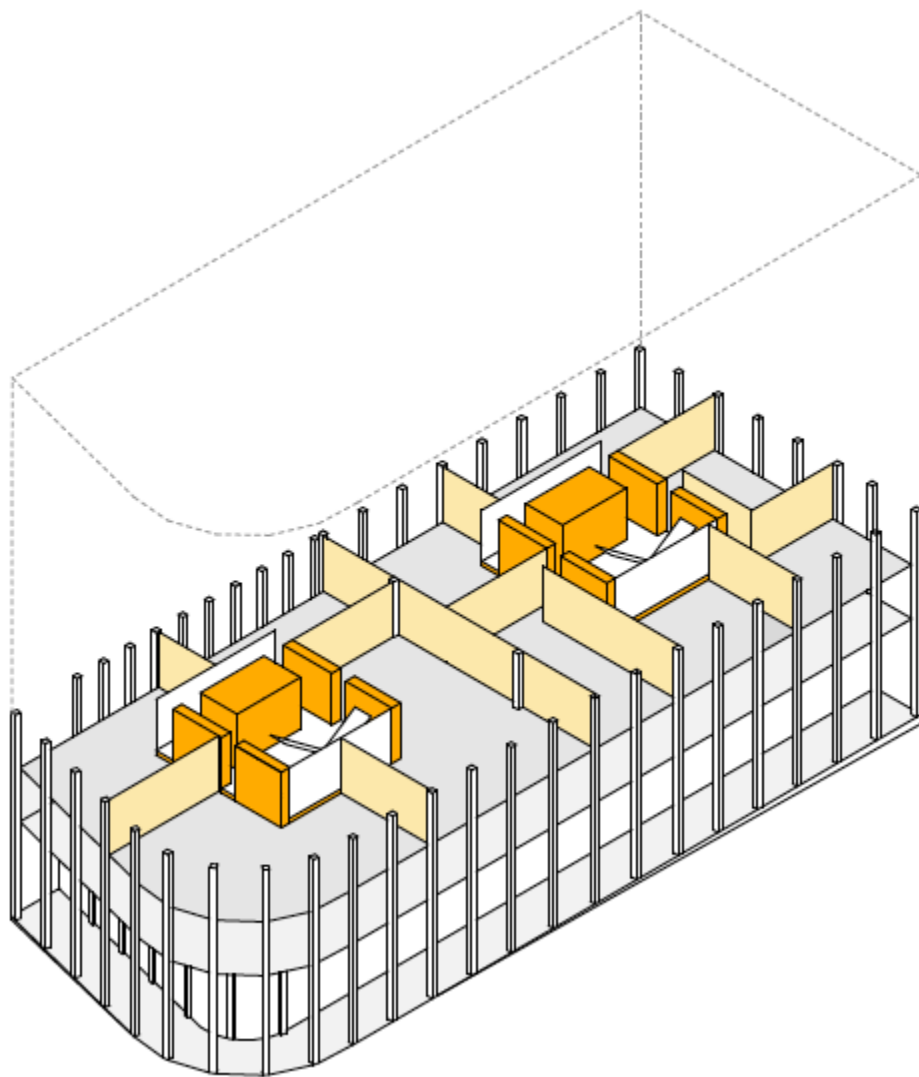
TETTERODE



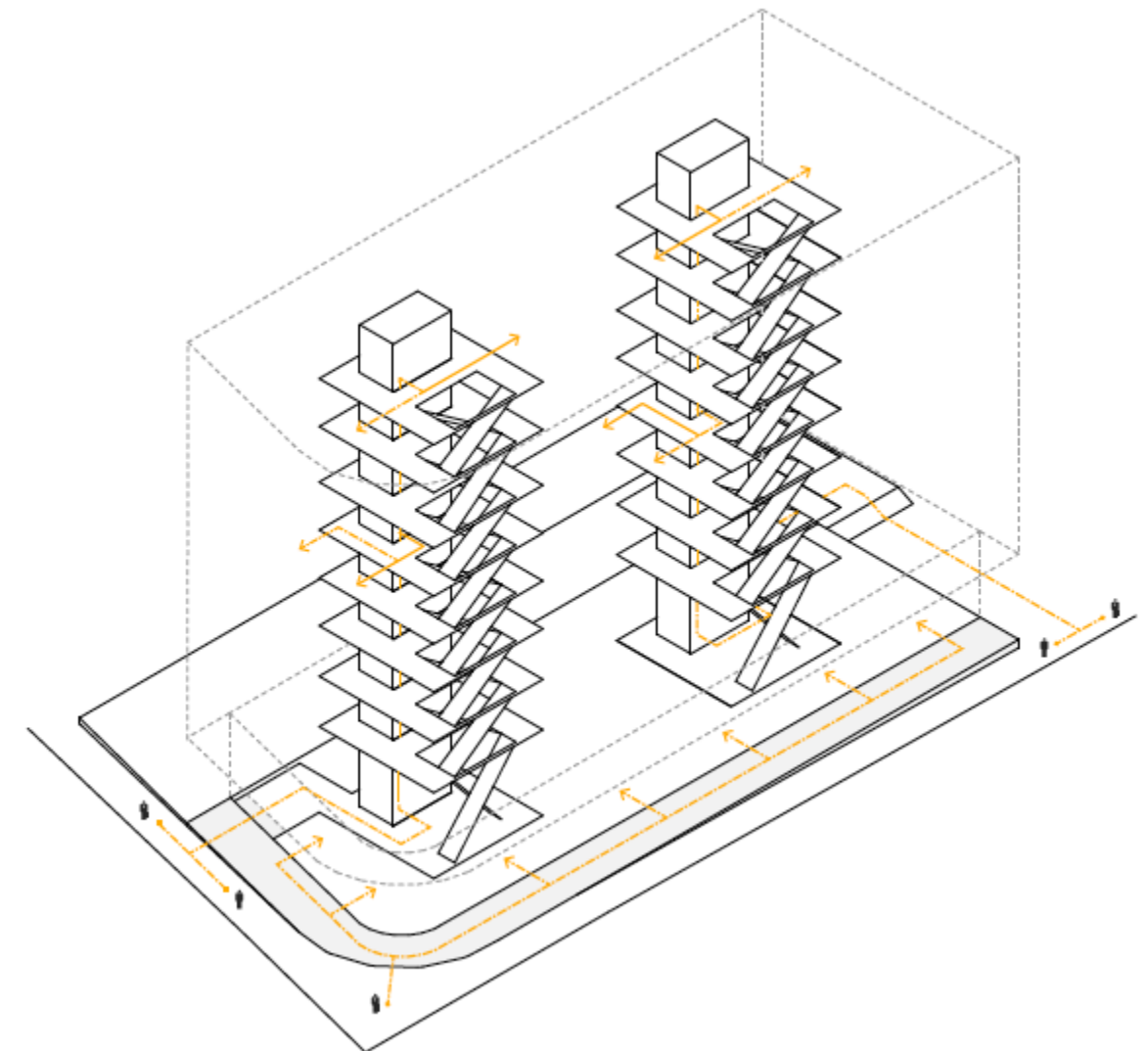
GRACHTENPAND
WERK EN WOONROUTES BUITEN AL GESCHEIDEN.



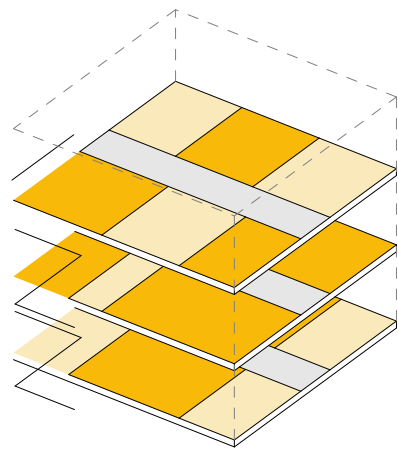
GRACHTENPAND
OVERMAAT IN HOOGTE EN BREEDTE ZORGT DAT RUIMTES
VOOR VERSCHILLENDE DOELEINDEN TE GEBRUIKEN ZIJN.



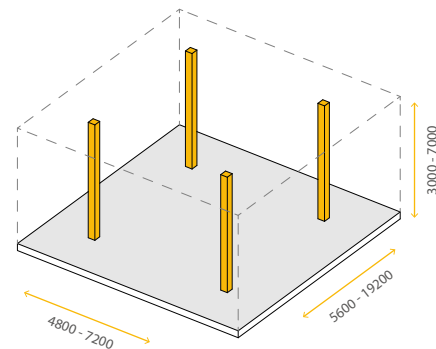
SOLID 1&2
DOOR CENTRALE KERN, MET EEN WOKKEL TRAPPENHUIS KUNNEN
WOON EN WERK RUIMTES VAN VERSCHILLENDE AFMETINGEN WORDEN
GECREERD.



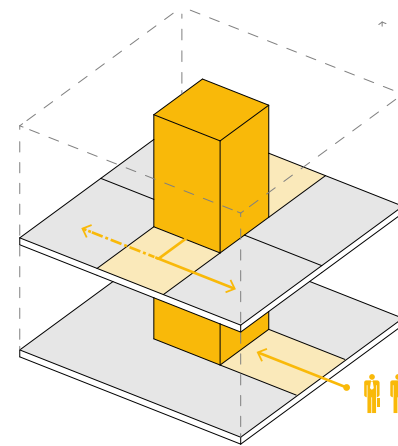
SOLID 1&2
PLAATSEN VAN LEIDINGKOKERS AAN ONTSLUITING KERNEN
GEEFT VOLLEDIGE INDELINGSVRIJHEID BINNEN IN DE WONING.



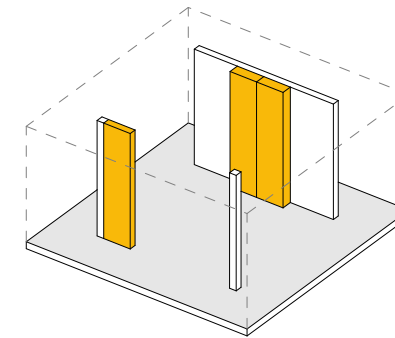
PROGRAMMA



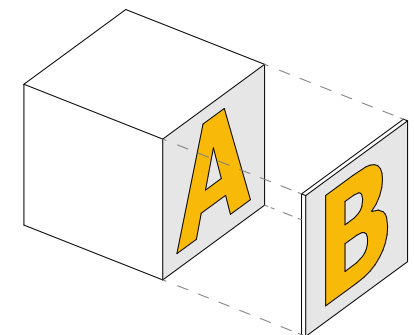
CONSTRUCTIE



ROUTING



INSTALATIES



GEVEL



FLEXIBILITEIT ZELFST.NAAMW. (V.)

EIGENSCHAP OF SITUATIE DAT IETS OF IEMAND ZICH KAN AAN
PASSEN AAN DE SITUATIE ALS DIE VERANDERT.



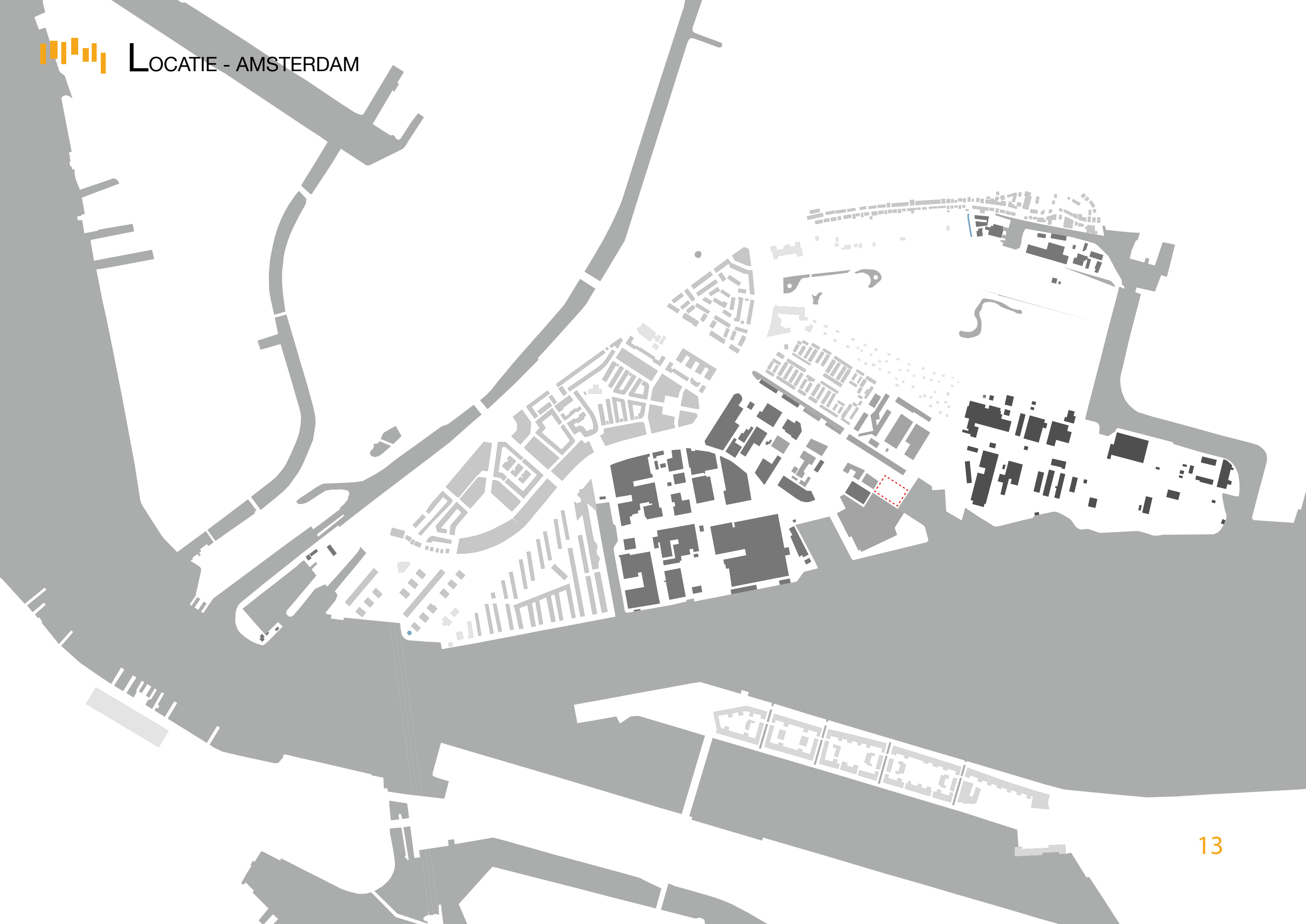
VARIETEIT ZELFST.NAAMW. (V.)

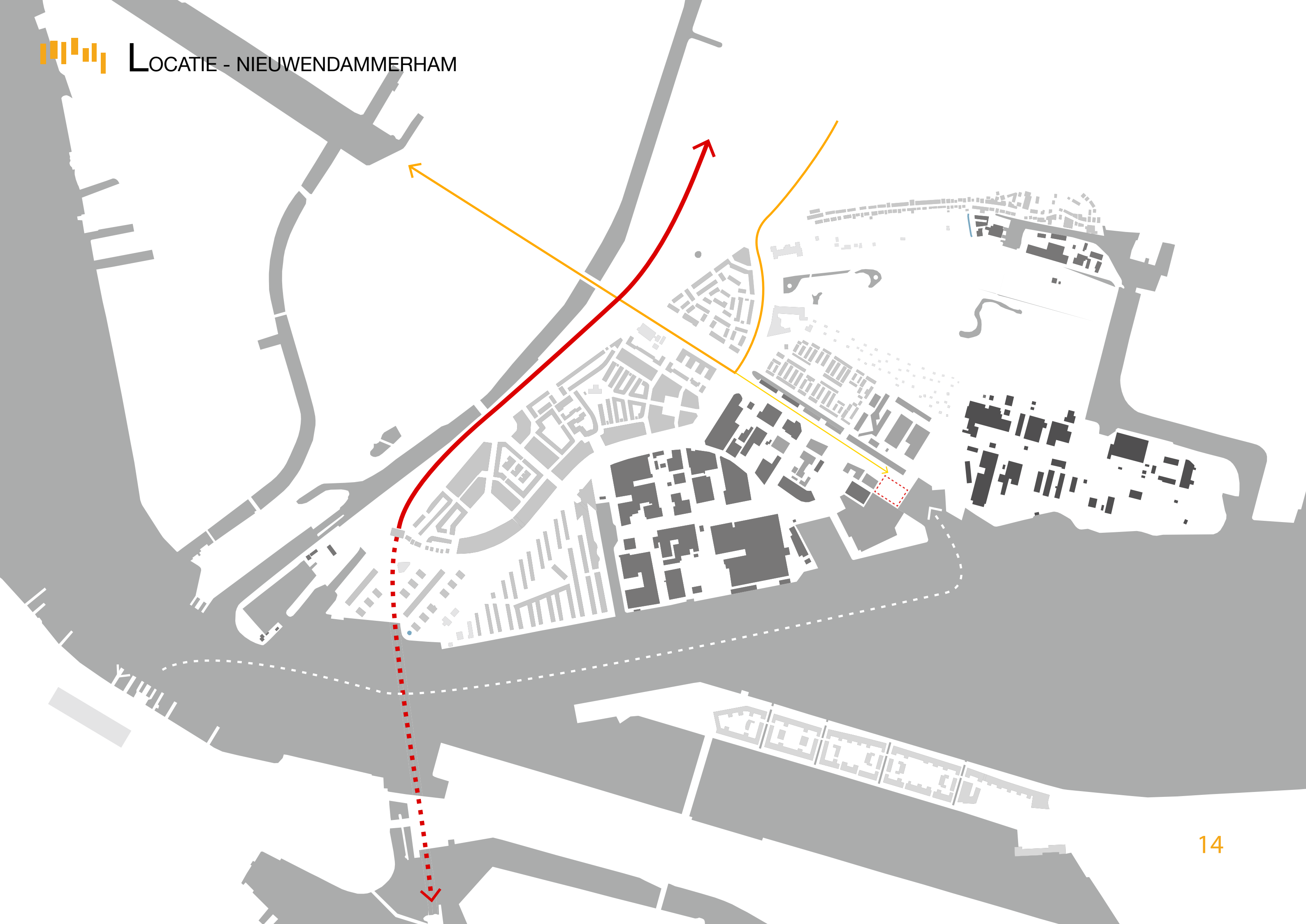
VERSCHIL TUSSEN DINGEN DIE VERDER GELIJK ZIJN.



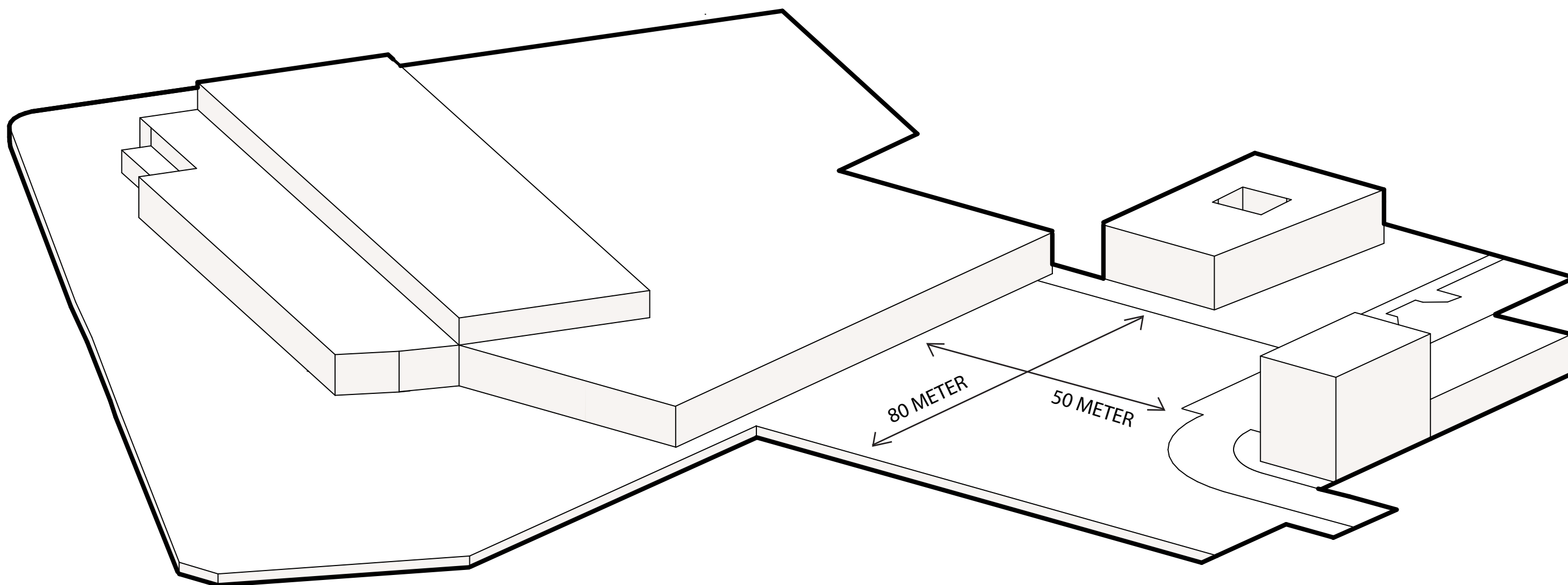
LOCATIE - AMSTERDAM

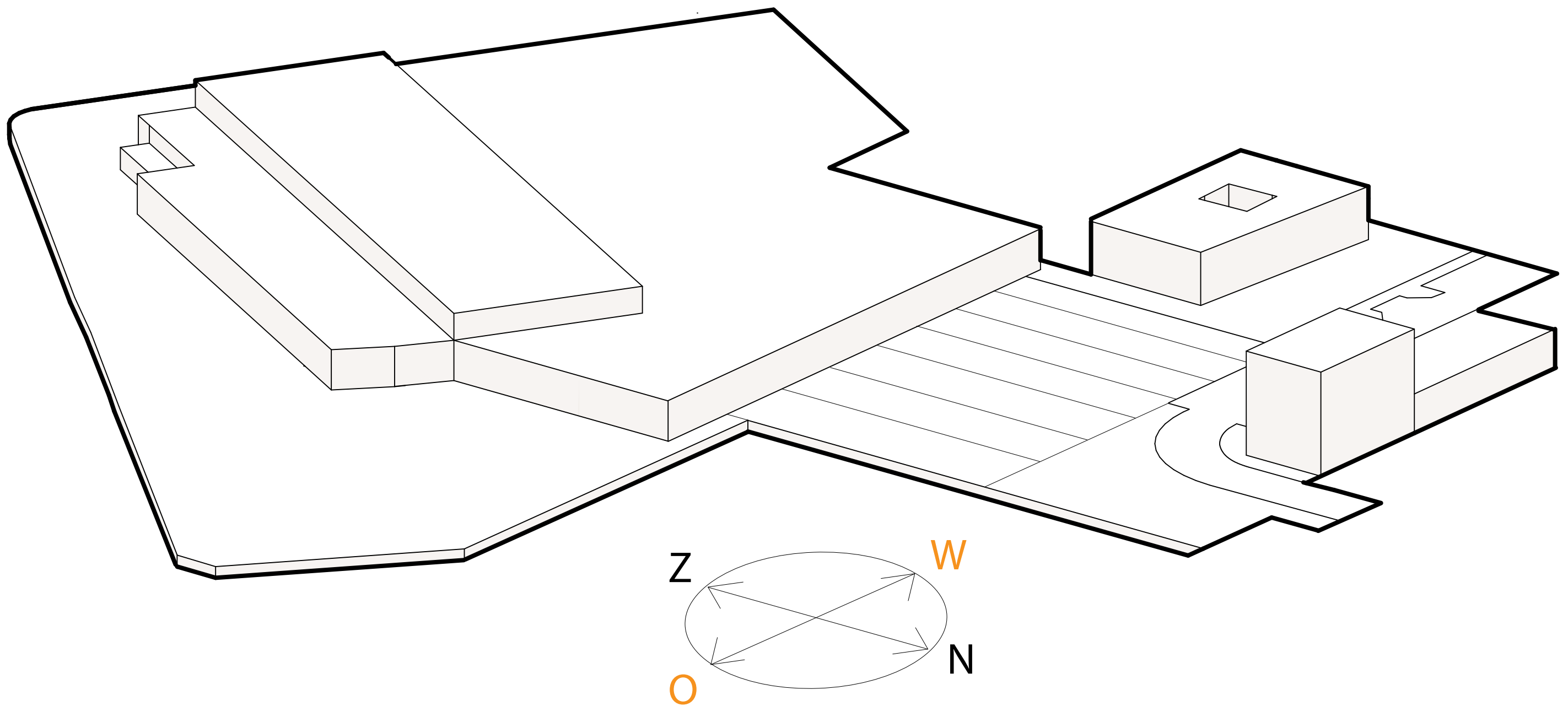


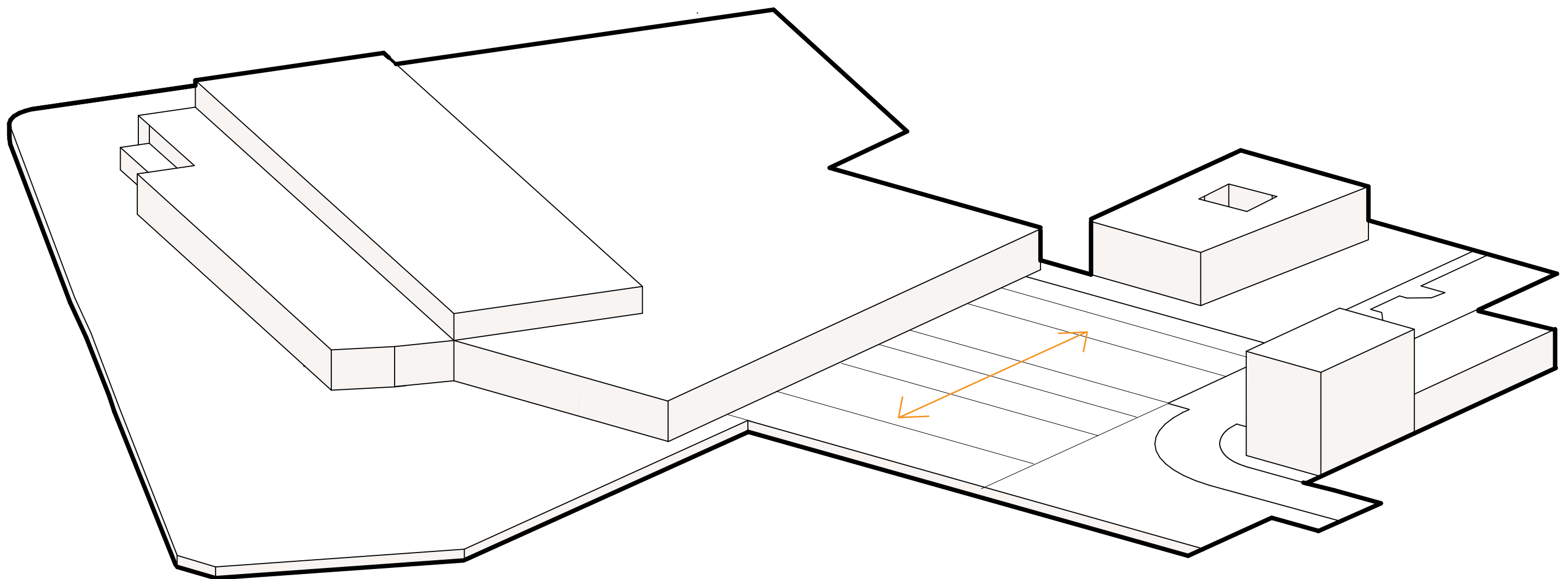


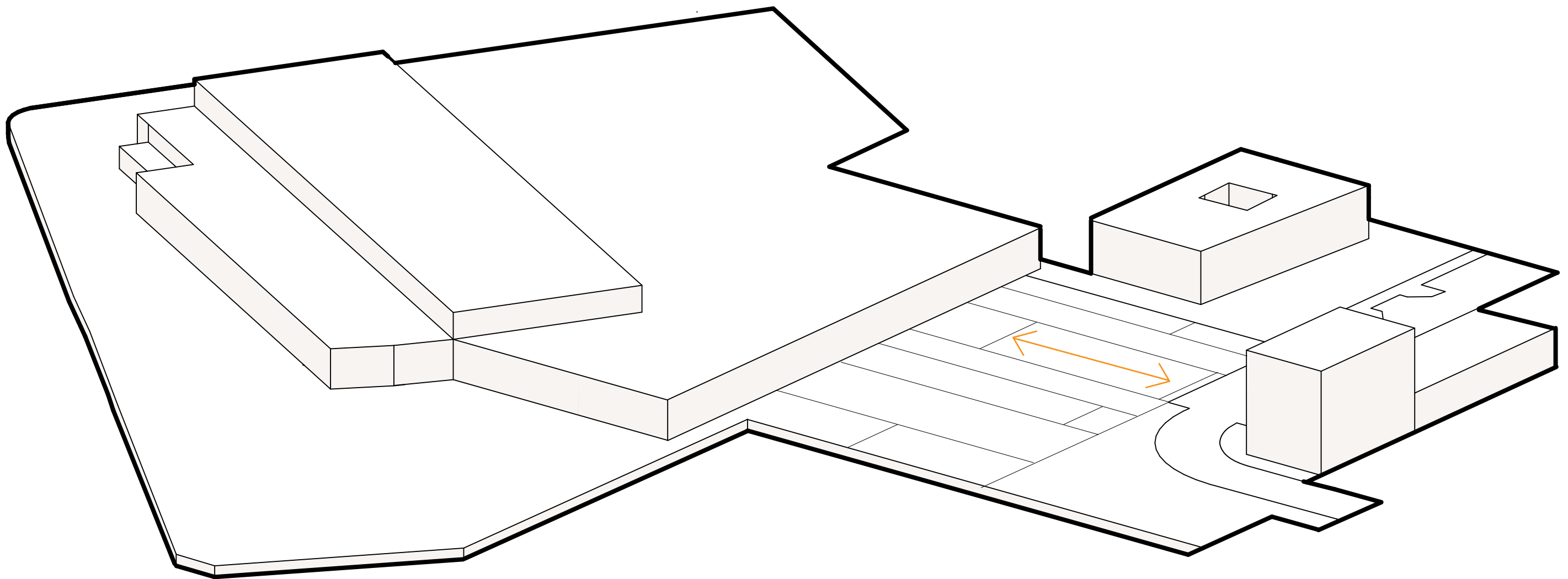


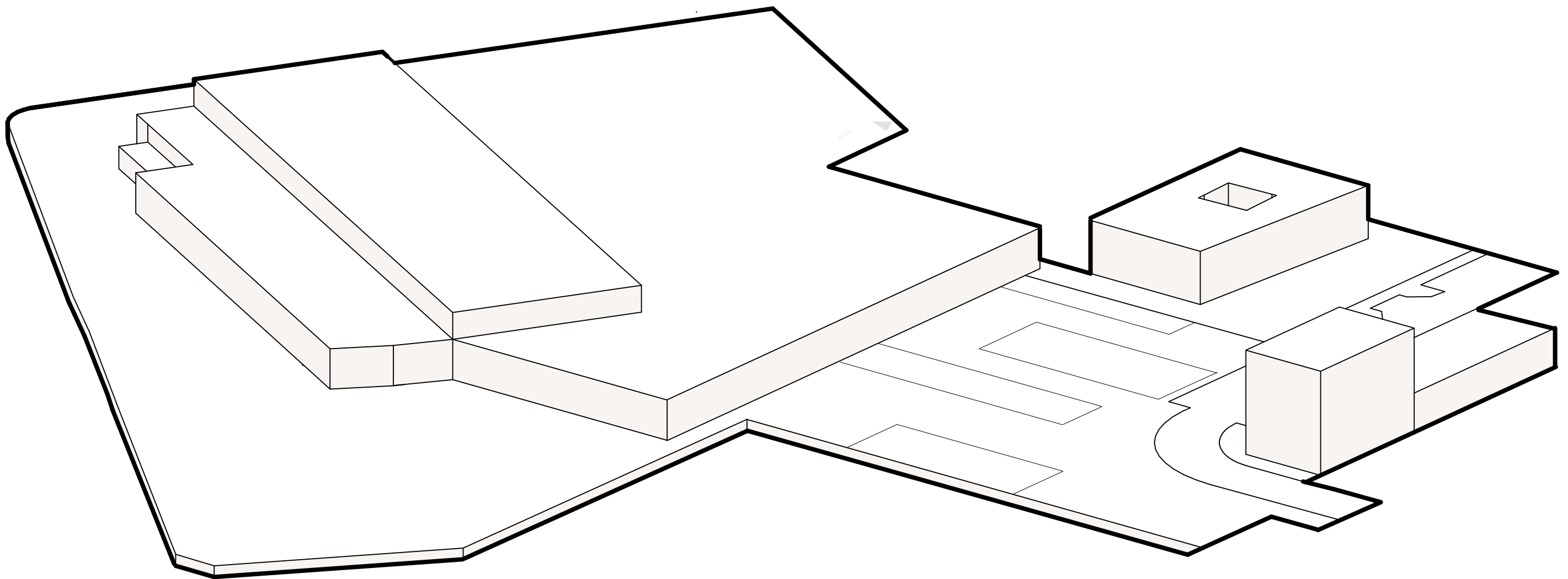


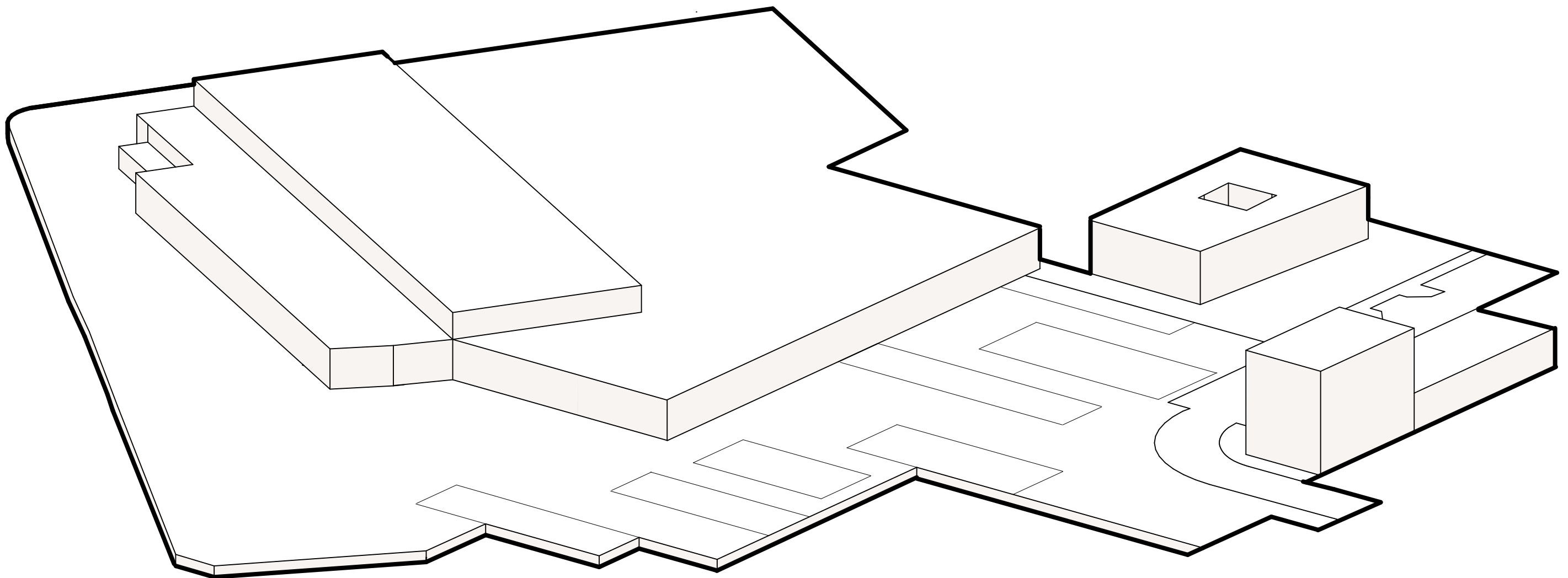


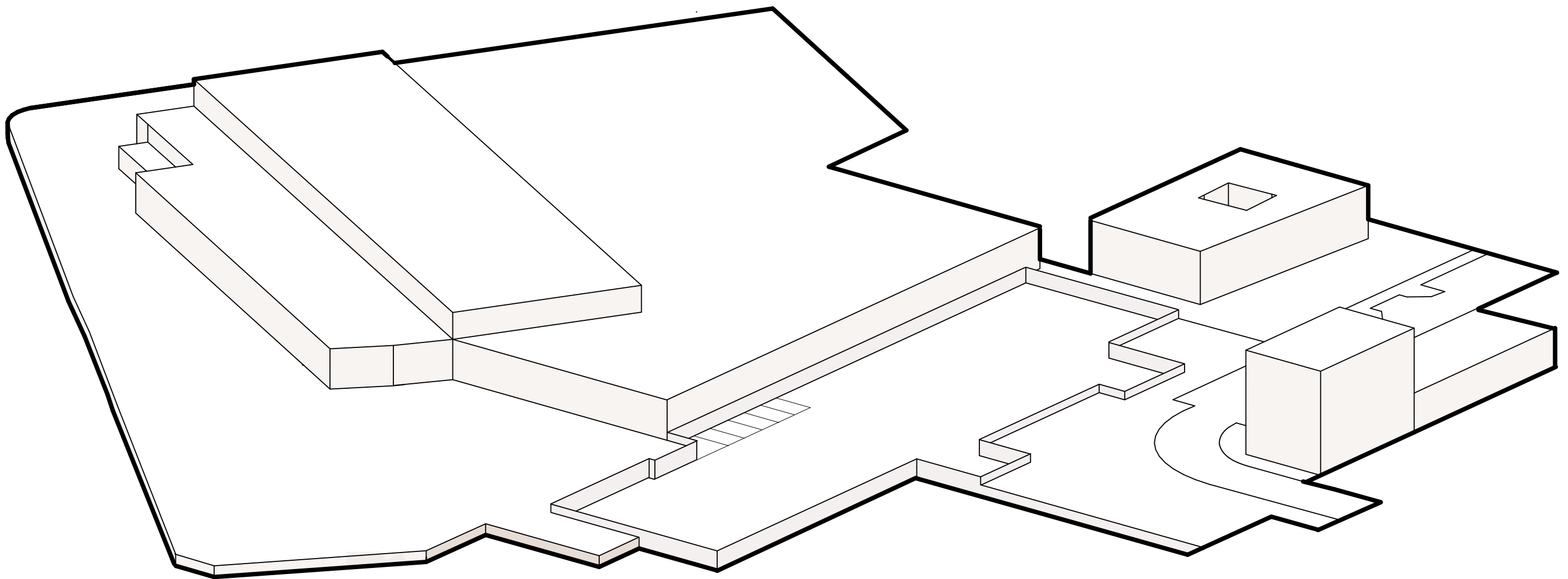


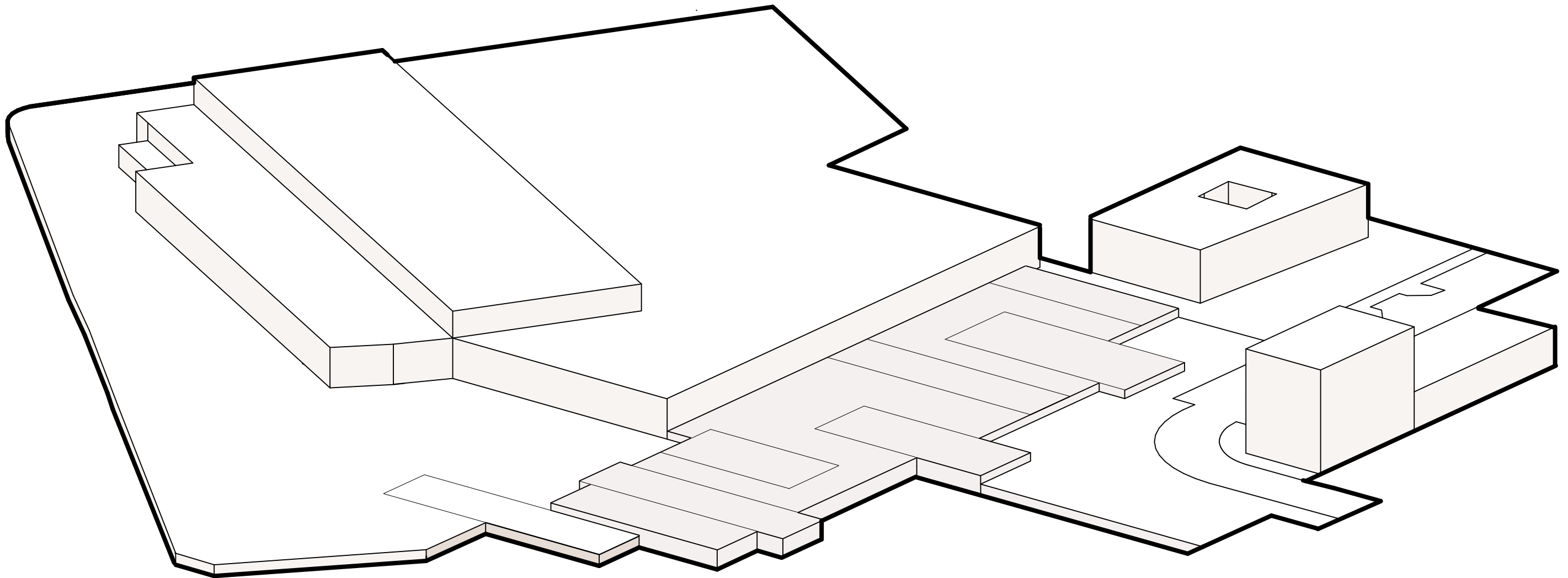


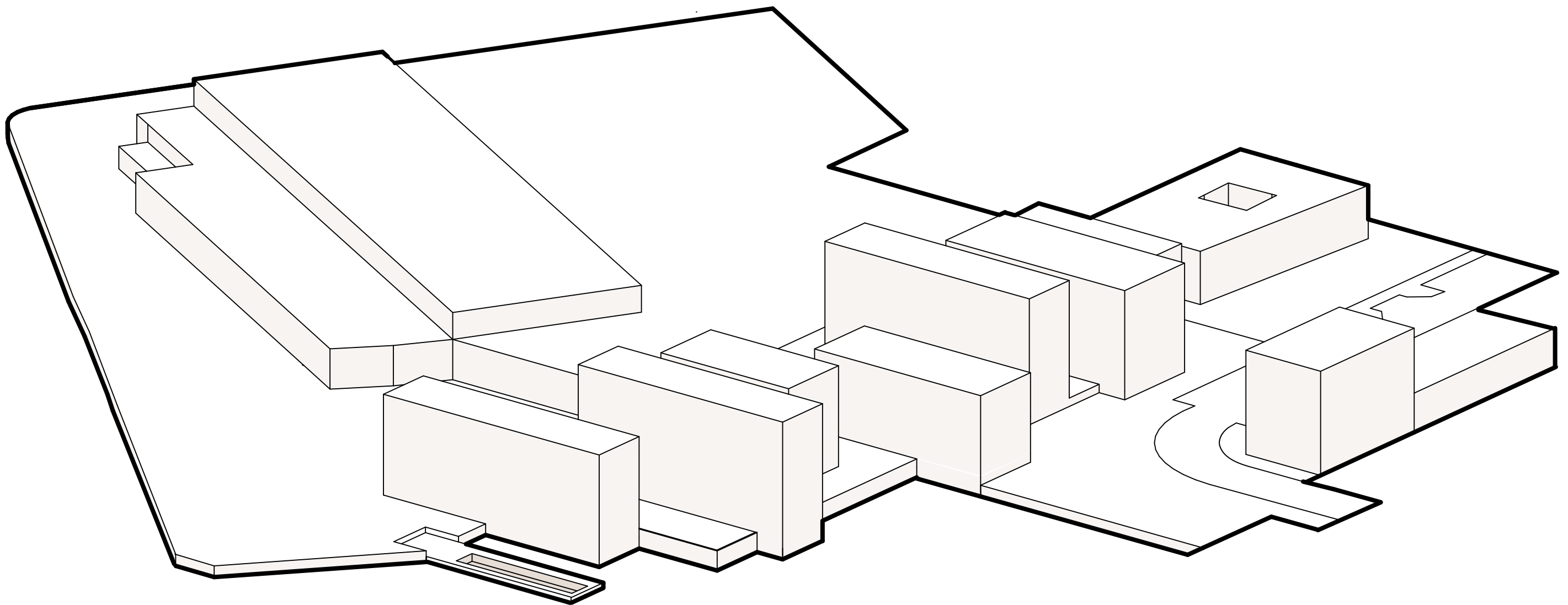




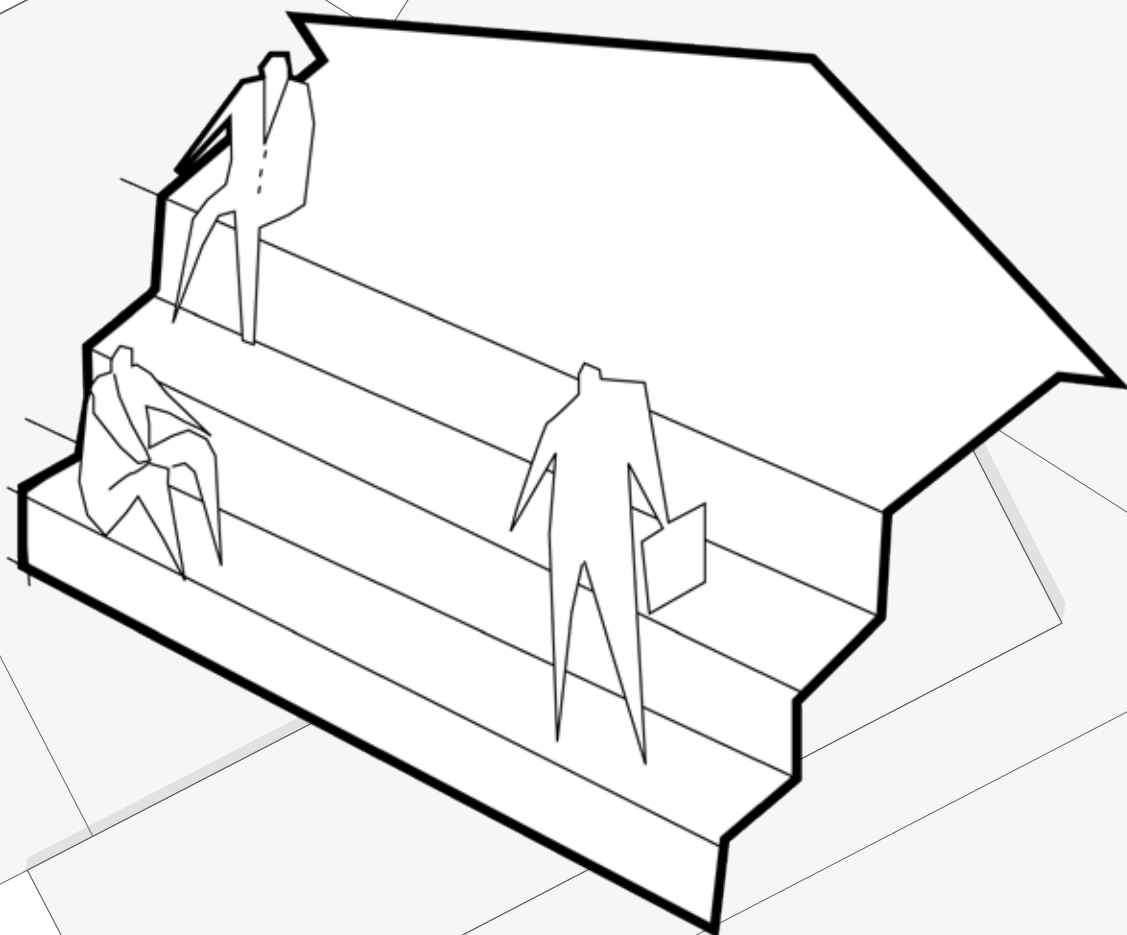






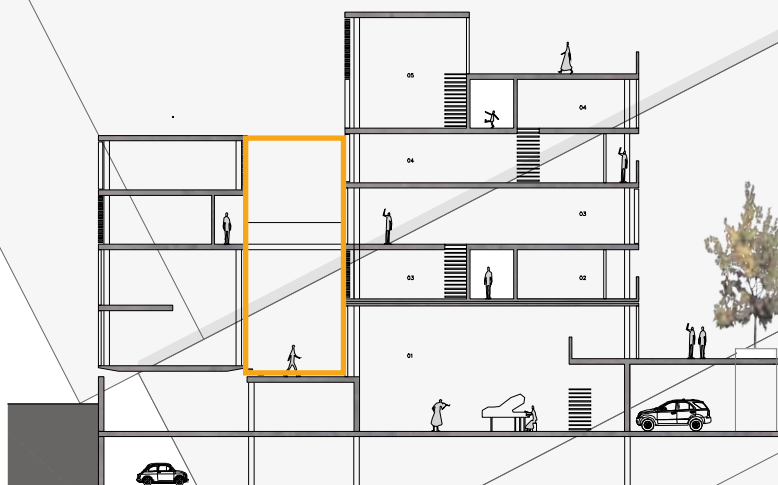


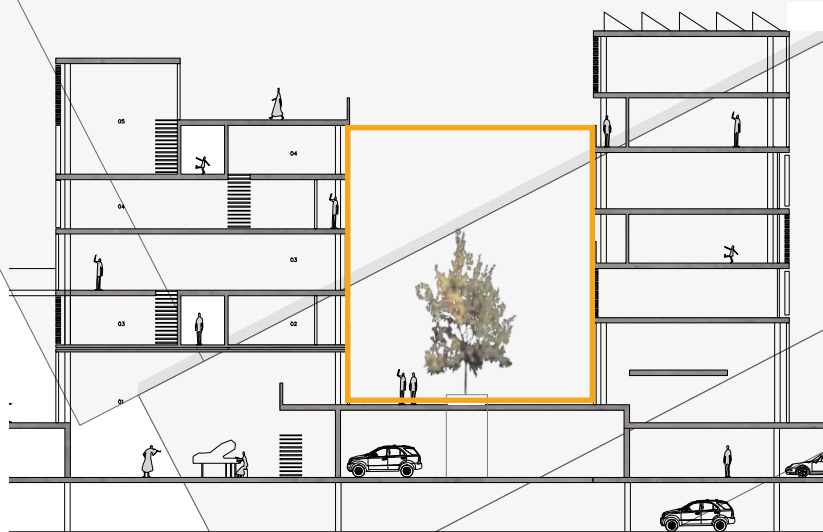




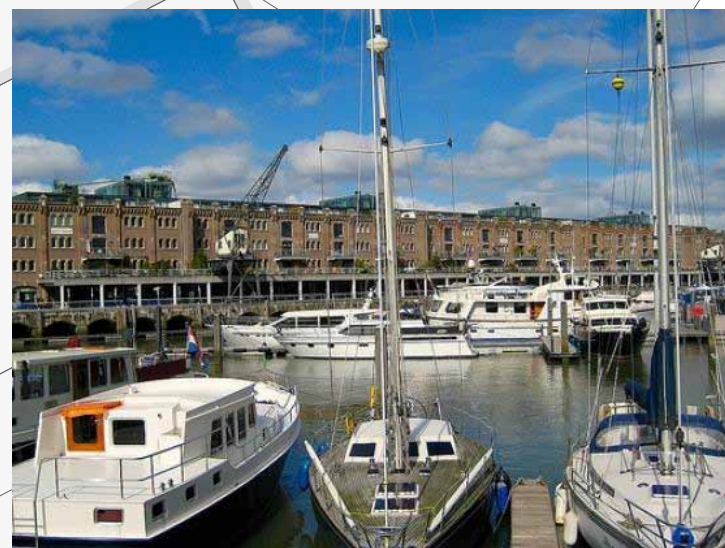
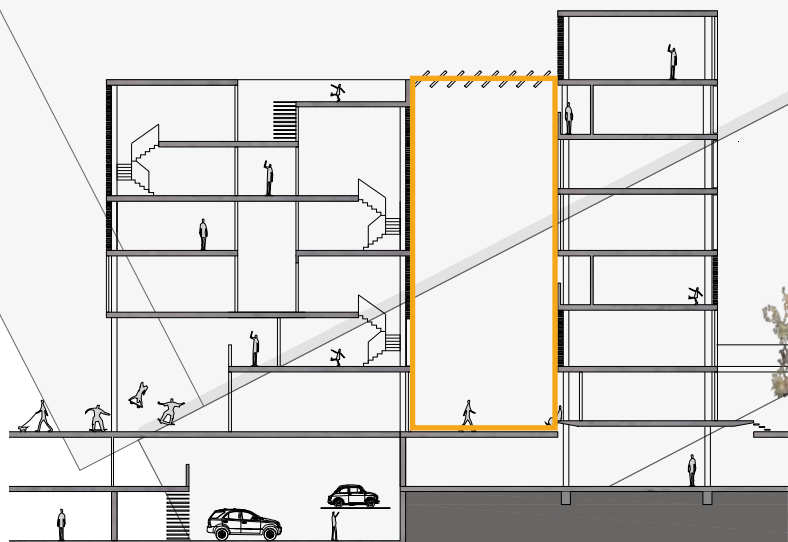


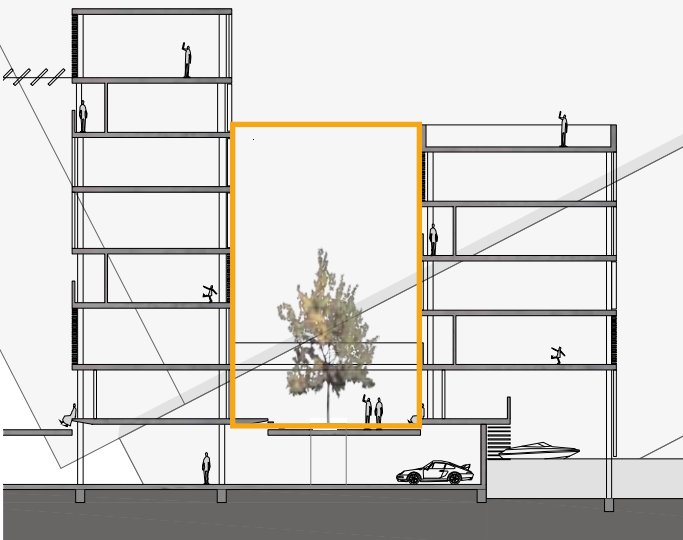


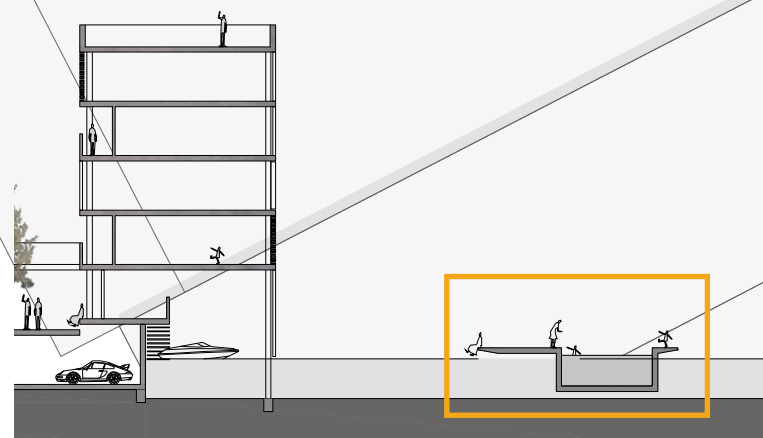




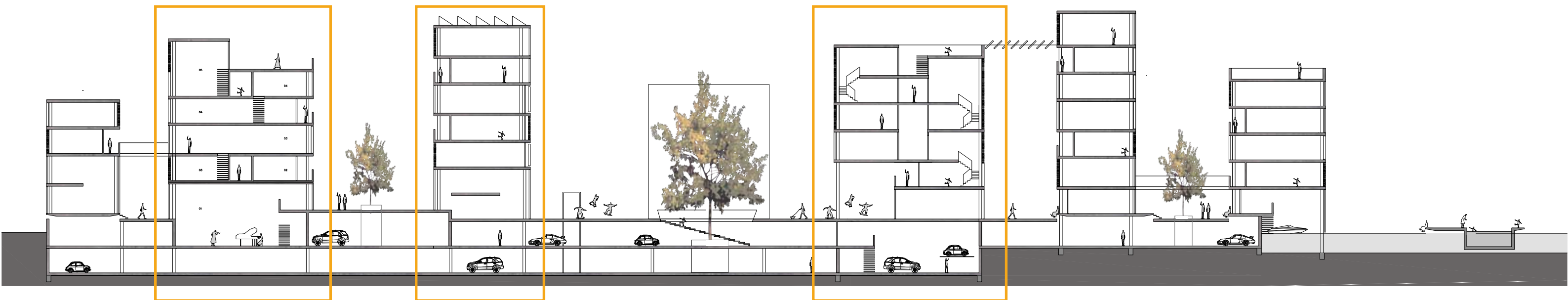




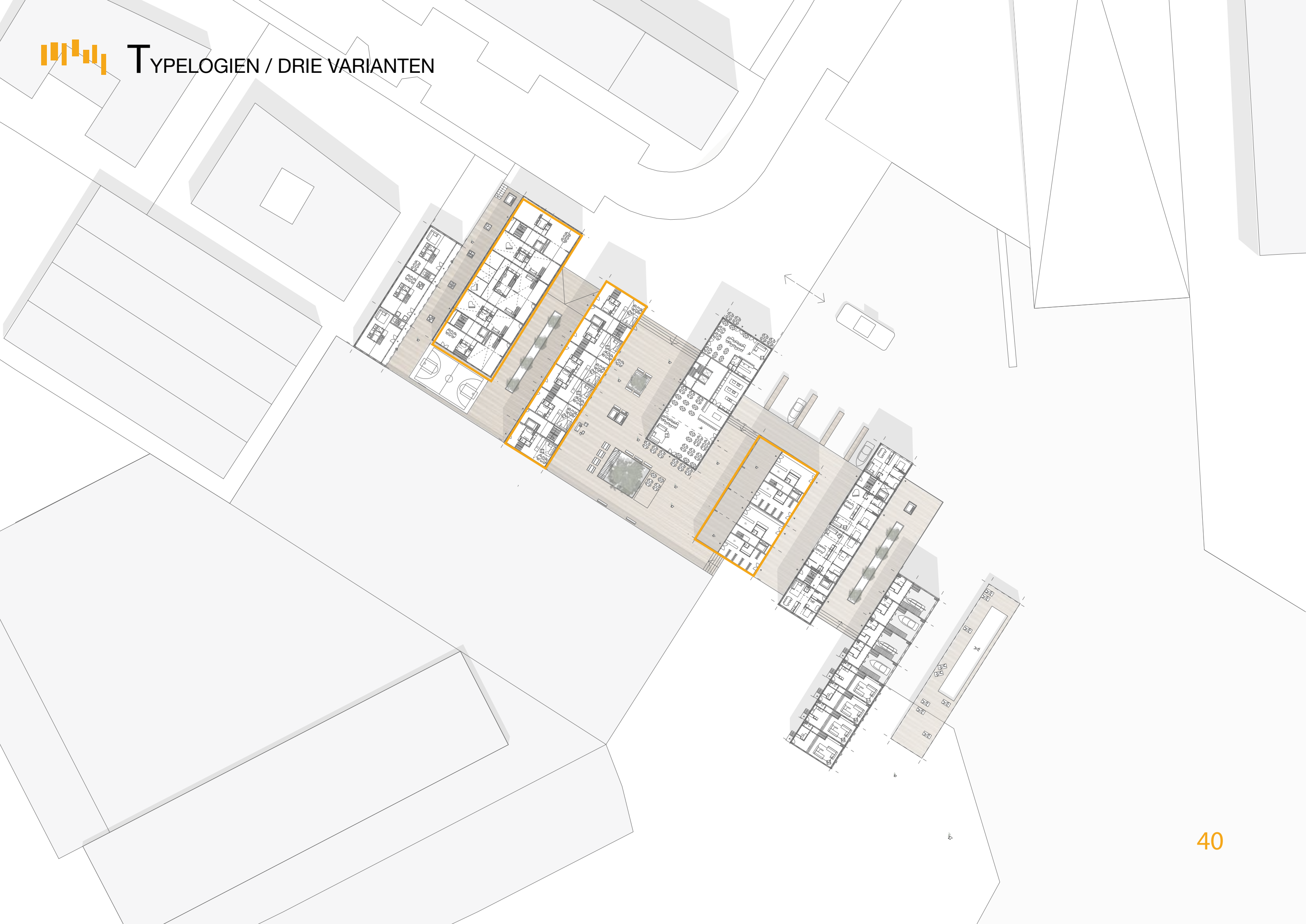


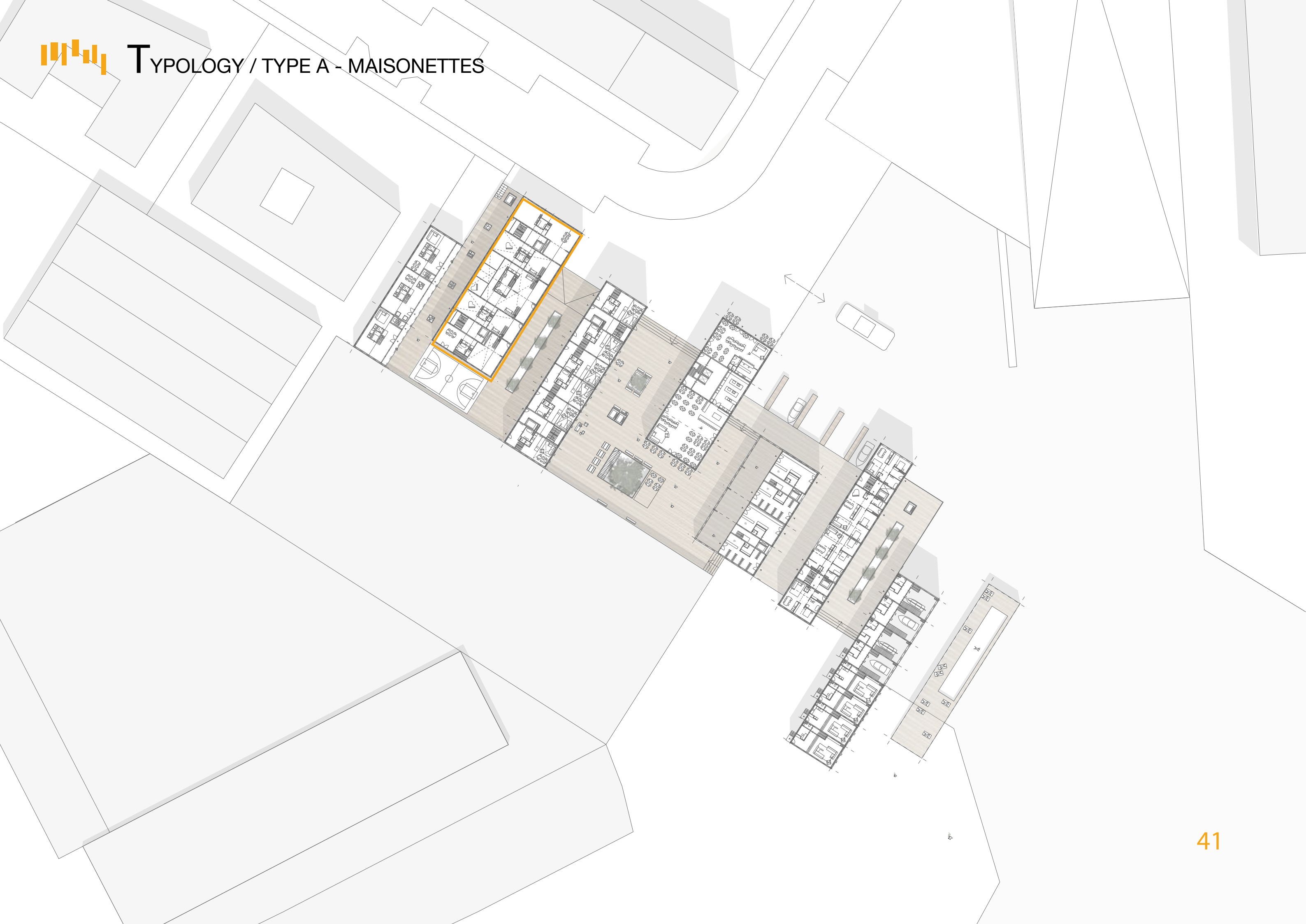




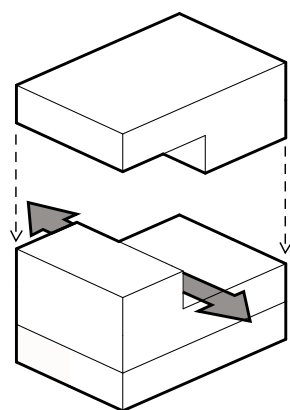




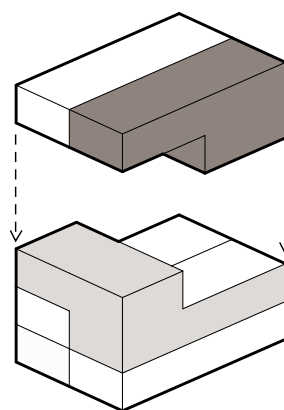




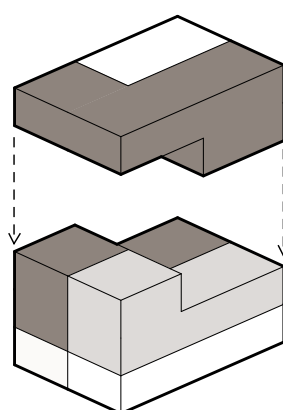




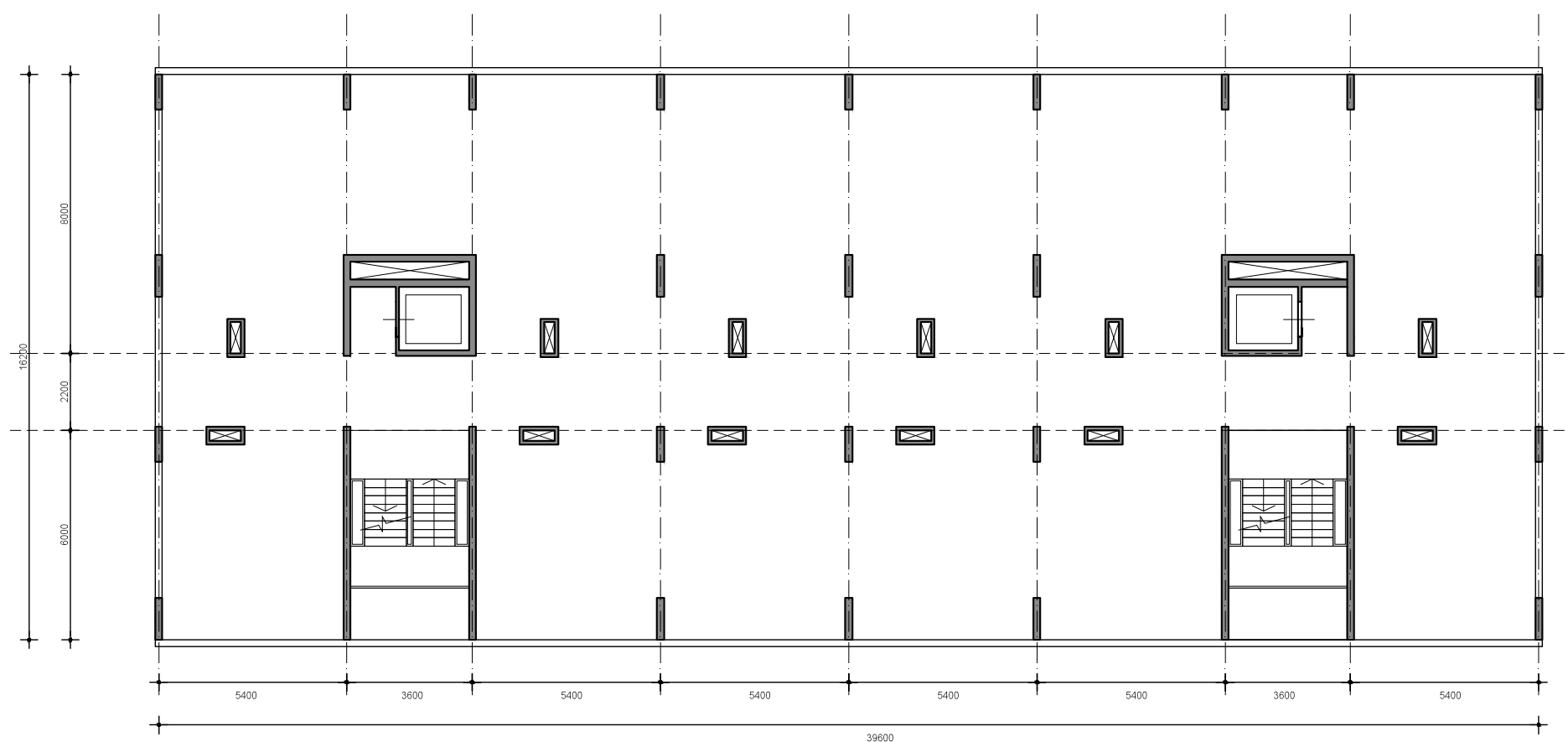
INTERNE GANG - MAISONNETTES

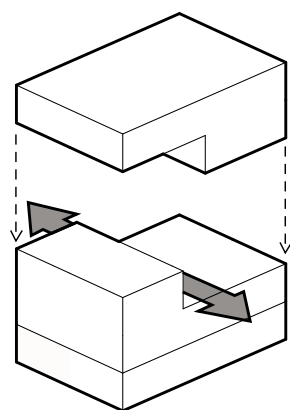


INTERNE GANG - MAISONNETTES

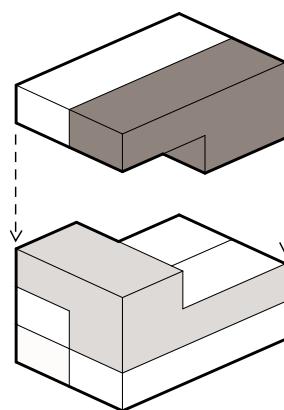


VARIANT OP INDELING MAISONNETTES

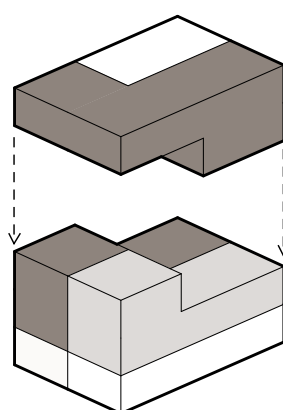




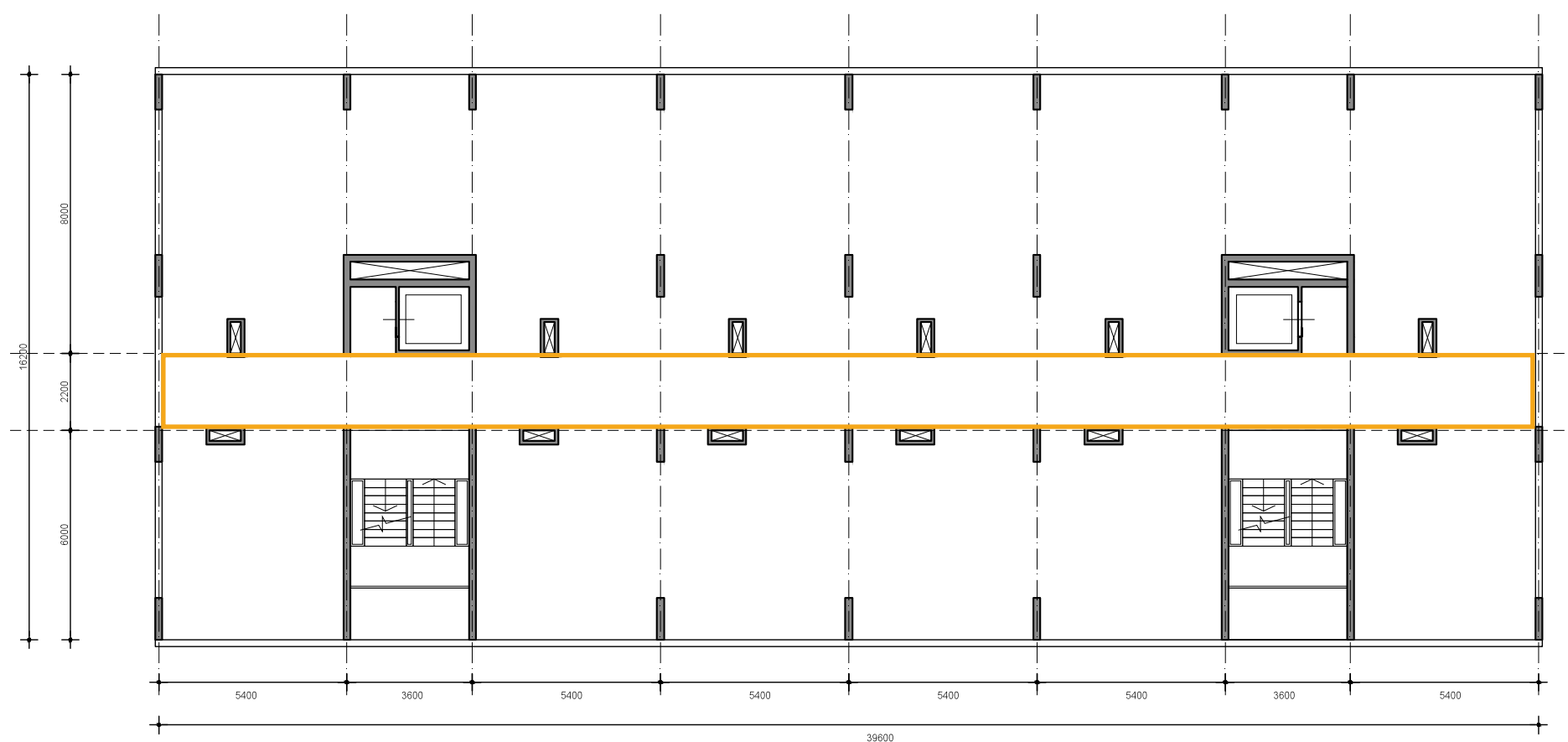
INTERNE GANG - MAISONNETTES

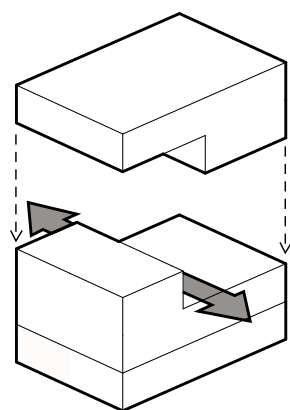


INTERNE GANG - MAISONNETTES

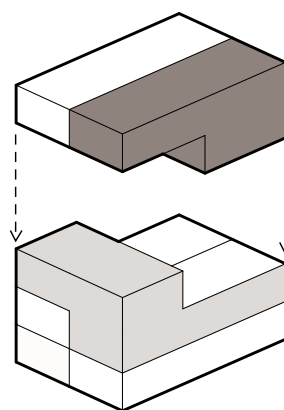


VARIANT OP INDELING MAISONNETTES

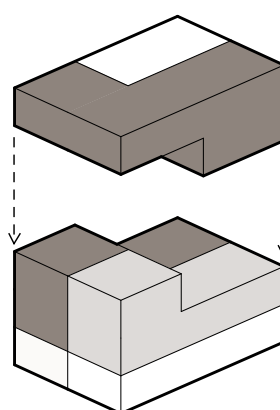




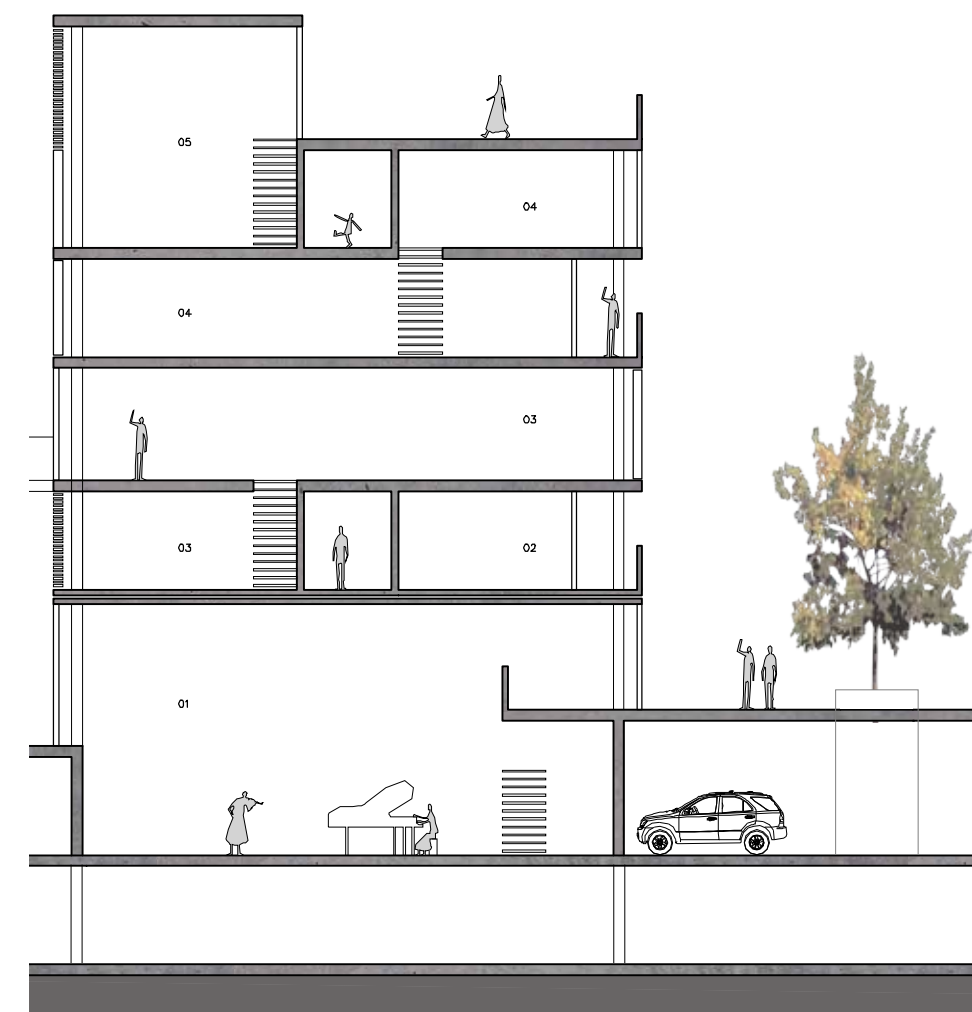
INTERNE GANG - MAISONNETTES

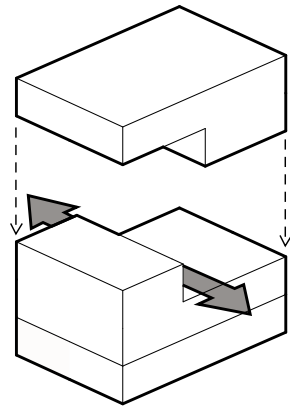


INTERNE GANG - MAISONNETTES

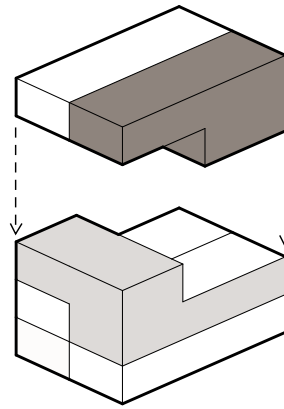


VARIANT OP INDELING MAISONNETTES

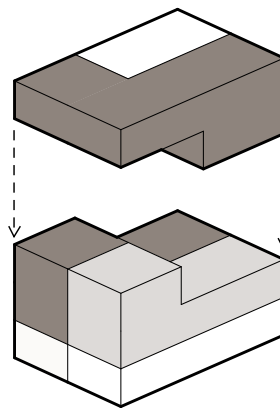




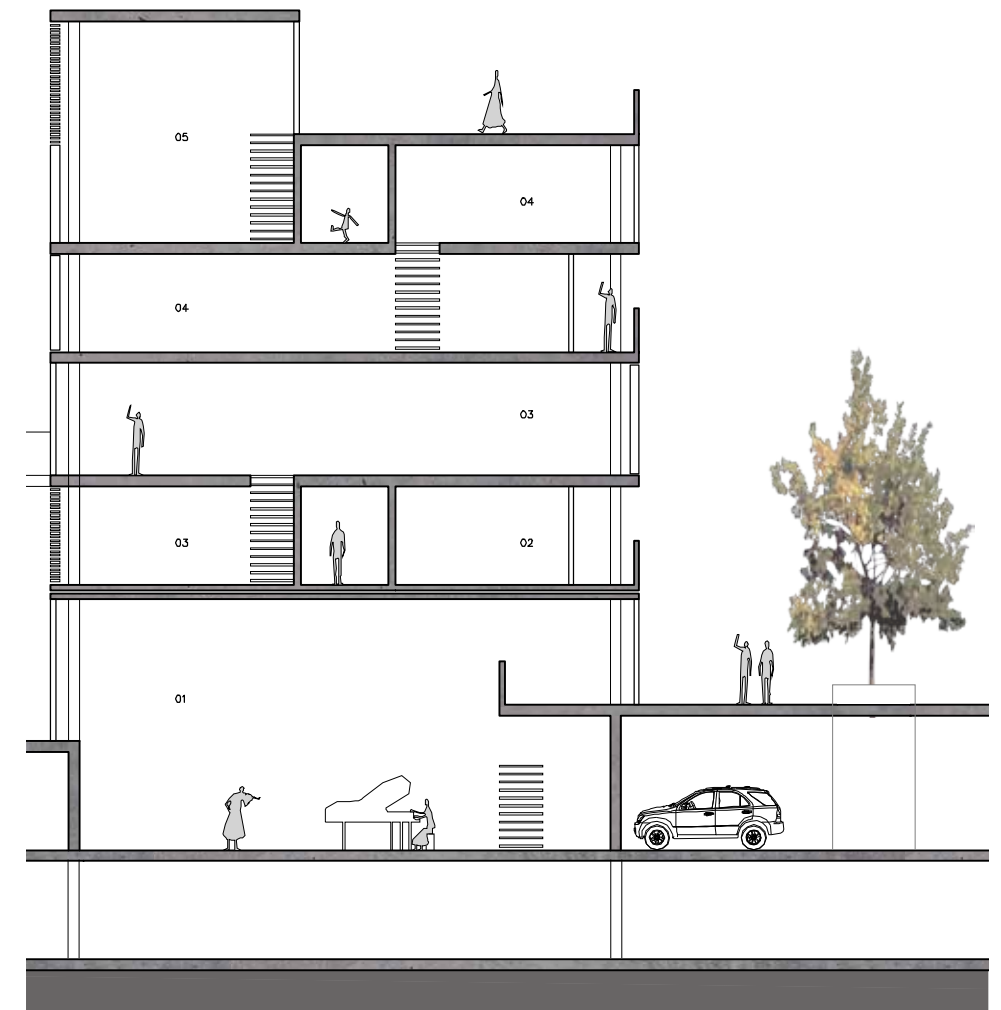
INTERNE GANG - MAISONNETTES

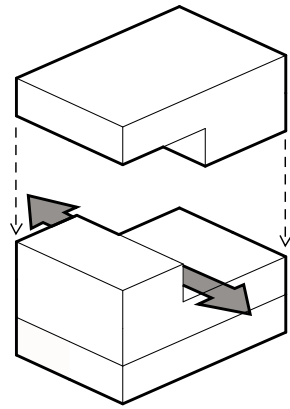


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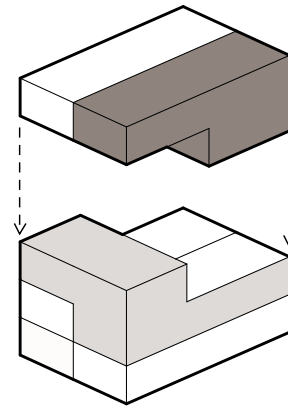


VARIANT OP INDELING MAISONNETTES

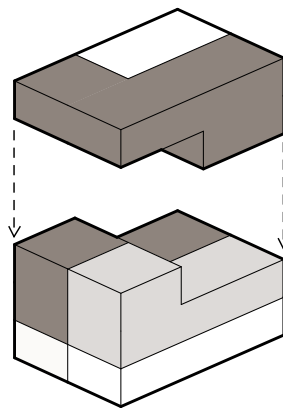




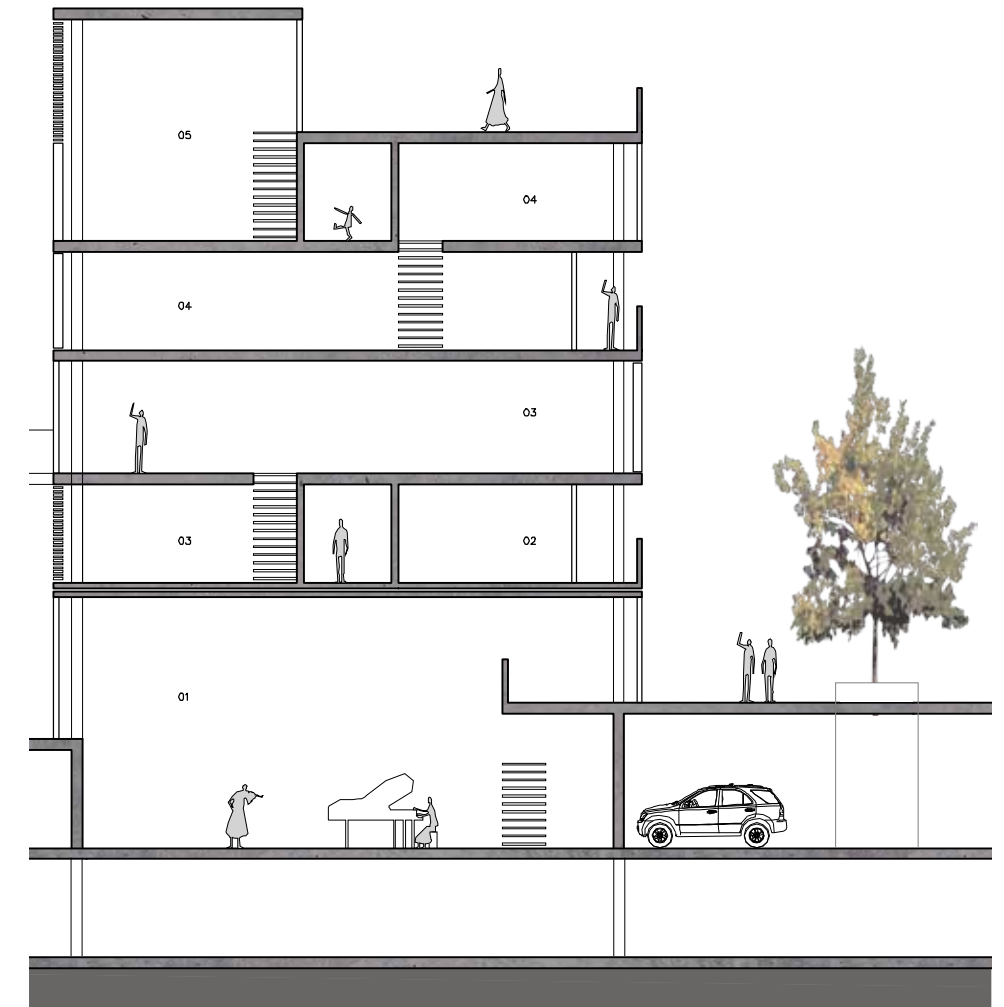
INTERNE GANG - MAISONNETTES

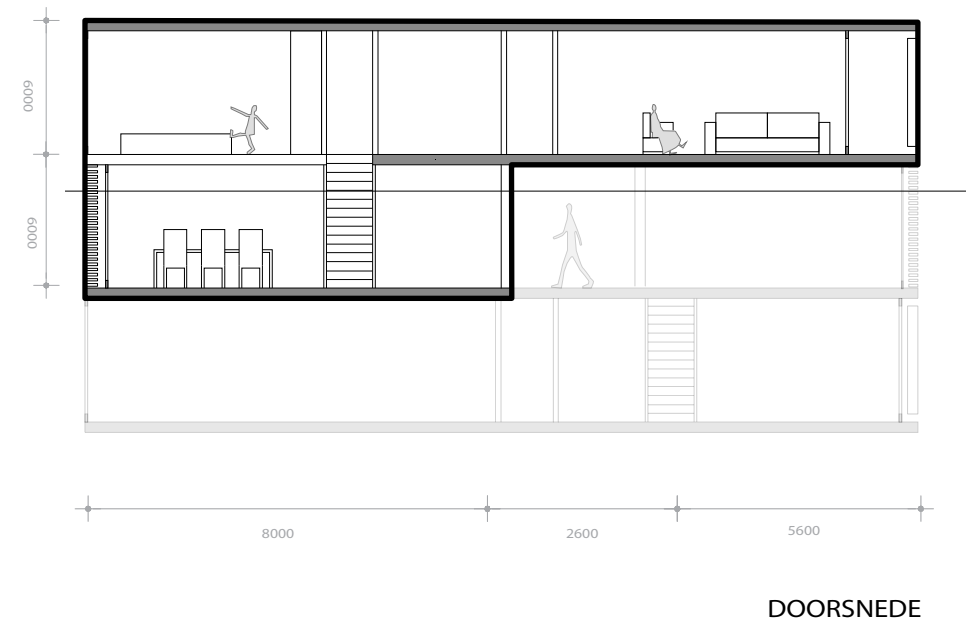
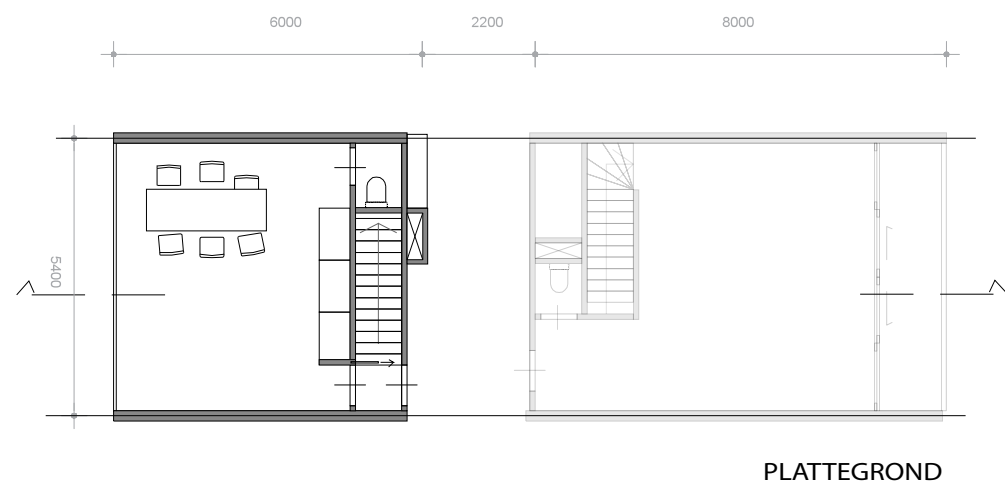
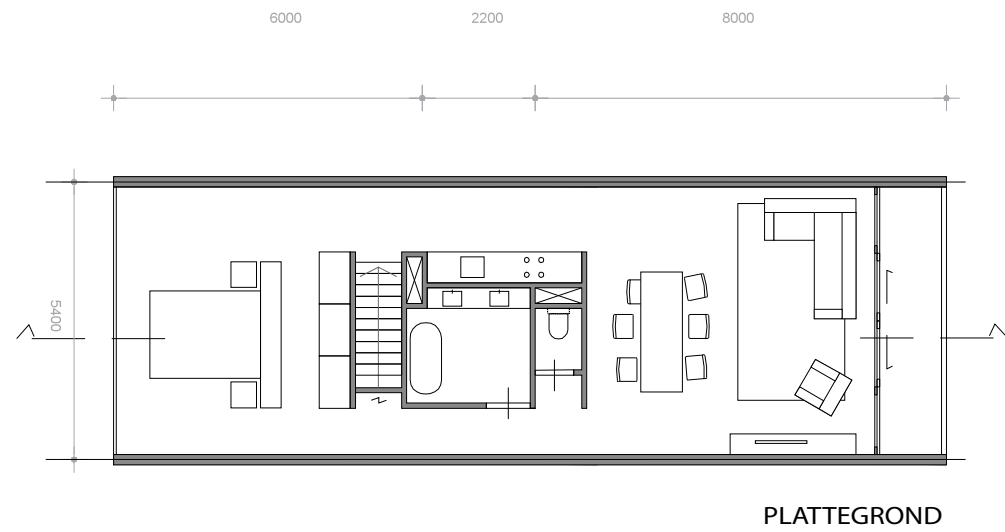


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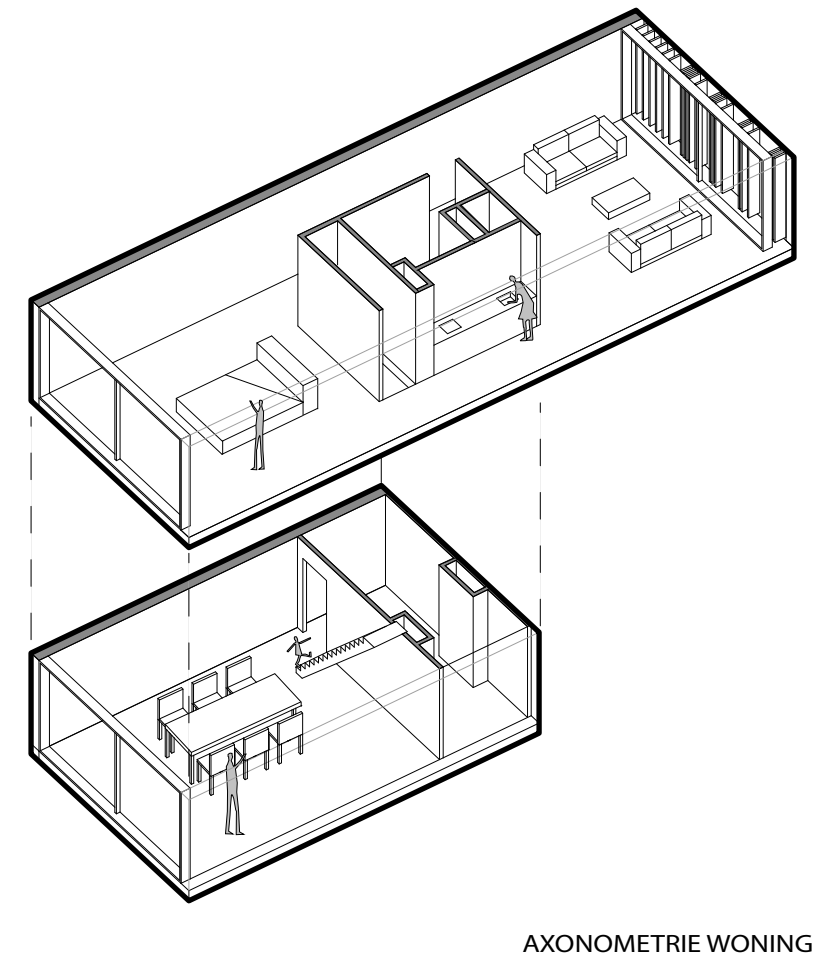
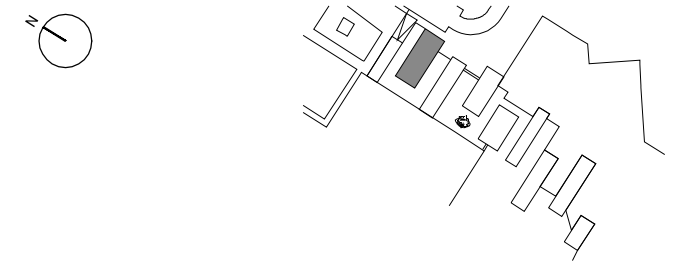


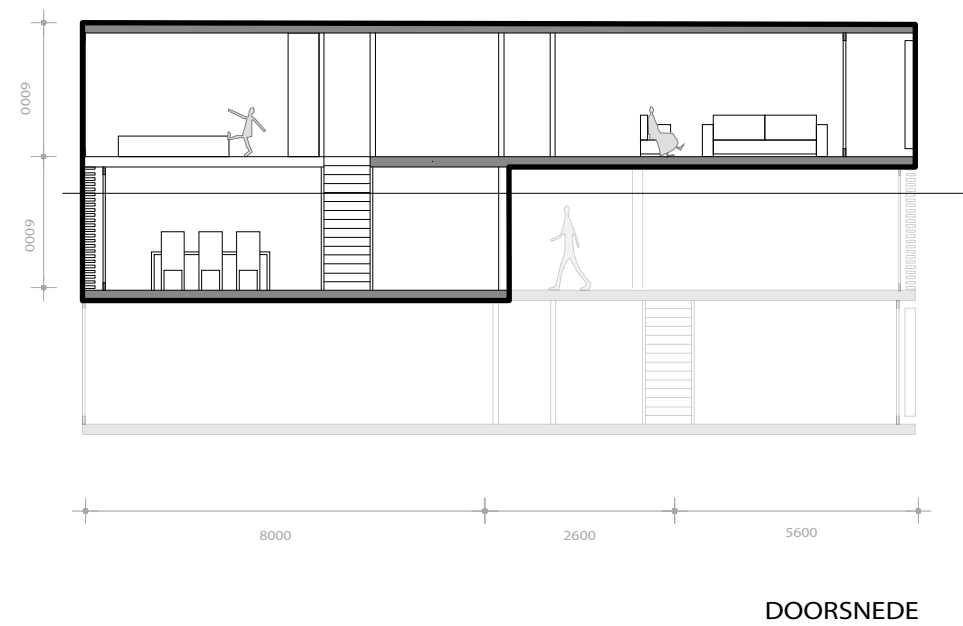
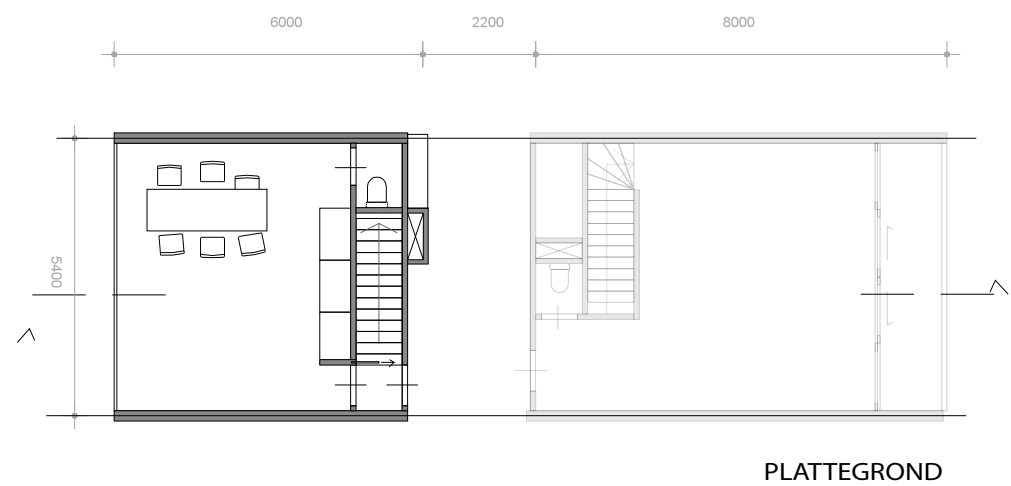
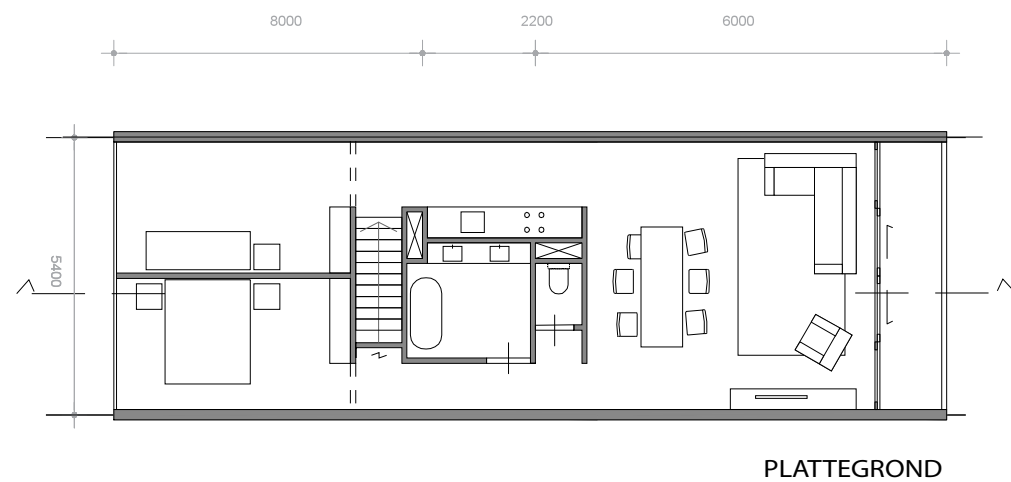
VARIANT OP INDELING MAISONNETTES



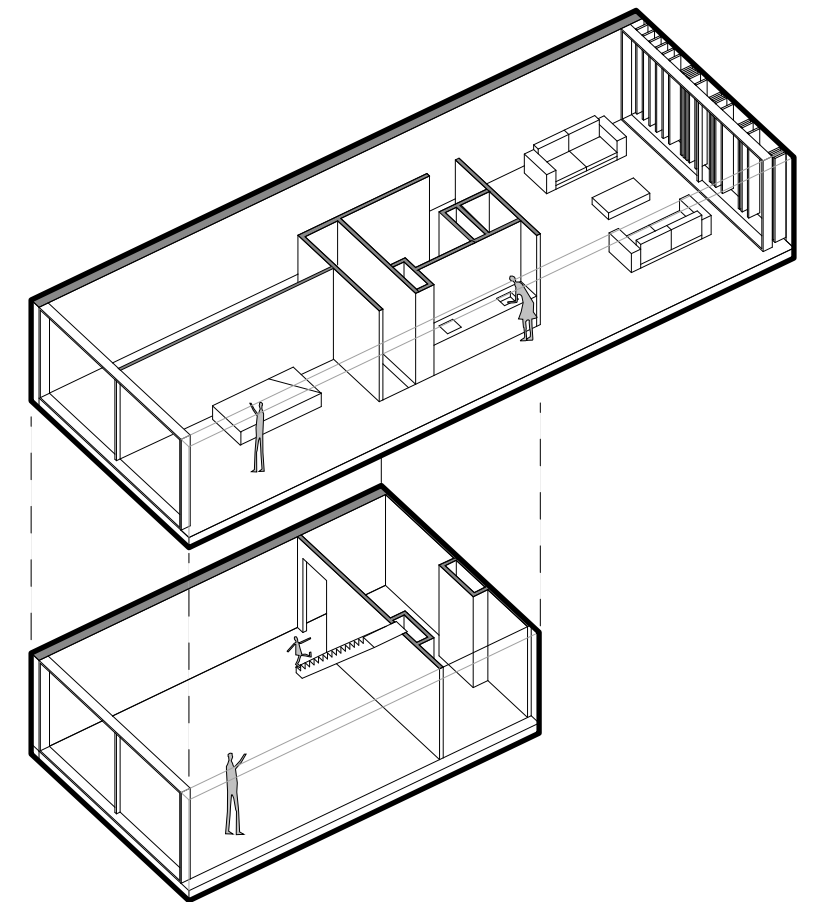
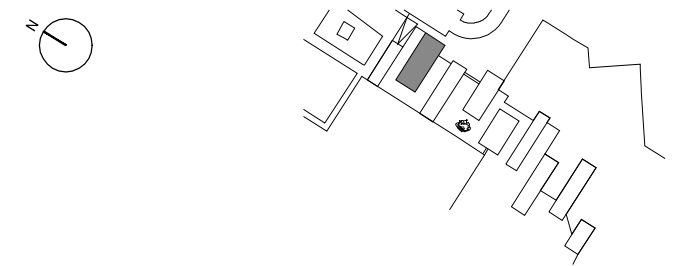


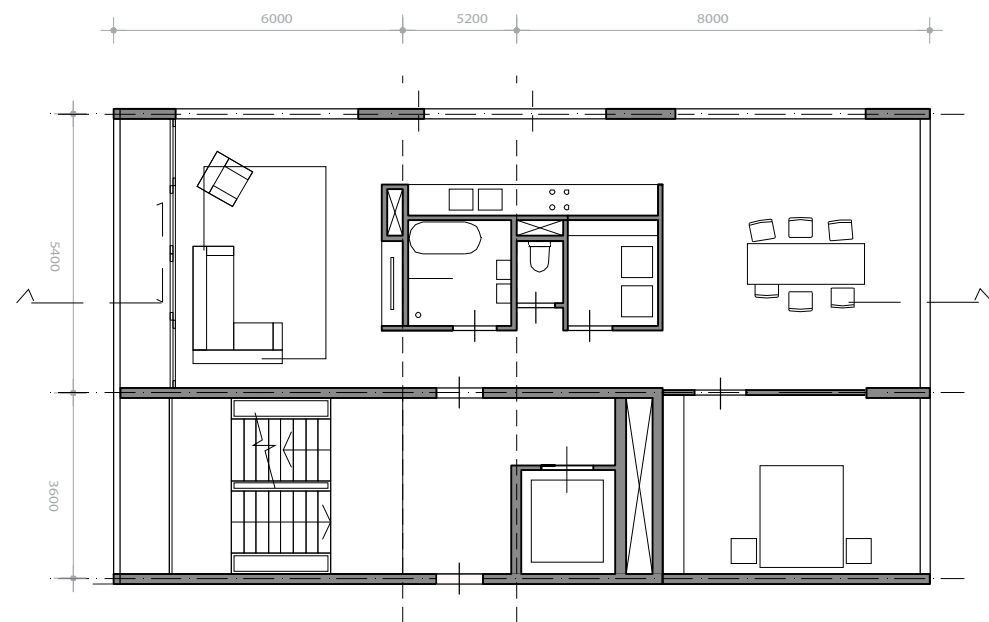
OPEN MAISONETTE, MET KANTOORRUIMTE OP ENTREE LEVEL, EN
OPEN POLYVALENTE WOONRUIMTE OP DE VERIDEPING.



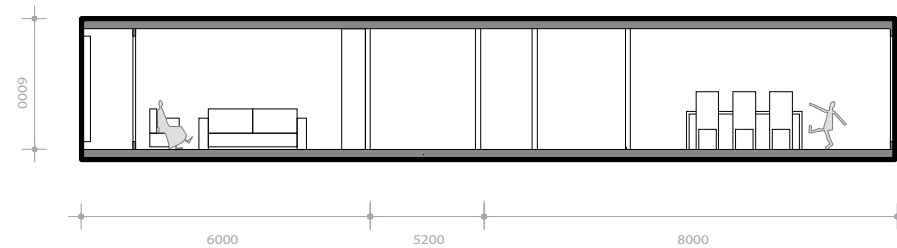


OPEN MAISONETTE, MET KANTOORRUIMTE OP ENTREE LEVEL, EN
OPEN POLYVALENTE WOONRUIMTE OP DE VERIDEPING.
MET EXTRA SLAAPYKAMER OP VERDIEPING.



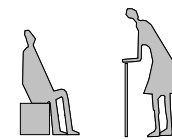


PLATTEGROND

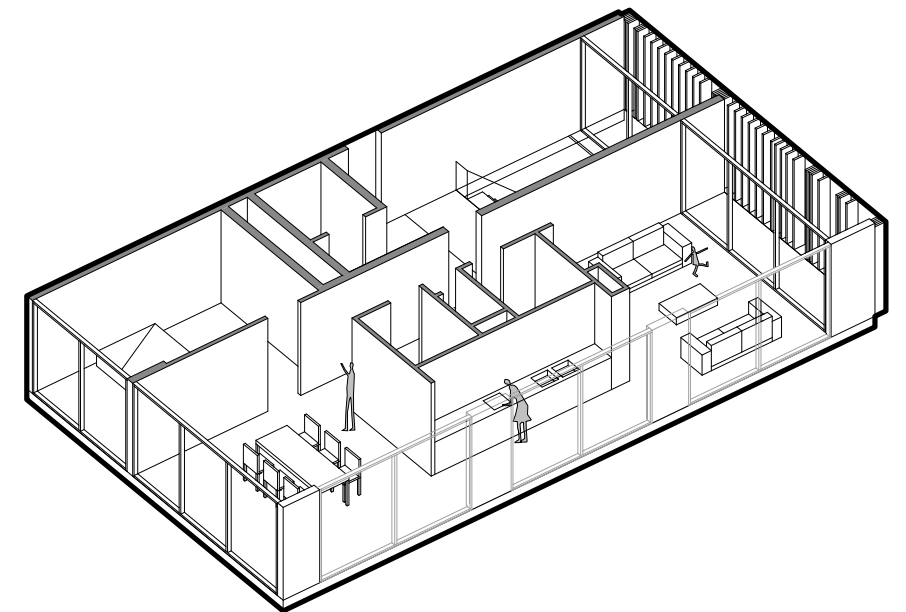
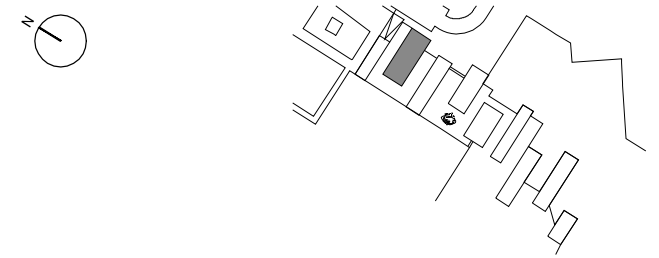


DOORSNEDE

ZEER RUIME OPEN LOFT WONING, MET PORTIEK ONTSLUITING., EN ALLE WOON- EN SLAAP VERTREKKEN OP EEN VERDIEPING.



GEBRUIKERS PROFIEL

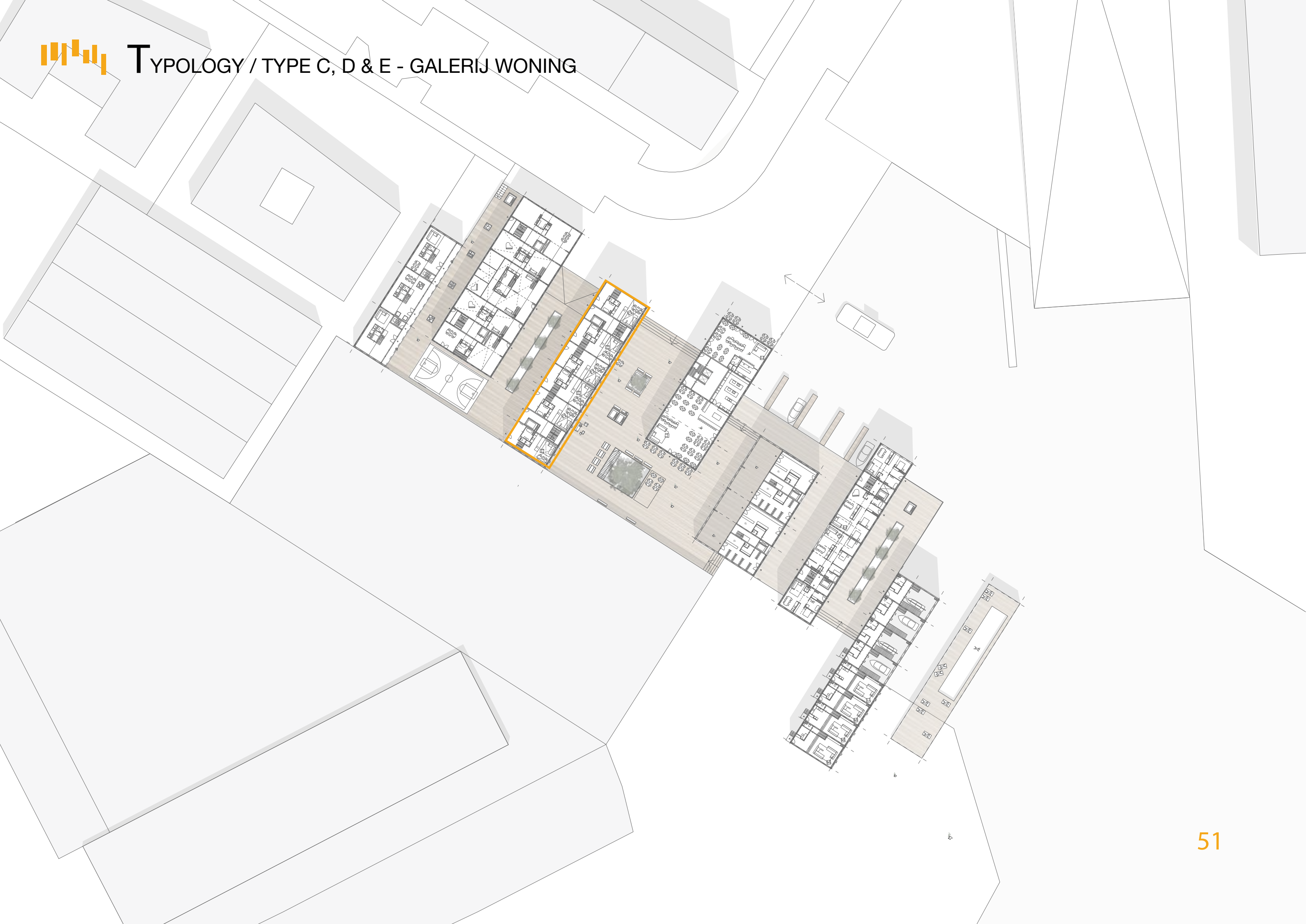


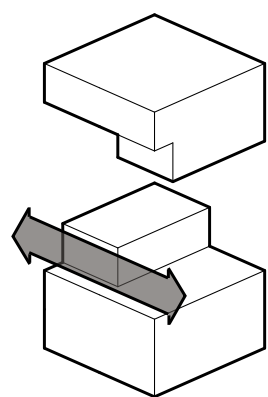
AXONOMETRIE WONING



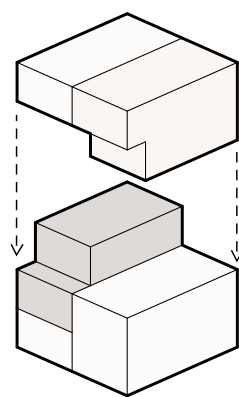
T

TYPOLOGY / TYPE C, D & E - GALERIJ WONING

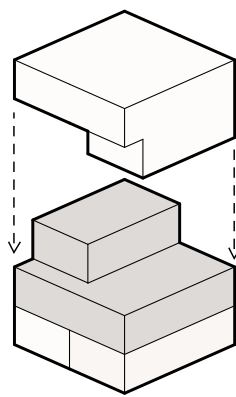




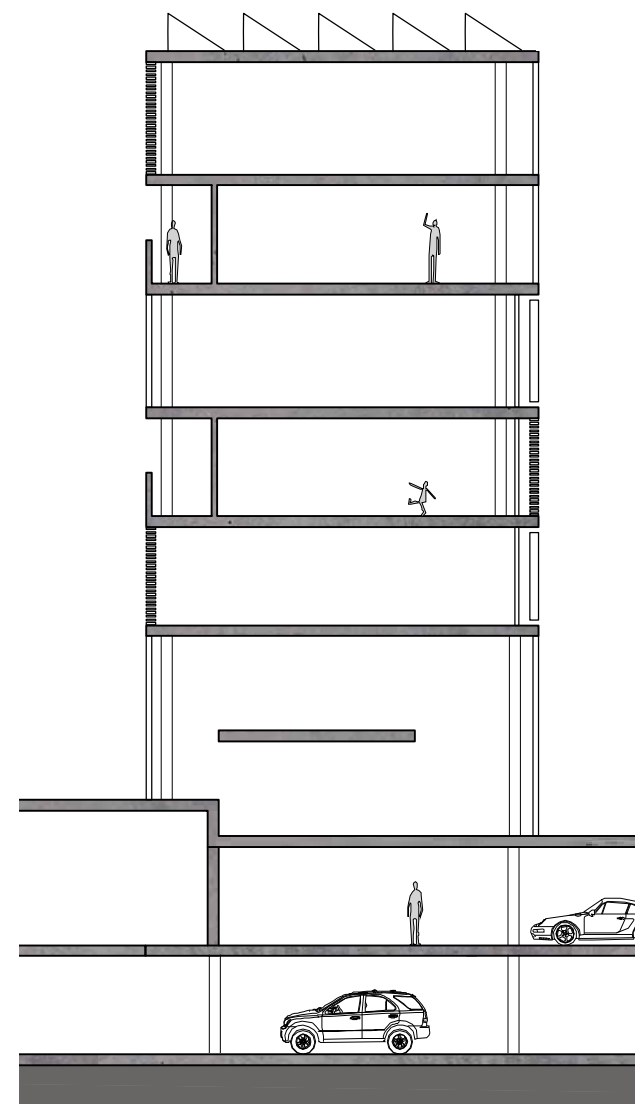
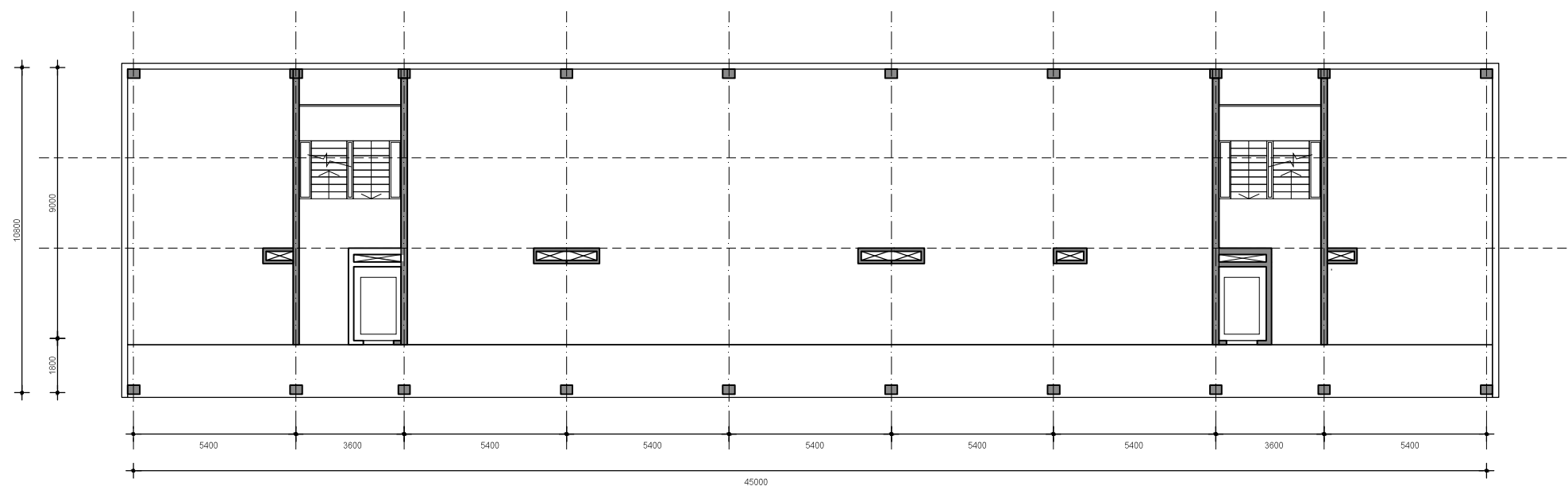
GALLERIJ ONTSLUITING

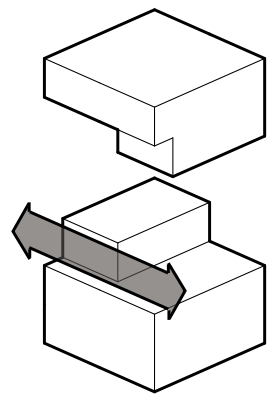


BINNEN ENKELE STRAMIEN
MAAT.

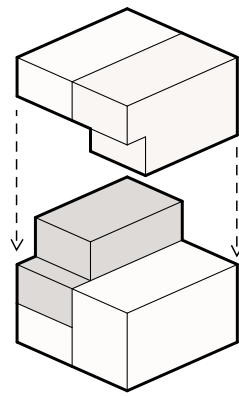


DUBBELE STRAMIENMAAT
BOVEN

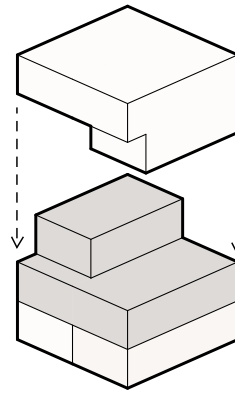




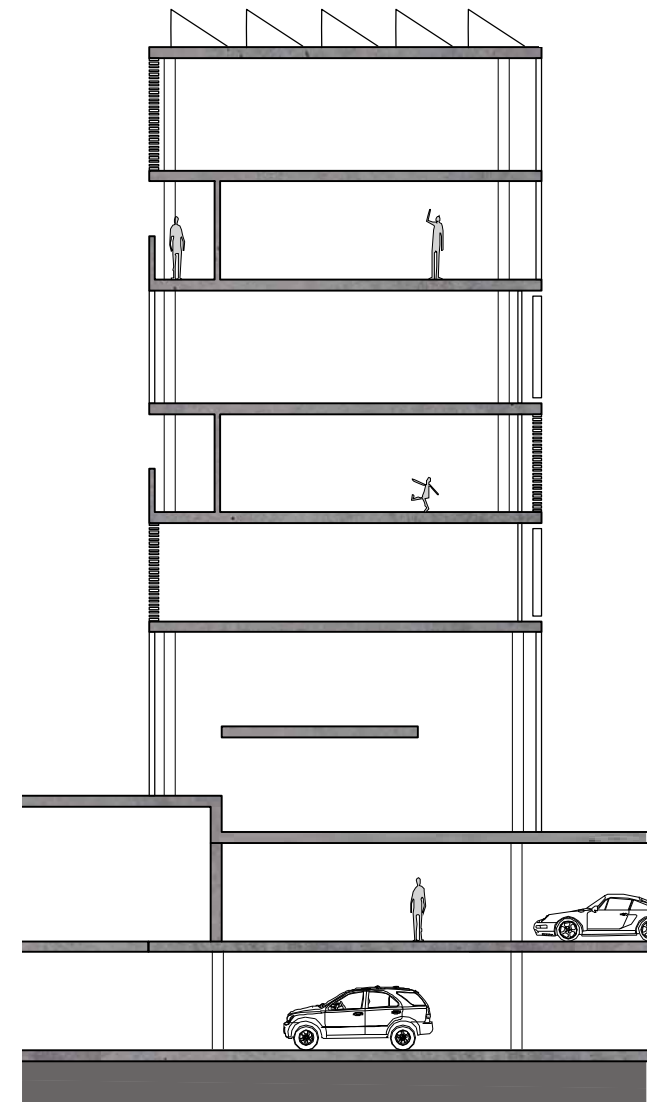
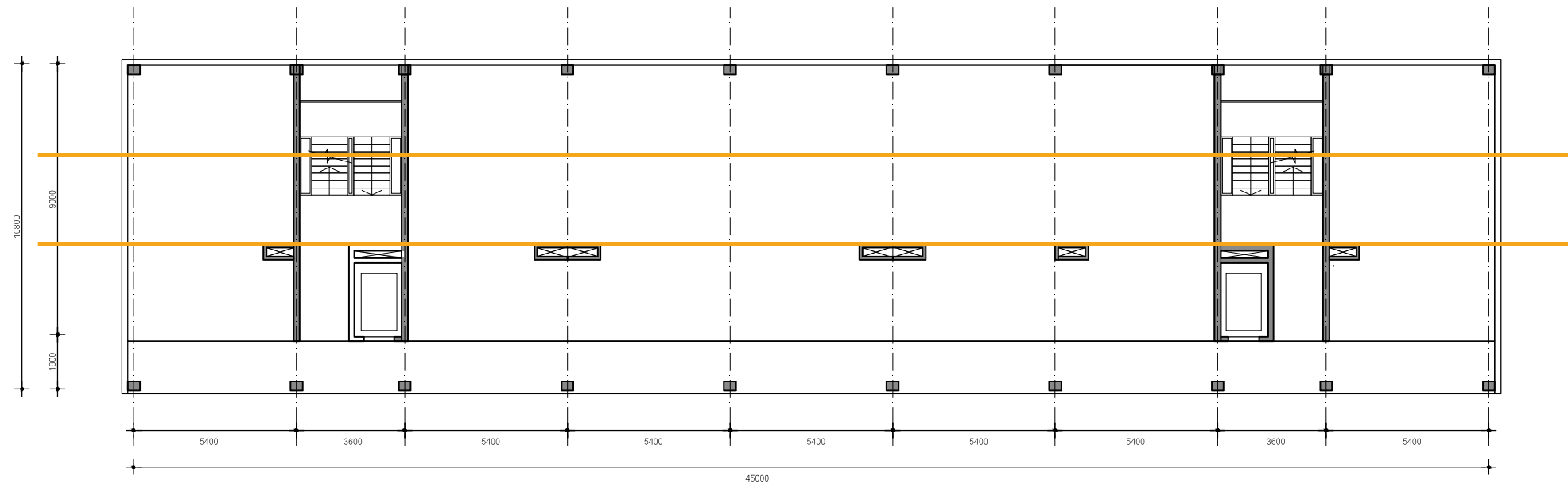
GALLERIJ ONTSLUITING

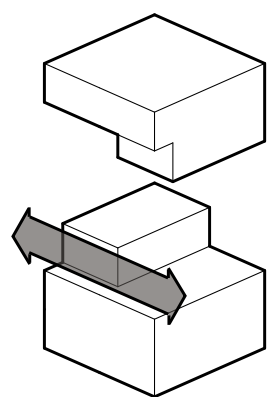


BINNEN ENKELE STRAMIEN
MAAT.

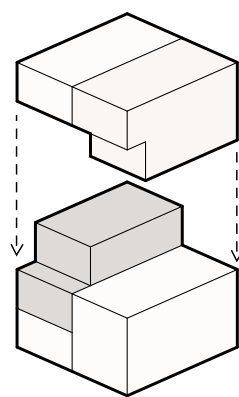


DUBBELE STRAMIENMAAT
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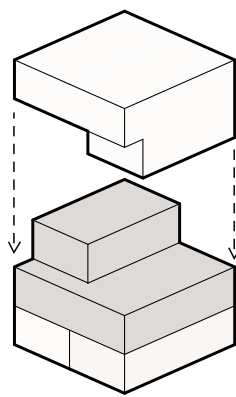




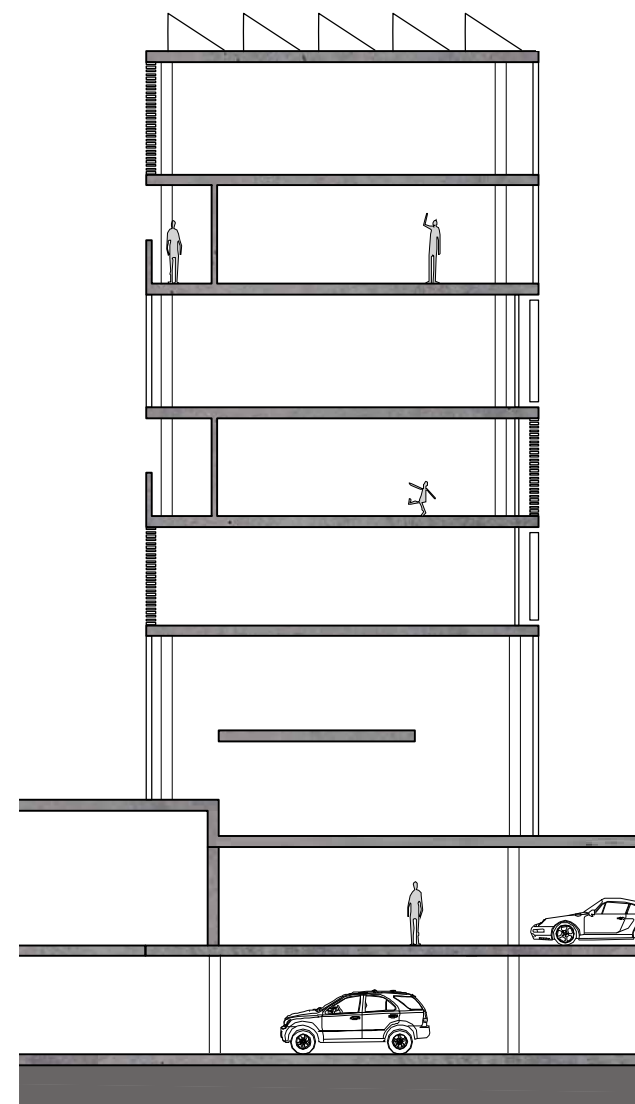
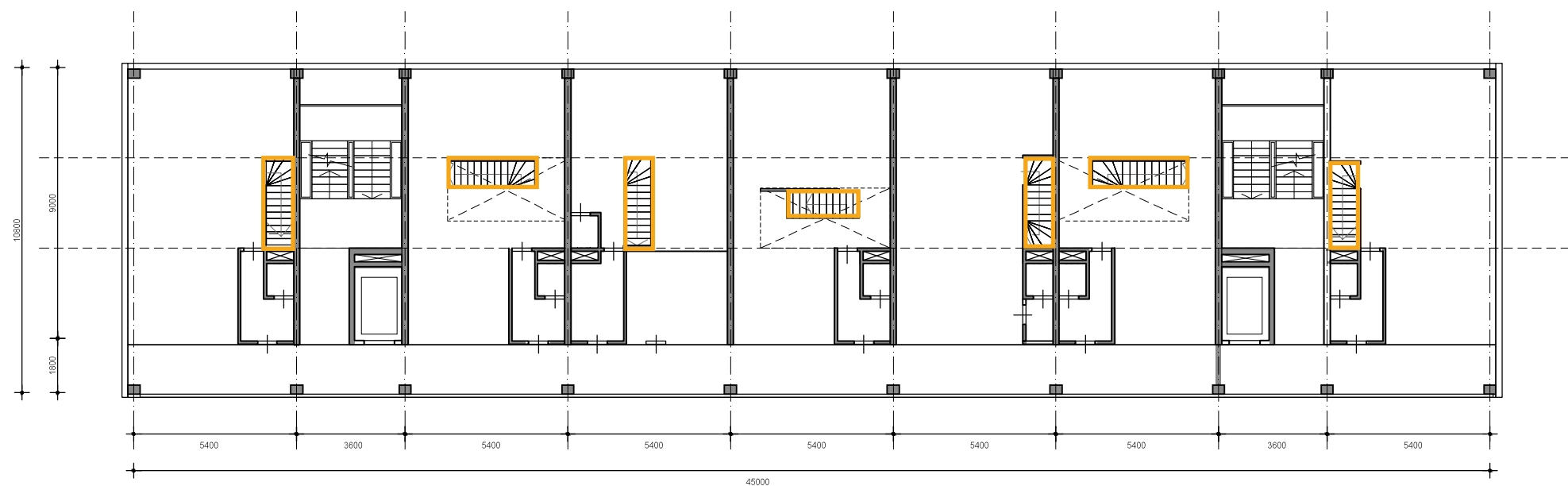
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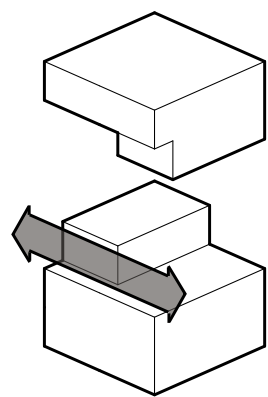


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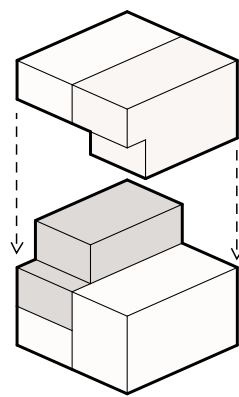


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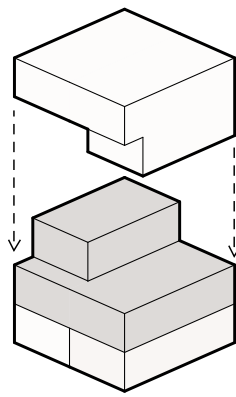




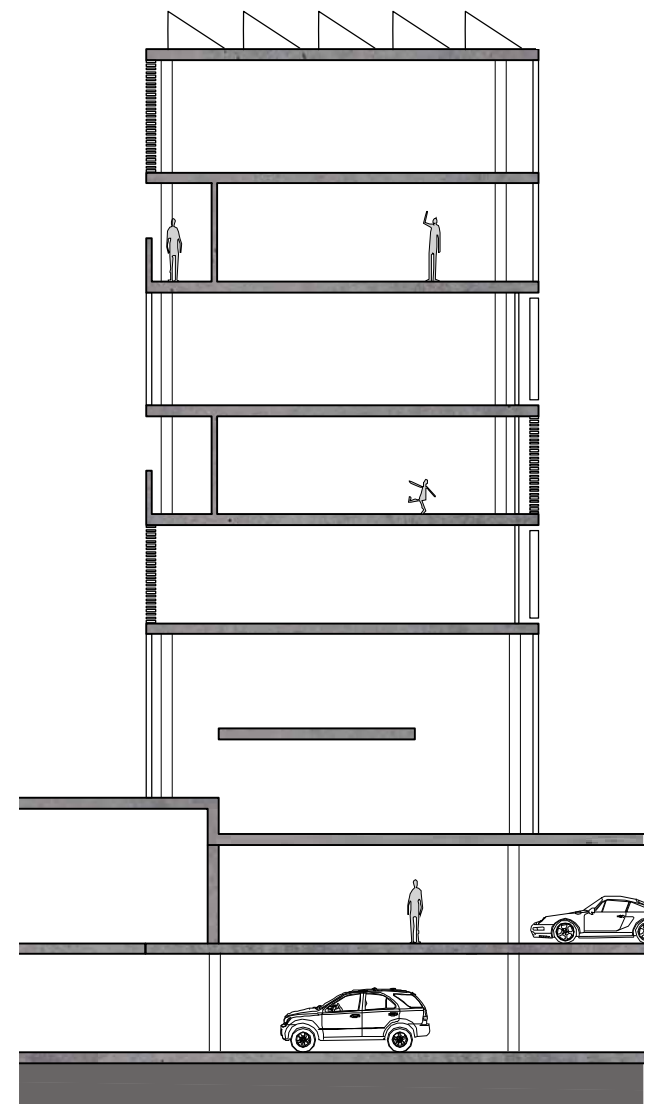
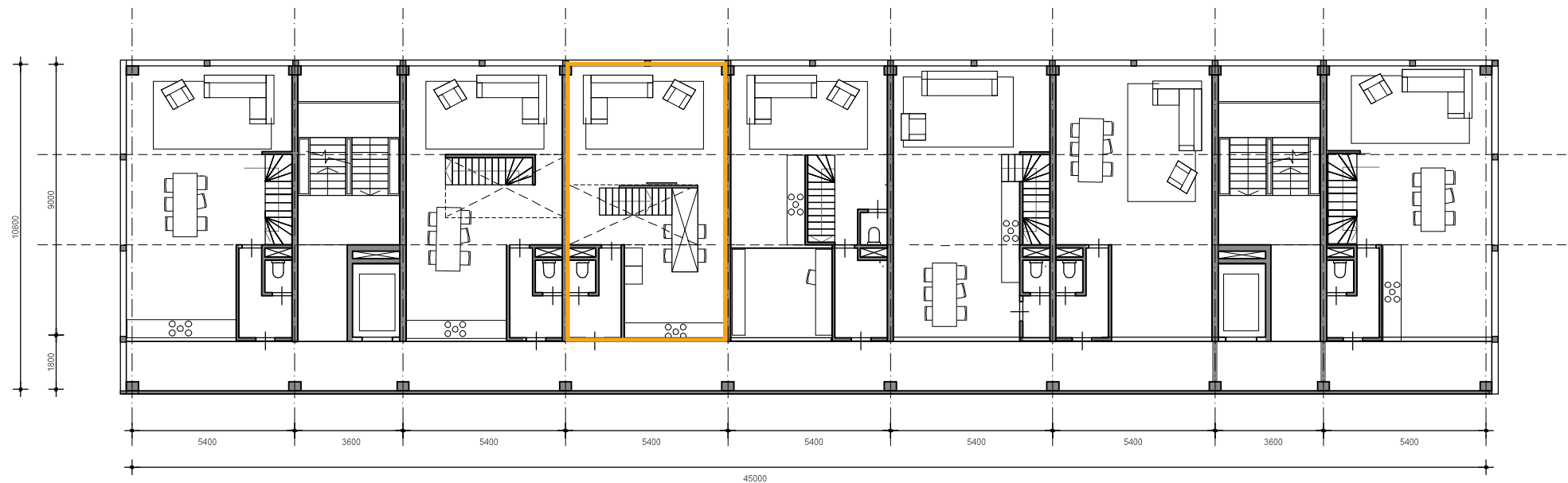
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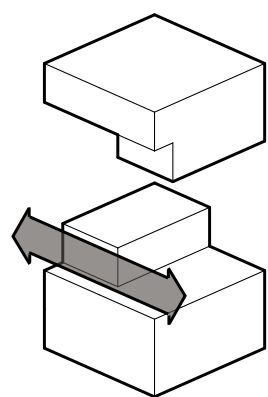


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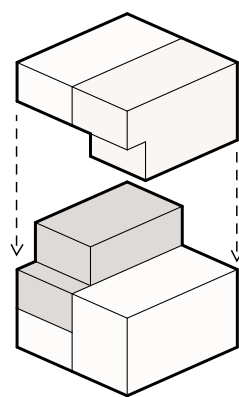


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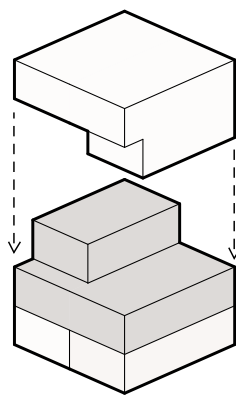




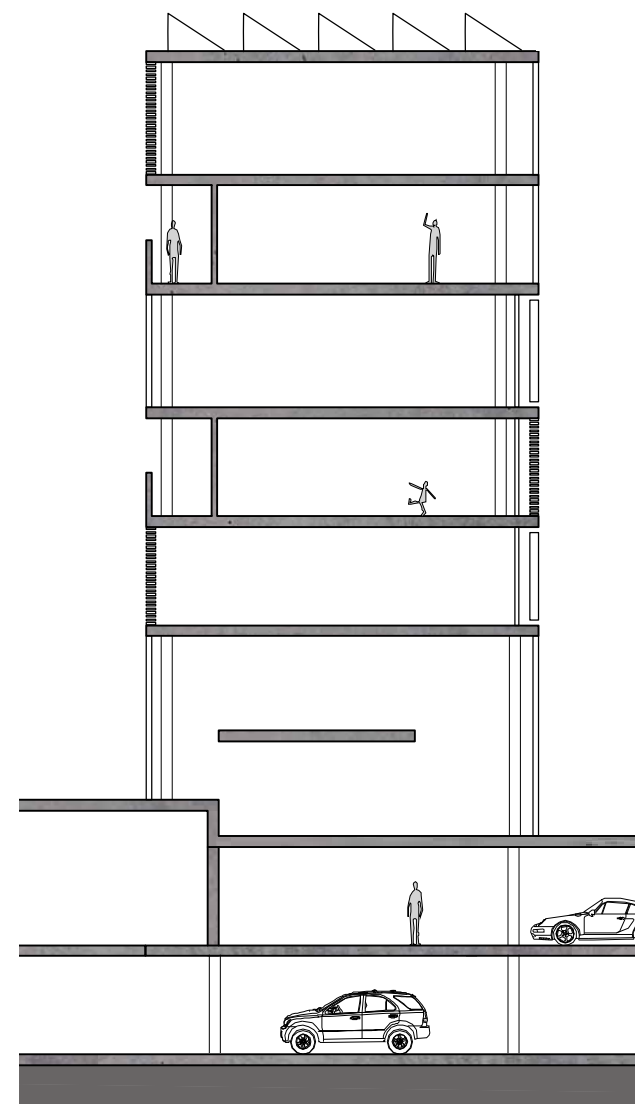
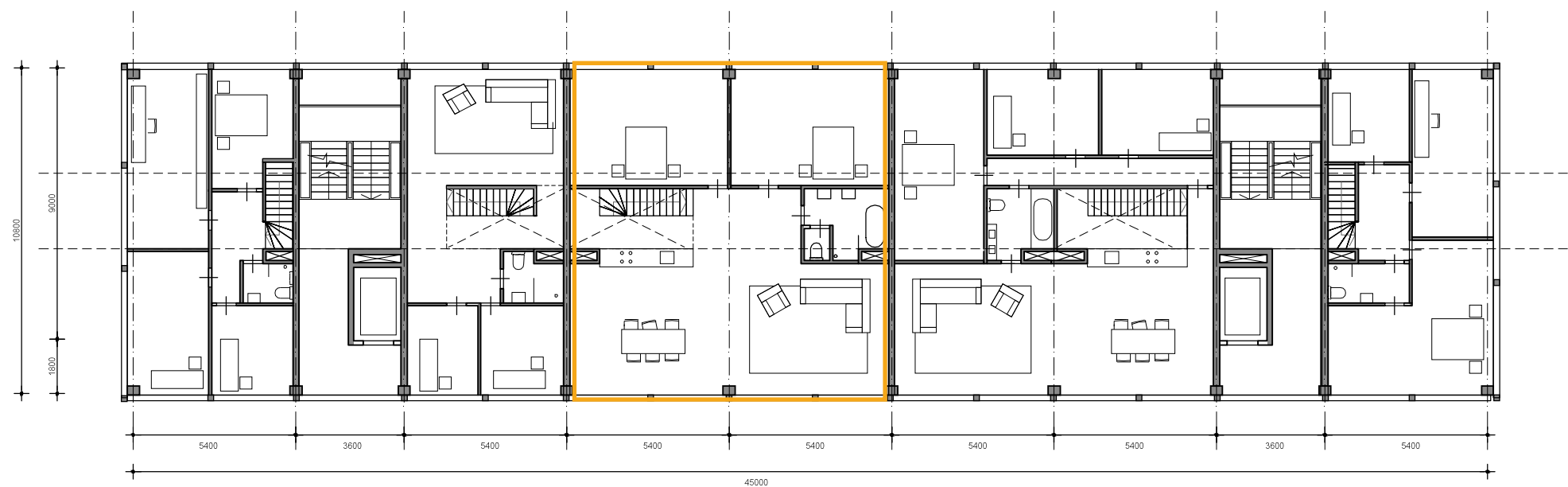
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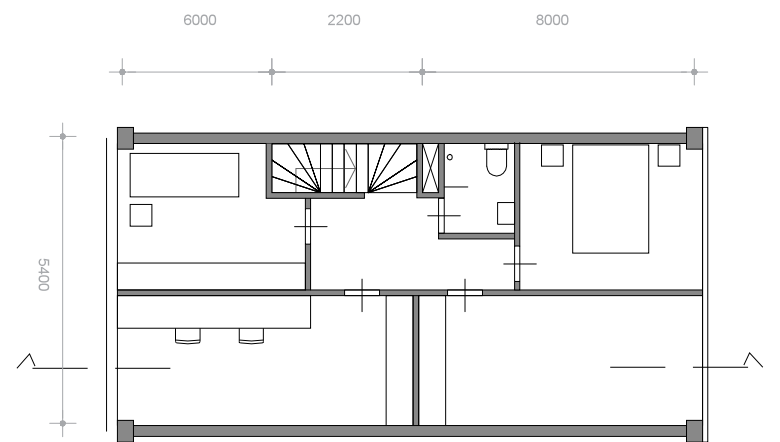


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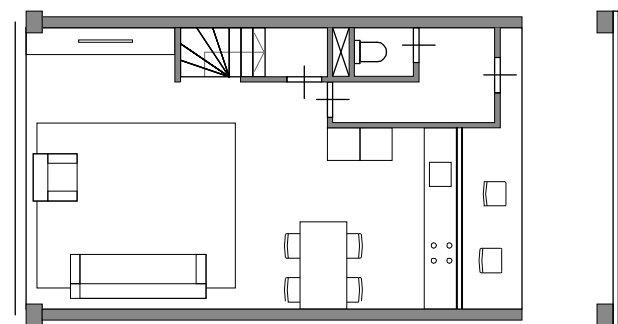


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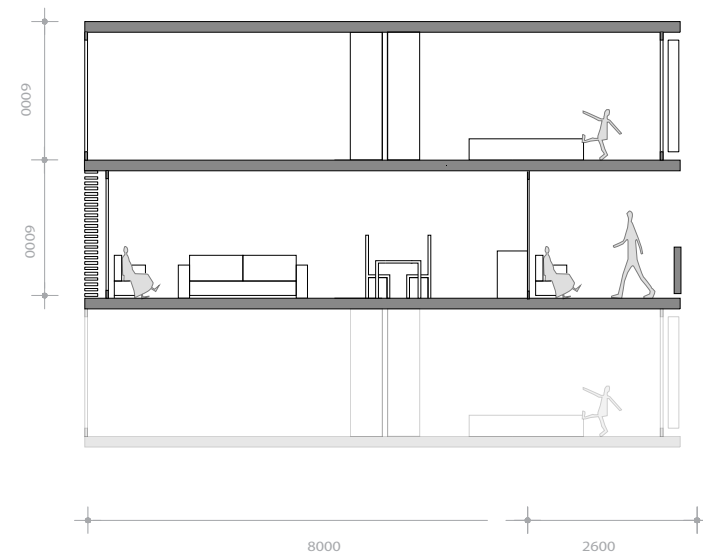




PLATTEGROND

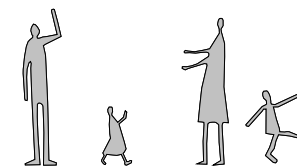


PLATTEGROND

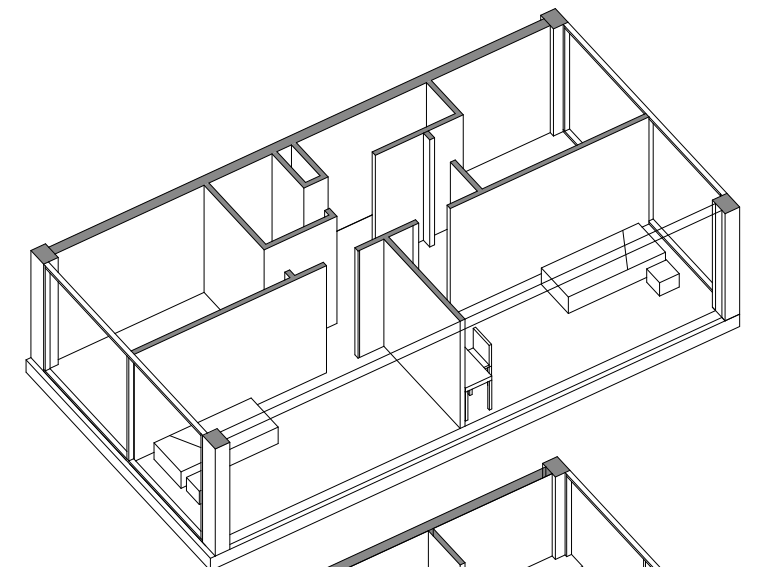
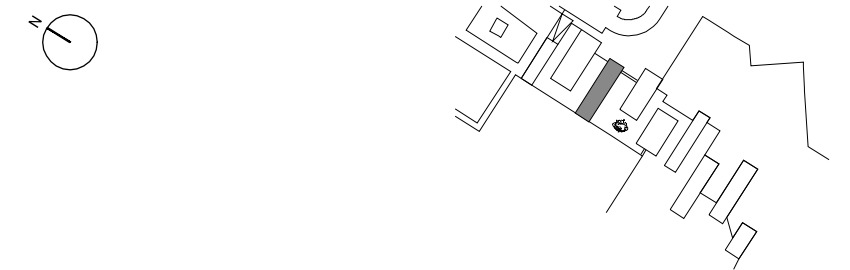


DOORSNEDE

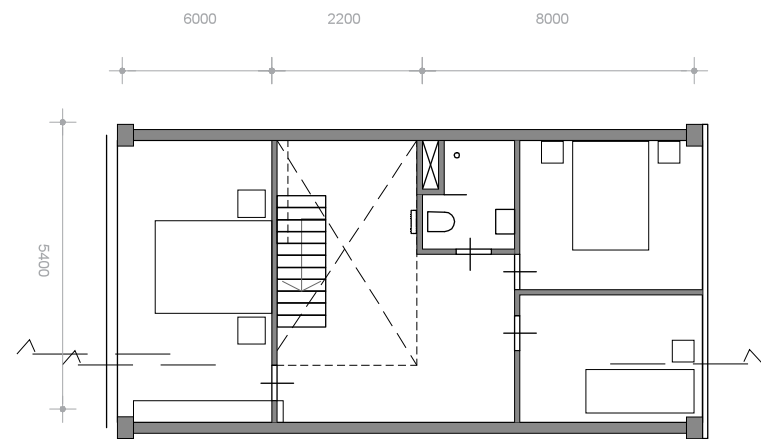
GALLERIJ WONING, OP ENKEL STRAMIEN, MET FUNCTIES GEGROEPEERD LANGS DE WONINGSCHIEDENDE WAND, WAT EEN OPEN WONINGPLATTEGROND GENEREERT.



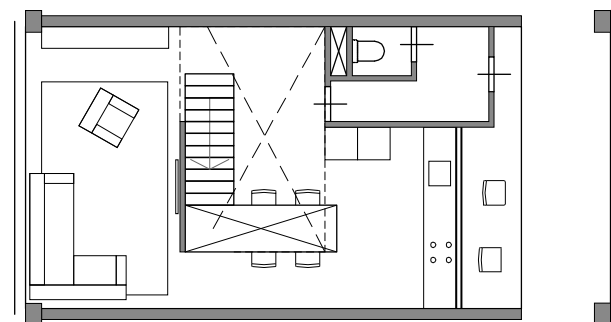
GEBRUIKERS PROFIEL



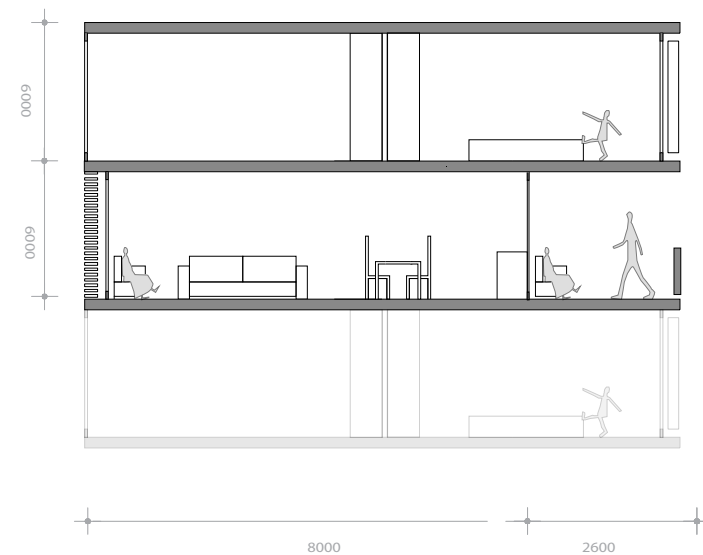
AXONOMETRIE WONING



PLATTEGROND

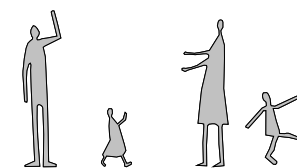


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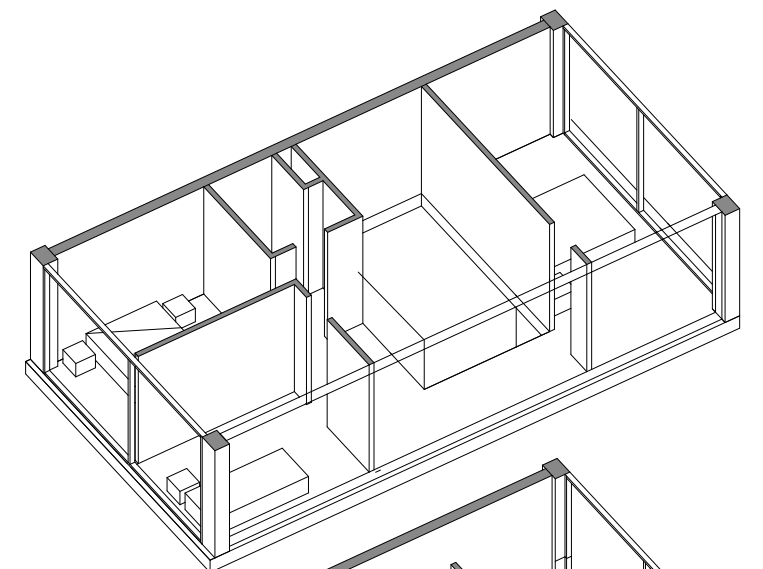
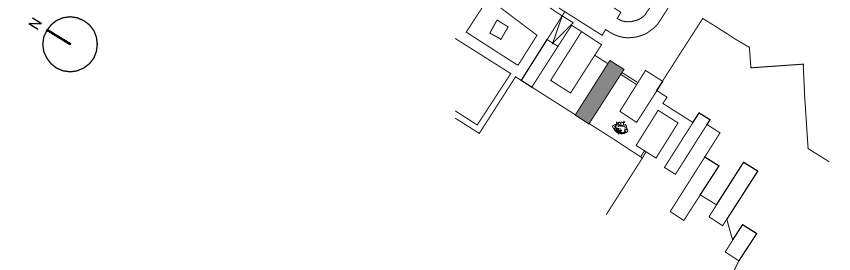


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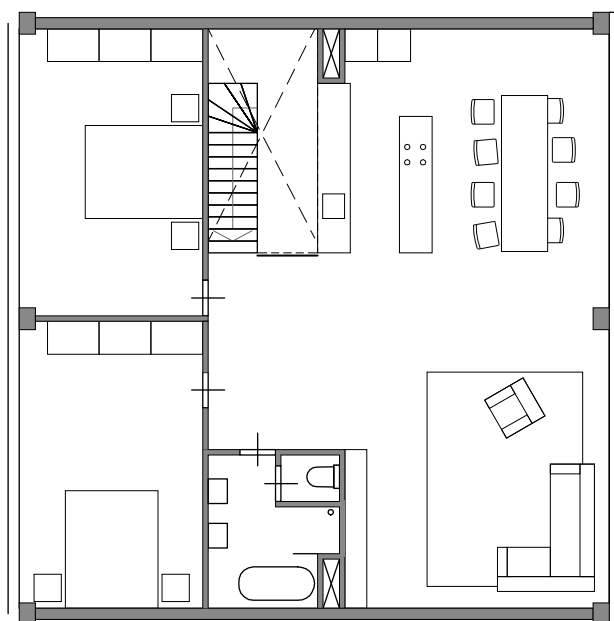
GALLERIJ WONING, OP ENKEL STRAMIEN, MET MIDDEN IN DE WONING EEN VIDE WAARBINNEN DE TRAP ALS FUNCTIE SCHEIDER BINNEN DE WONING.



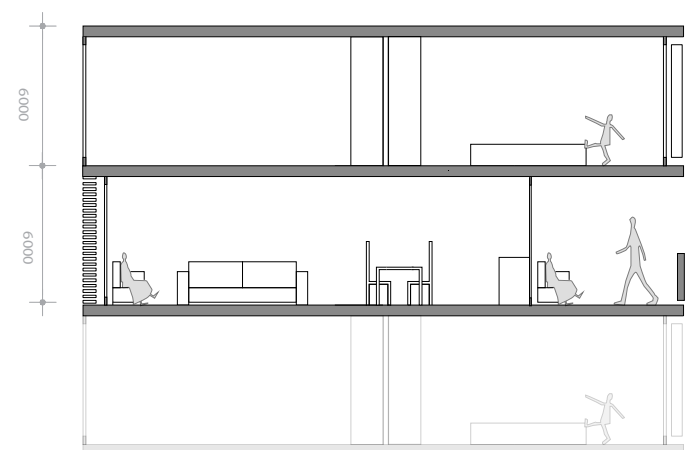
GEBRUIKERS PROFIEL



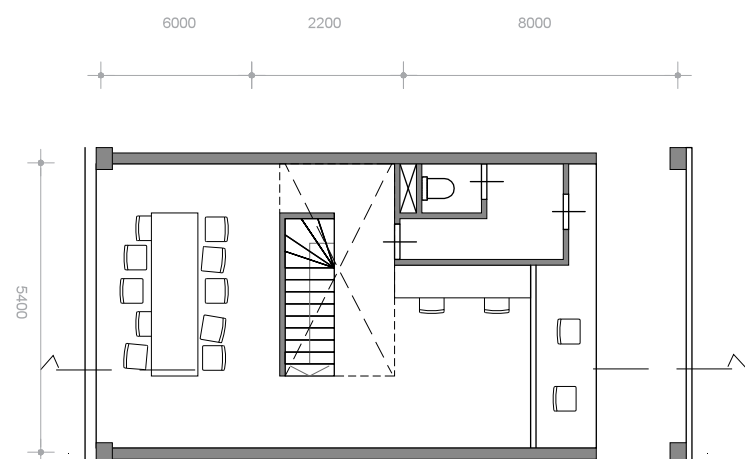
AXONOMETRIE WONING



PLATTEGROND

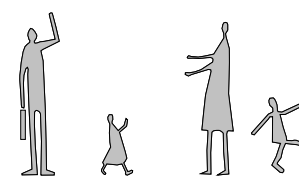


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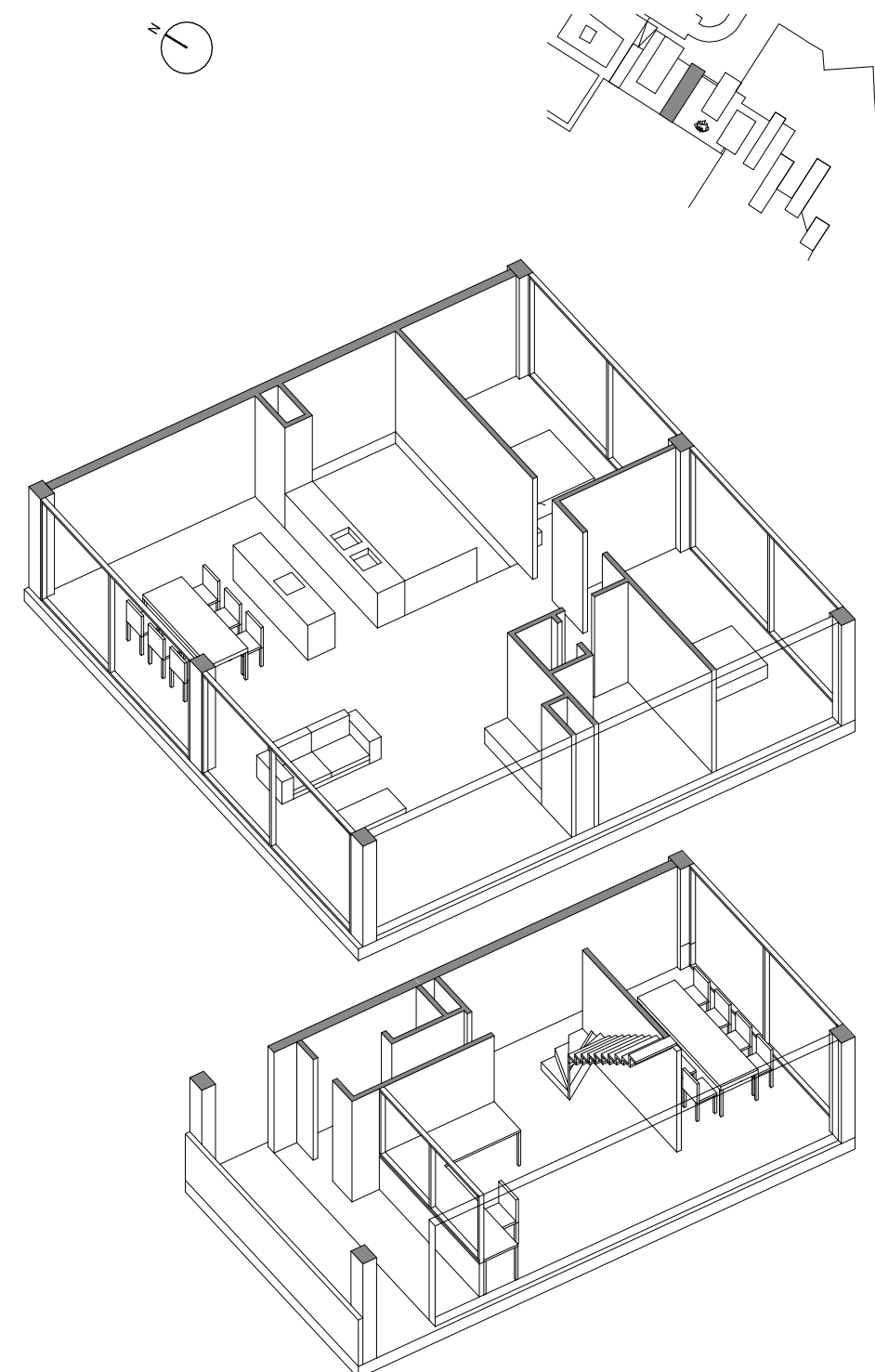


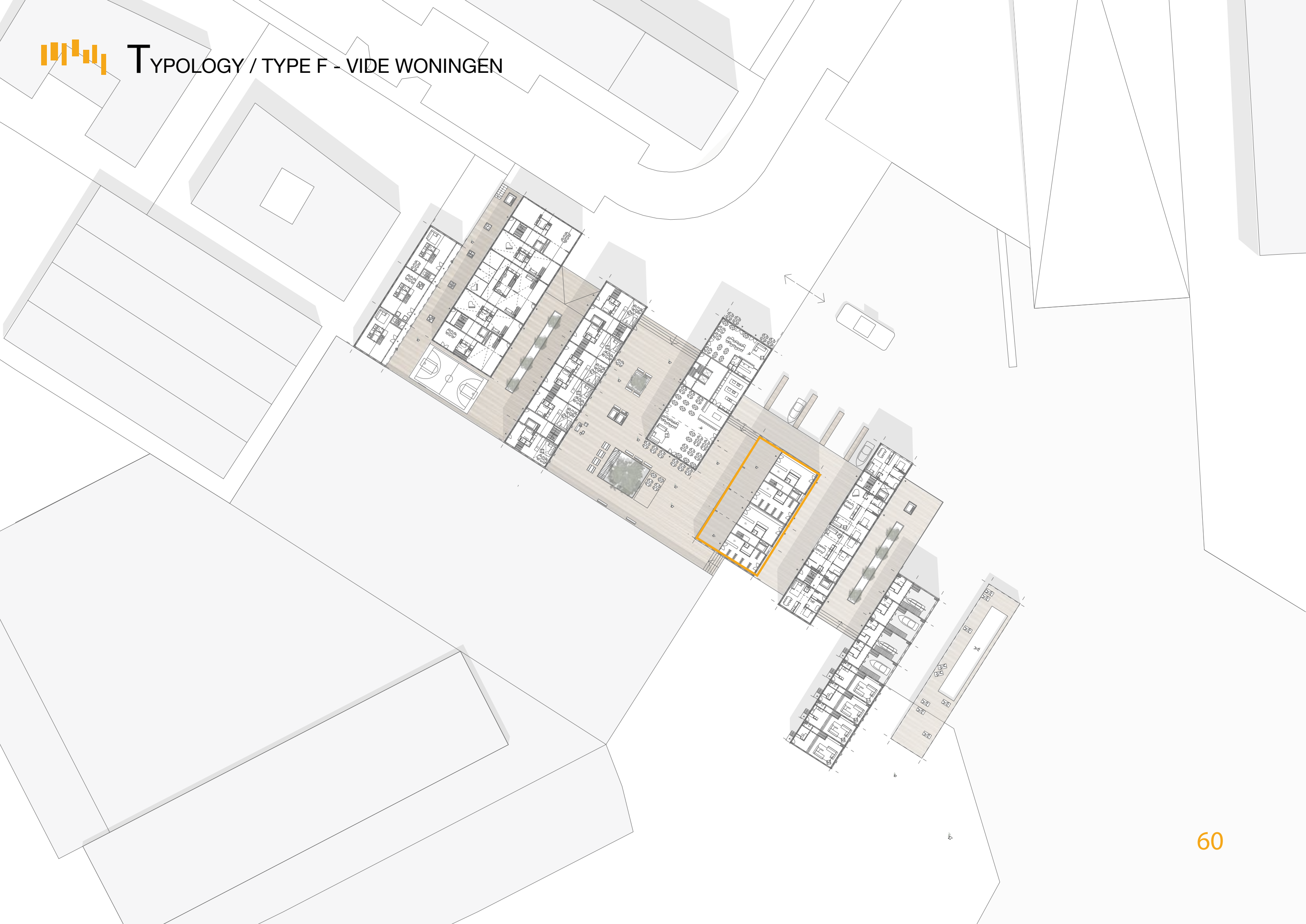
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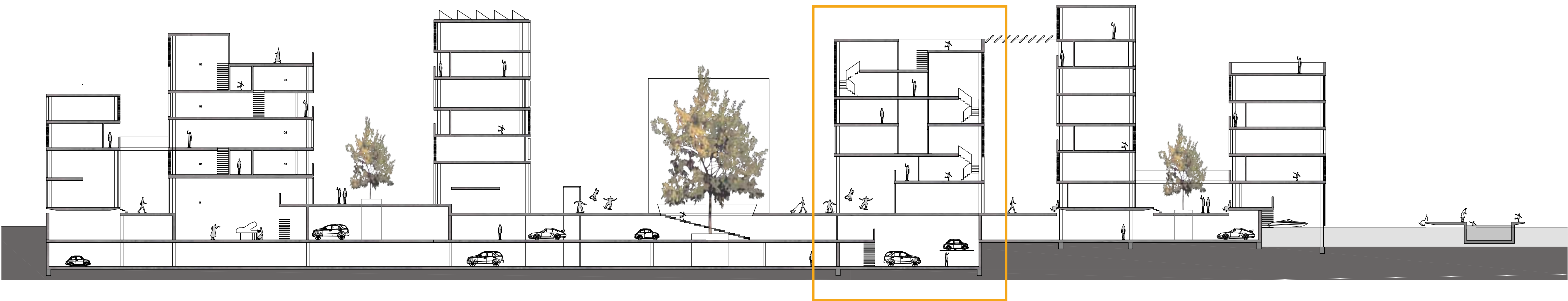
GALLERIJ WONING, MET BOVEN EEN DUBBEL STRAMIEN.
OPEN WONING, MET MOGENLIJKHEID TOT VERGADER
RUIMTES OP GALLERIJ VERDIEPING.



GEBRUIKERS PROFIEL



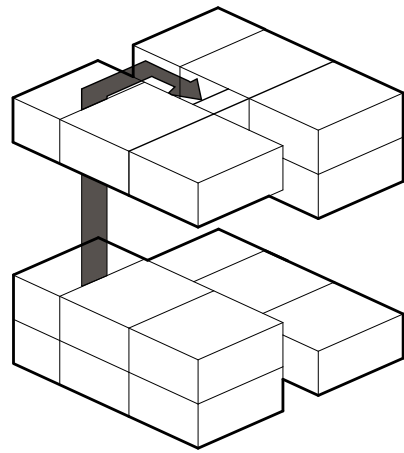




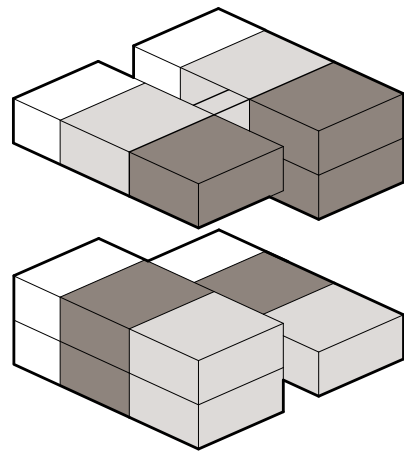


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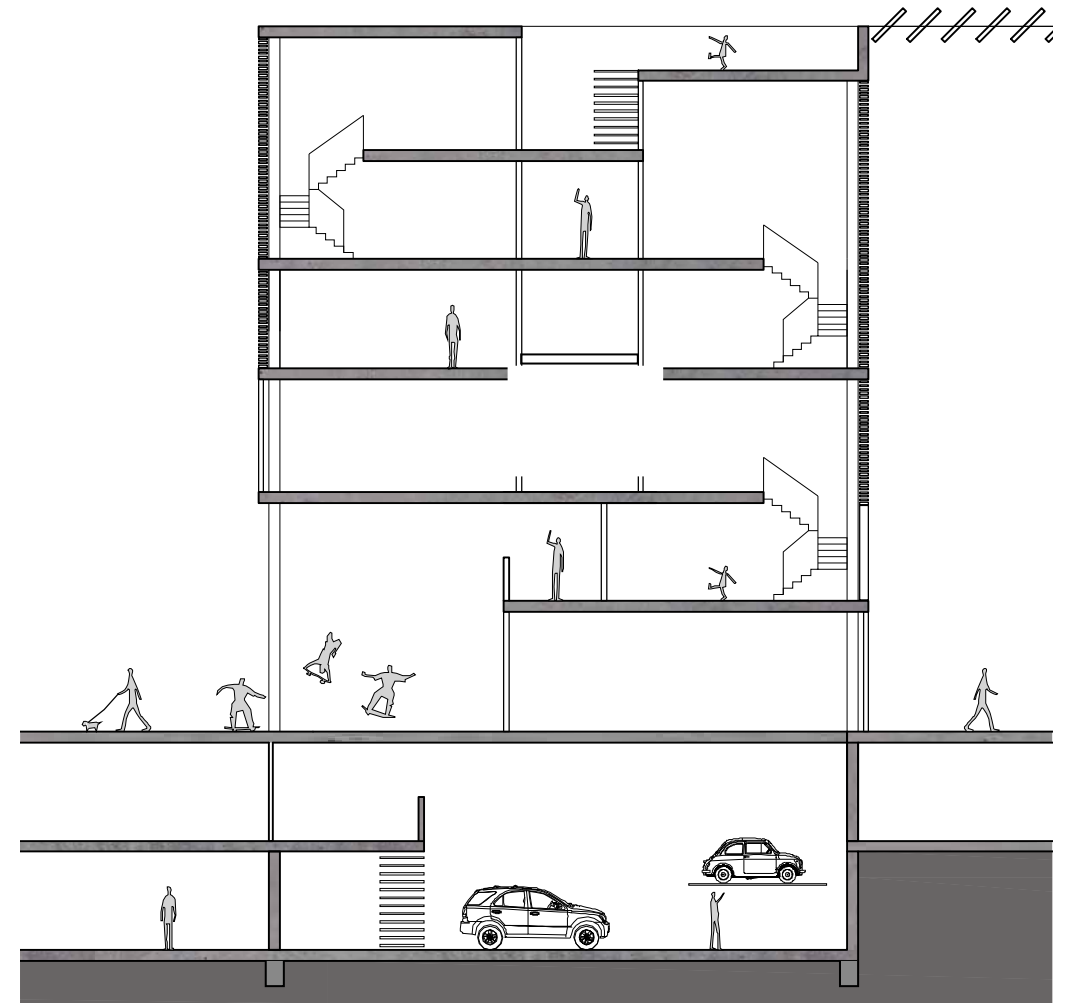
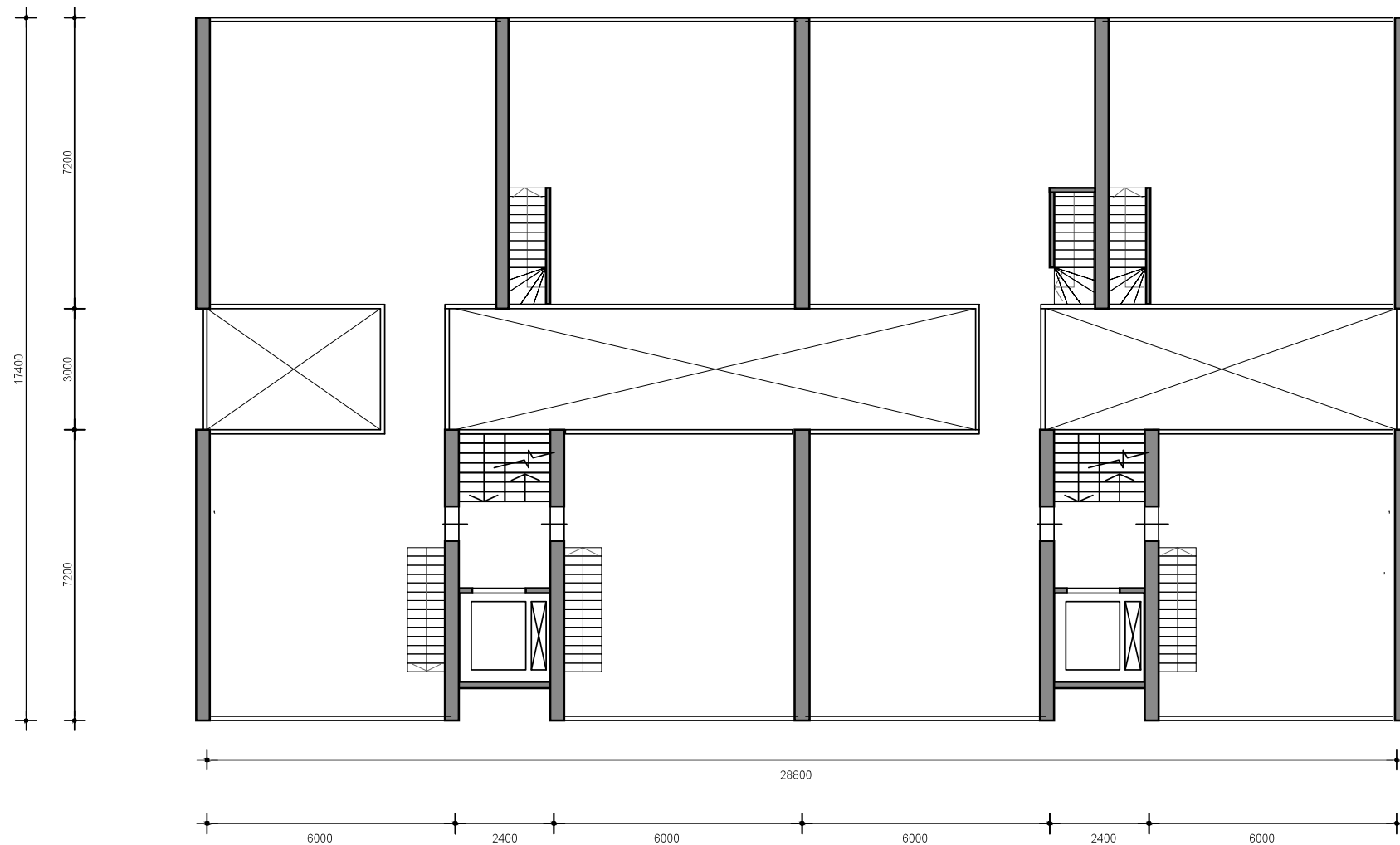
YPOLOGY / TYPE F - VIDE WONINGEN



SCHAKELING DOOR VIDE

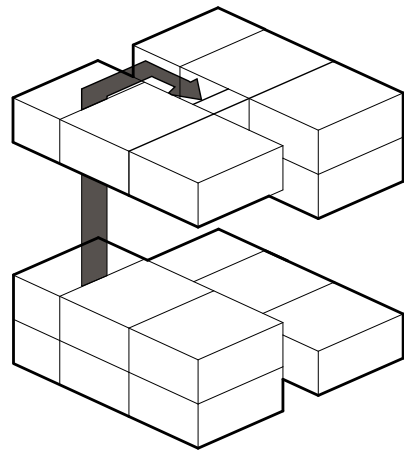


SCHAKELING WOONRUIMTES DOOR
MIDDEL VAN GANG DOOR VIDE

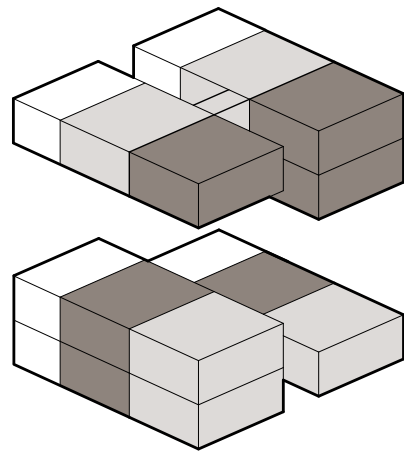




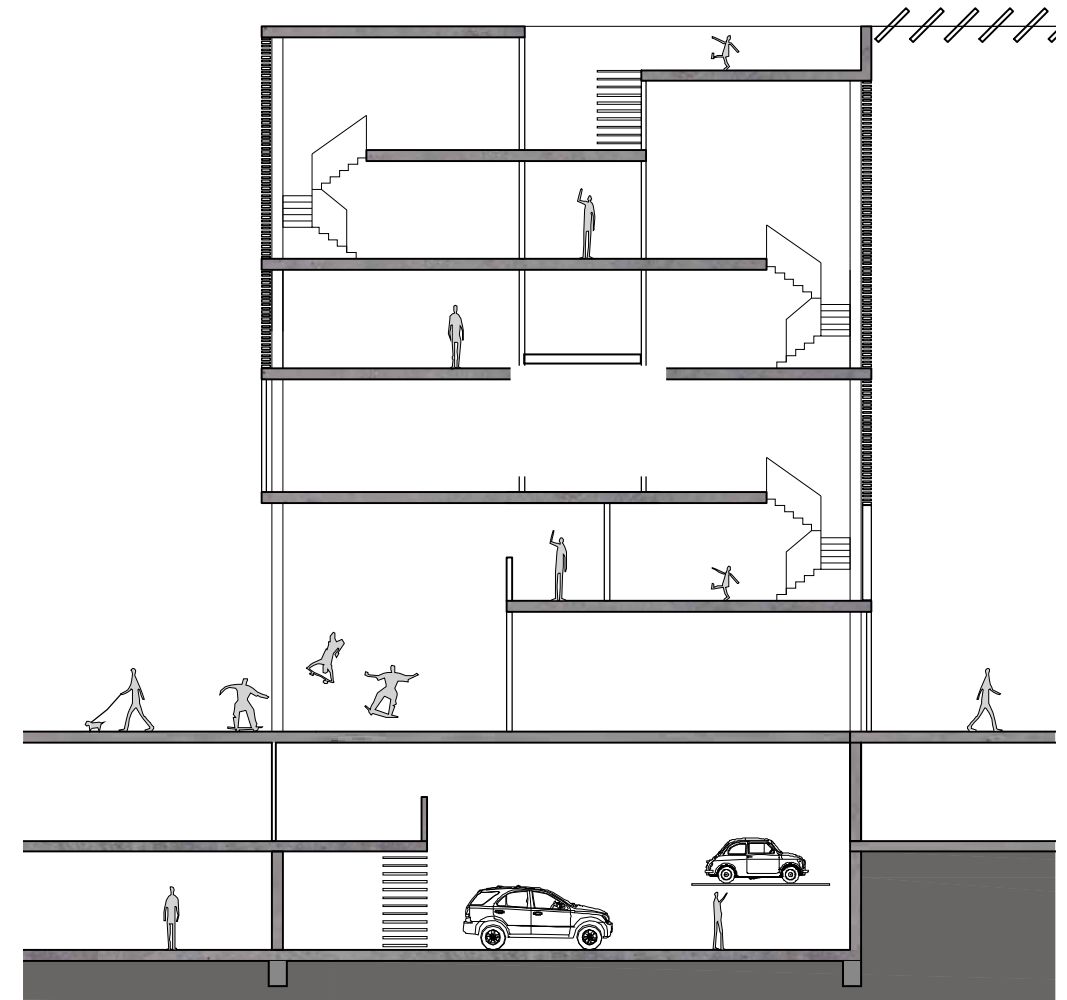
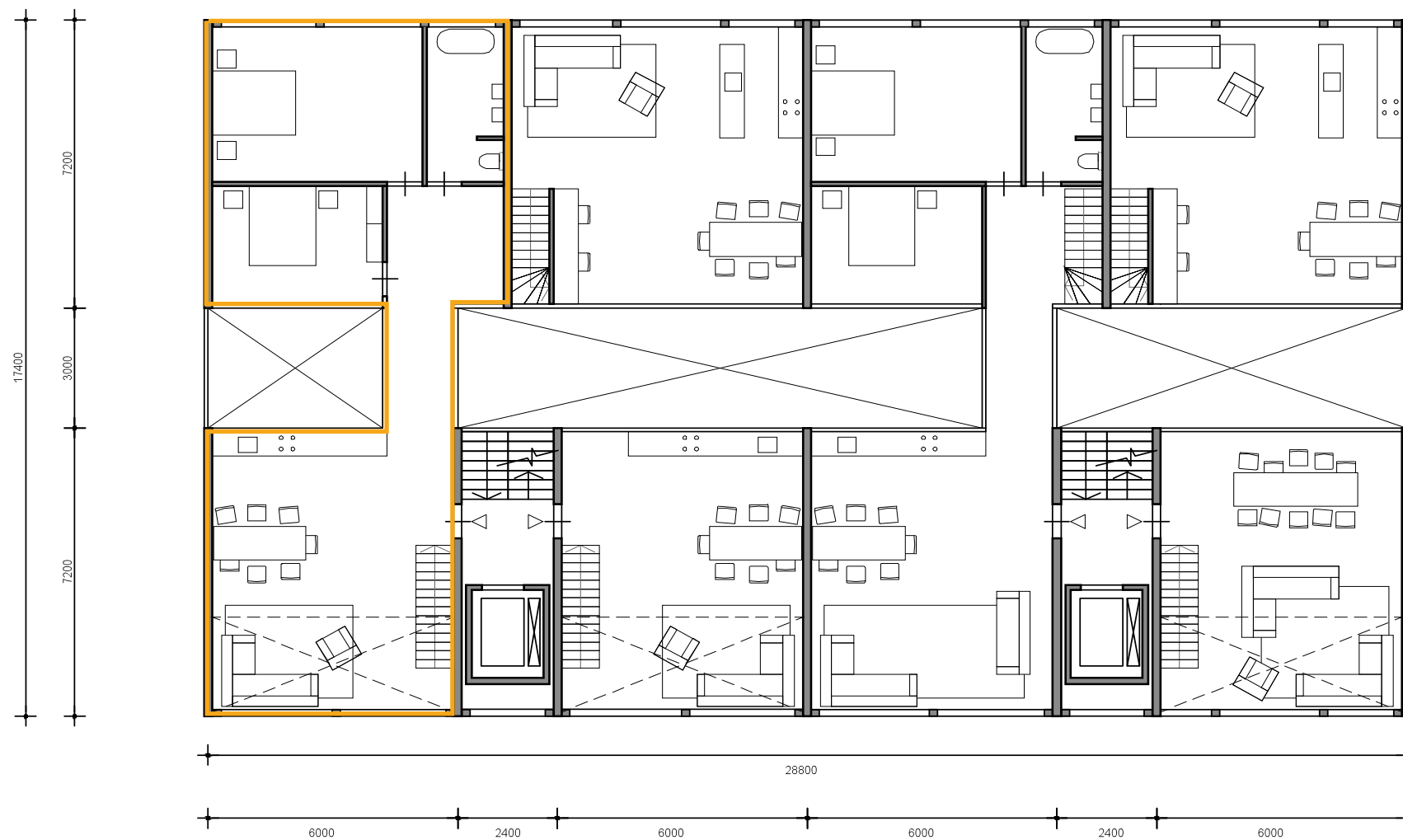
TYPOLOGY / TYPE F - VIDE WONINGEN



SCHAKELING DOOR VIDE

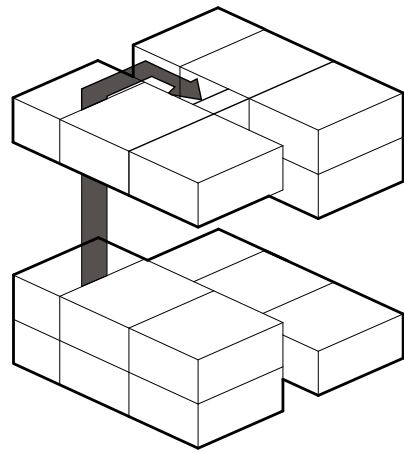


SCHAKELING WOONRUIMTES DOOR
MIDDEL VAN GANG DOOR VIDE

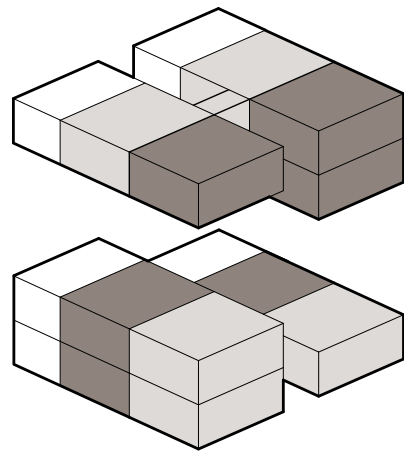




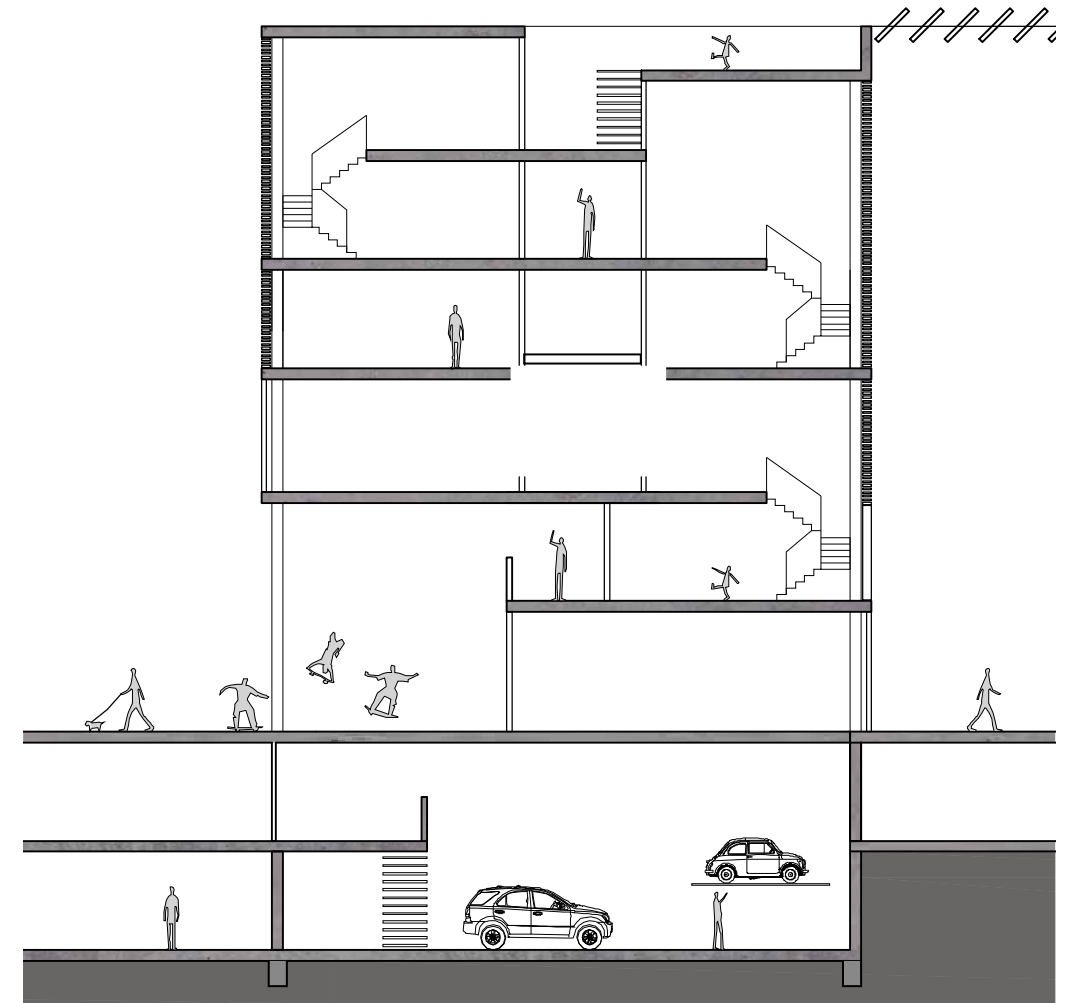
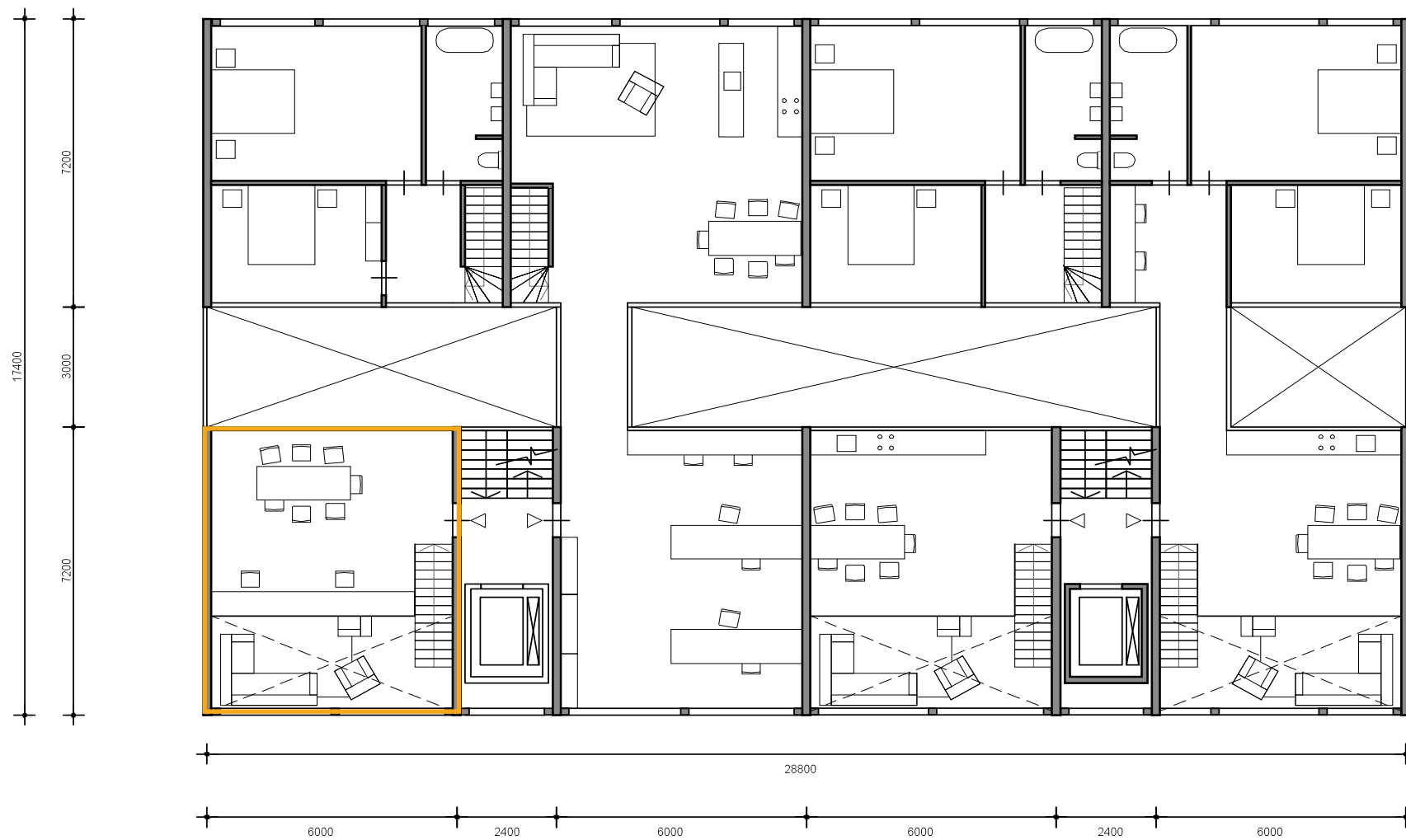
TYPOLOGY / TYPE F - VIDE WONINGEN

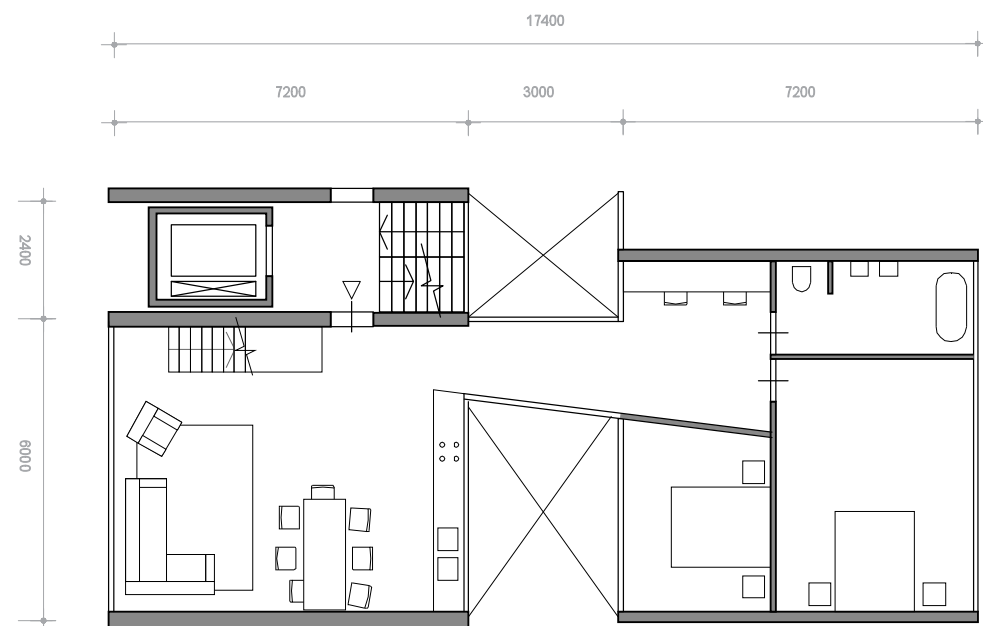


SCHAKELING DOOR VIDE

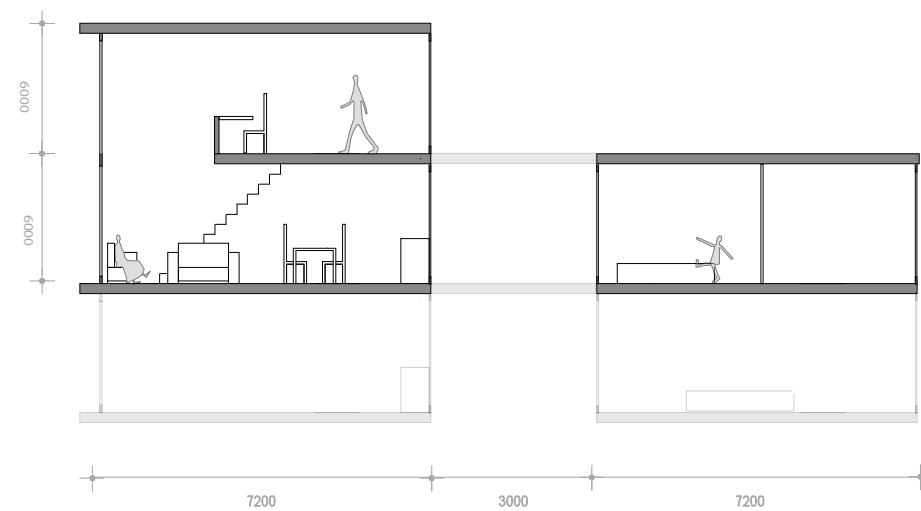


SCHAKELING WOONRUIMTES DOOR
MIDDEL VAN GANG DOOR VIDE

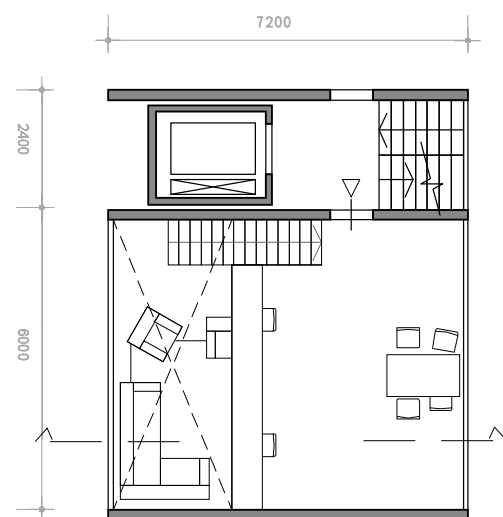




PLATTEGROND

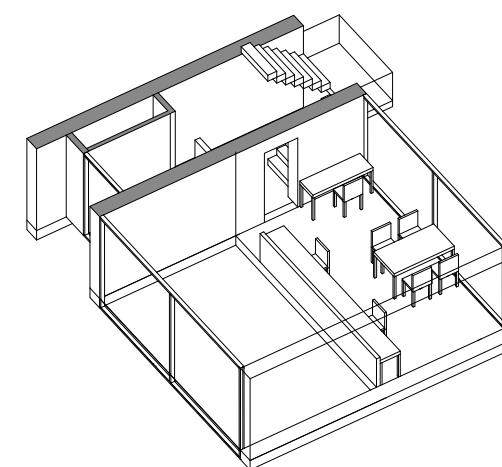
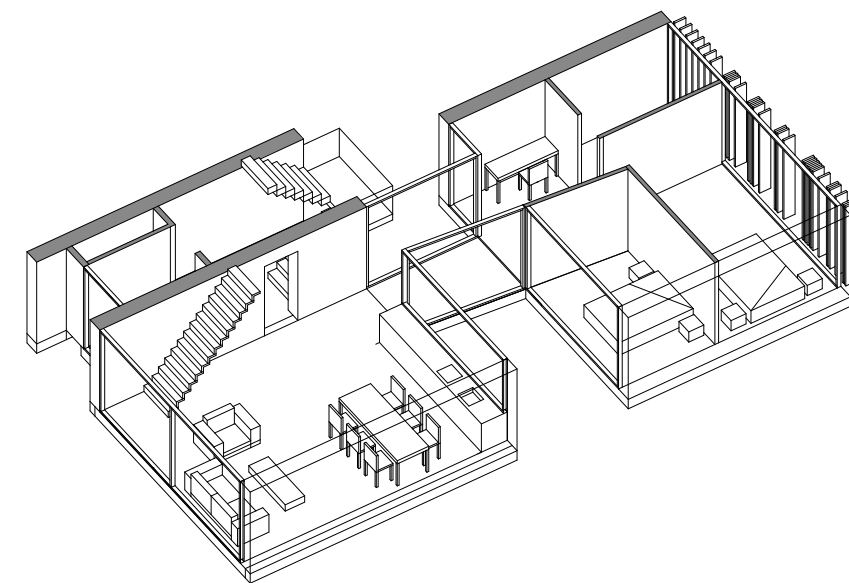
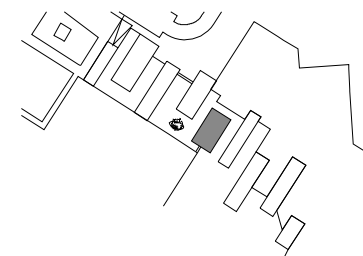


DOORSNEDE

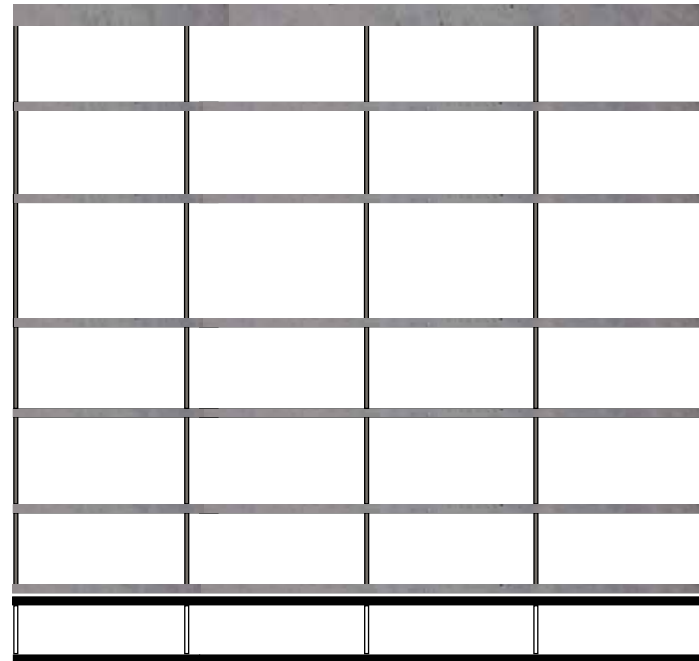
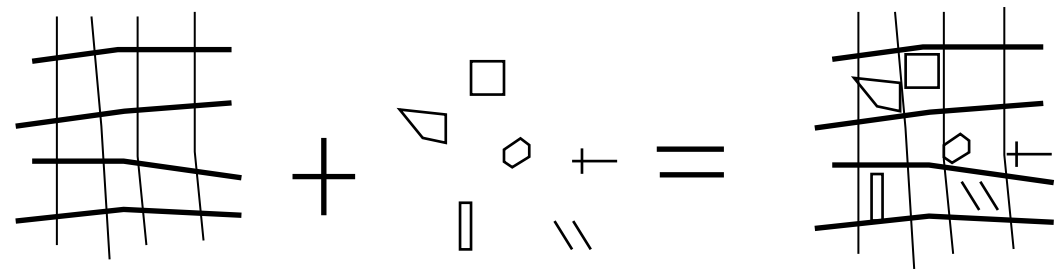


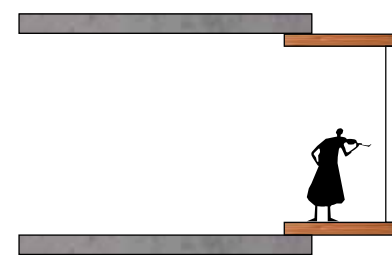
PLATTEGROND

OPEN MAISONETTE, MET KANTOORRUIMTE OP ENTREE LEVEL, EN
OPEN POLYVALENTE WOONRUIMTE OP DE VERIDEPING.

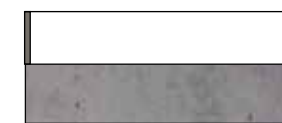
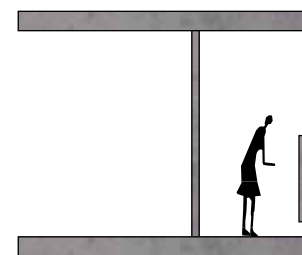
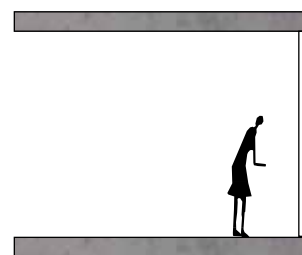


MONOMETRIE WONING

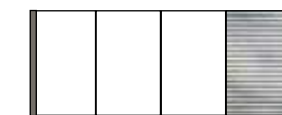




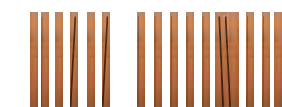
PRIVE $\longleftrightarrow$ PUBLIEK



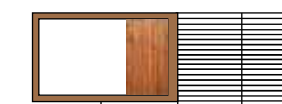
GALLERIJ ONTSLUITING.



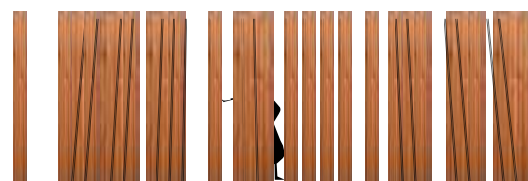
FLEXIBILITEIT DOOR GEVELPANELEN
TOE TE VOEGEN.

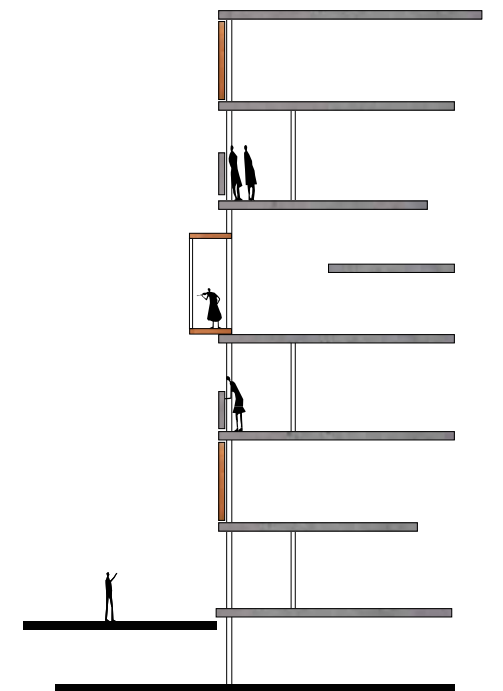


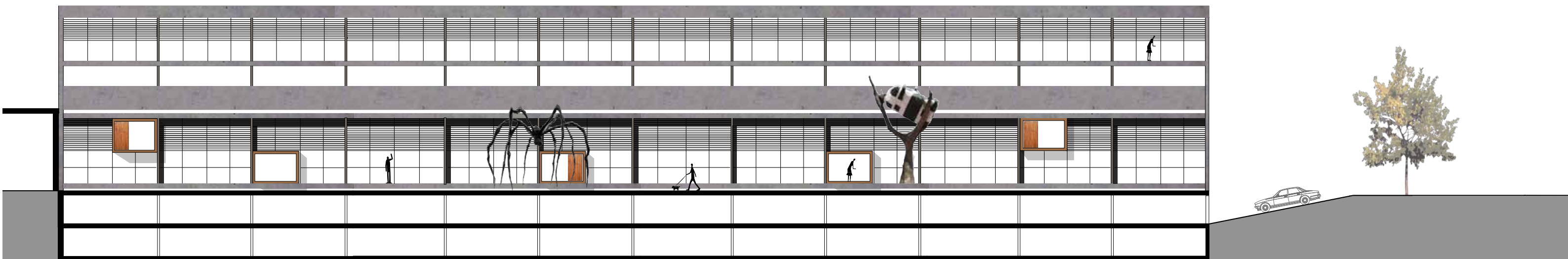
FLEXIBILITEIT DOOR OPENEN OF SLUITEN
VERTICALE LUIKEN.

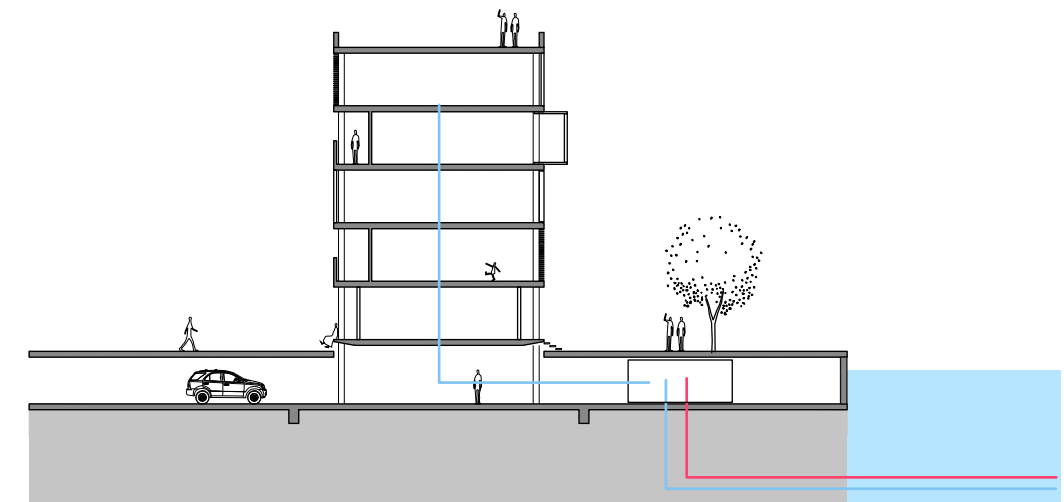
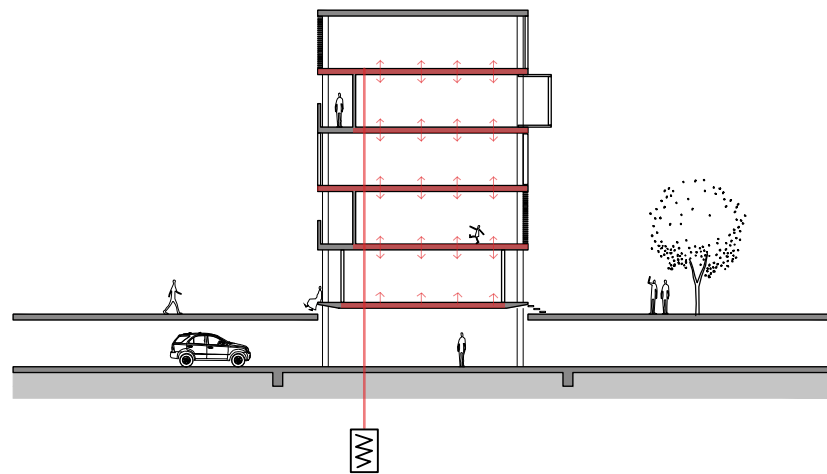
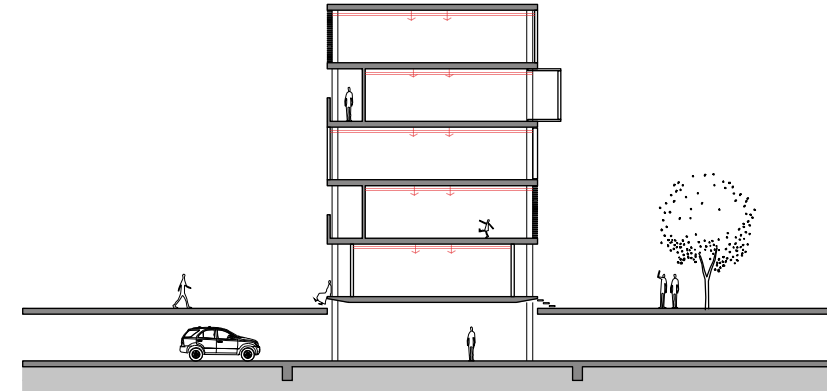
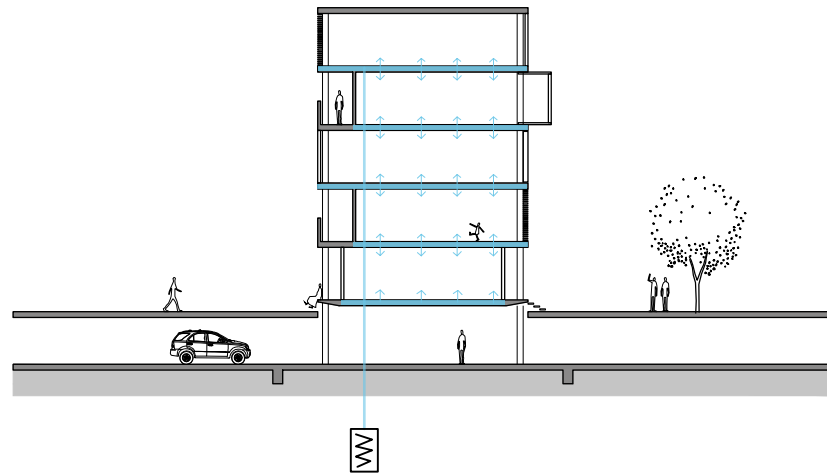


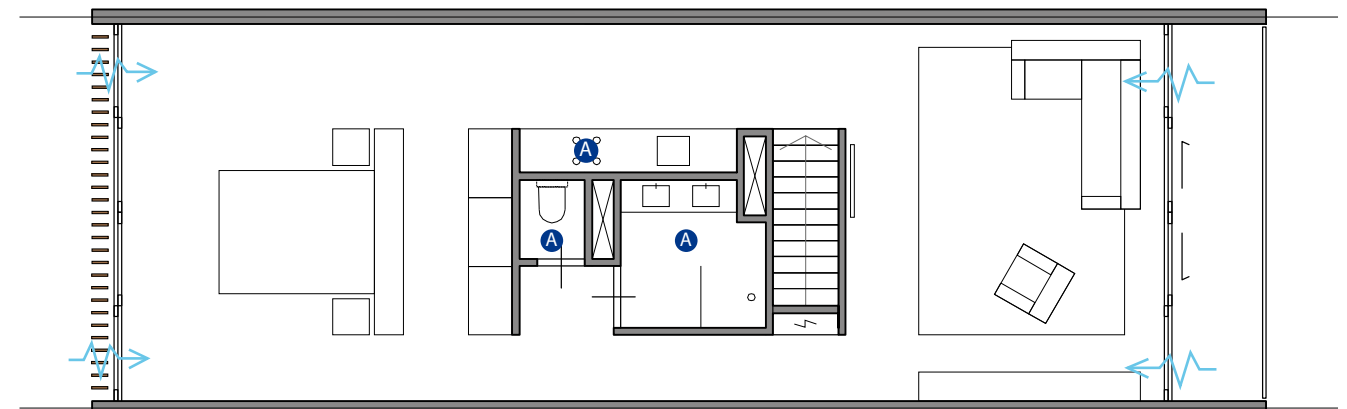
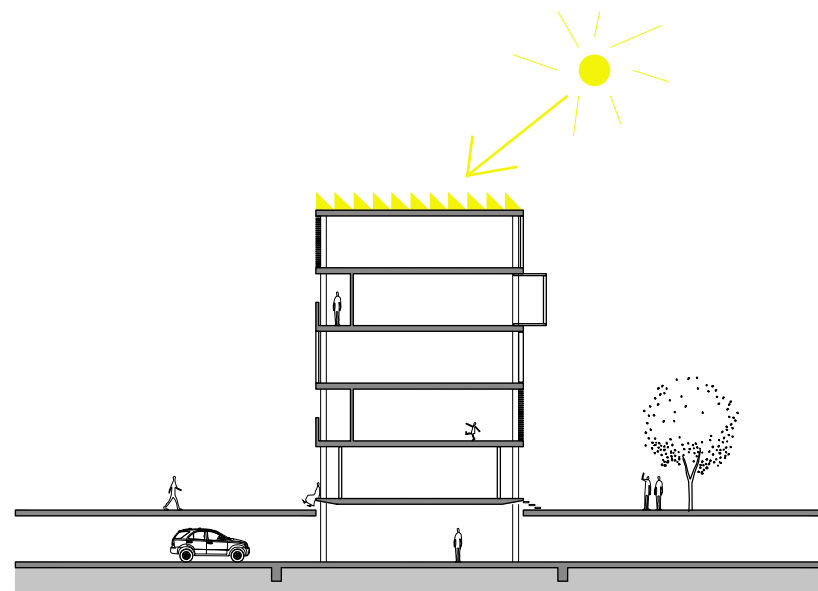
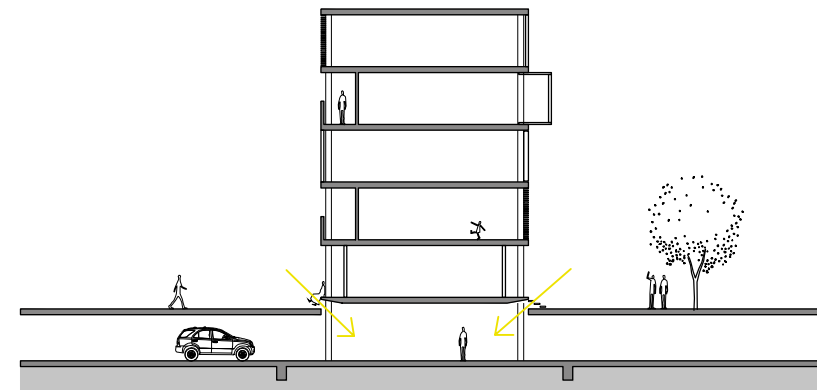
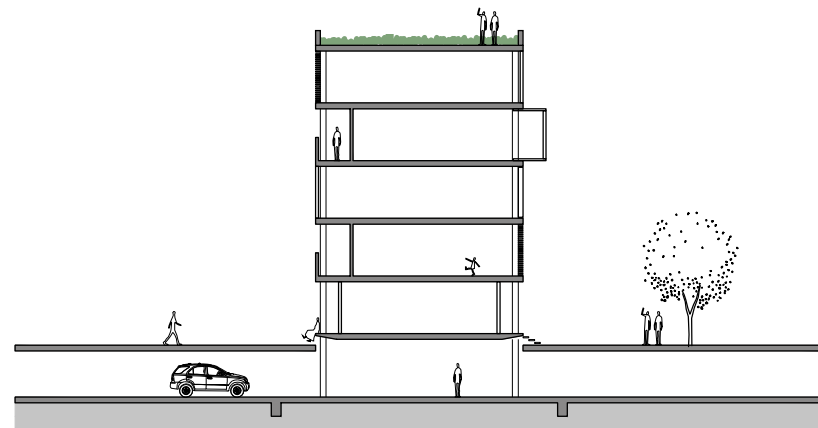
FLEXIBILITEIT DOOR VOLUMES
TOE TE VOEGEN & SLUITEN OF











LEGENDA

-  NATUURLIJKE TOEVOER
-  MECHANISCHE AF VOER



METALEN HORIZONTALALE
LAMELLEN.



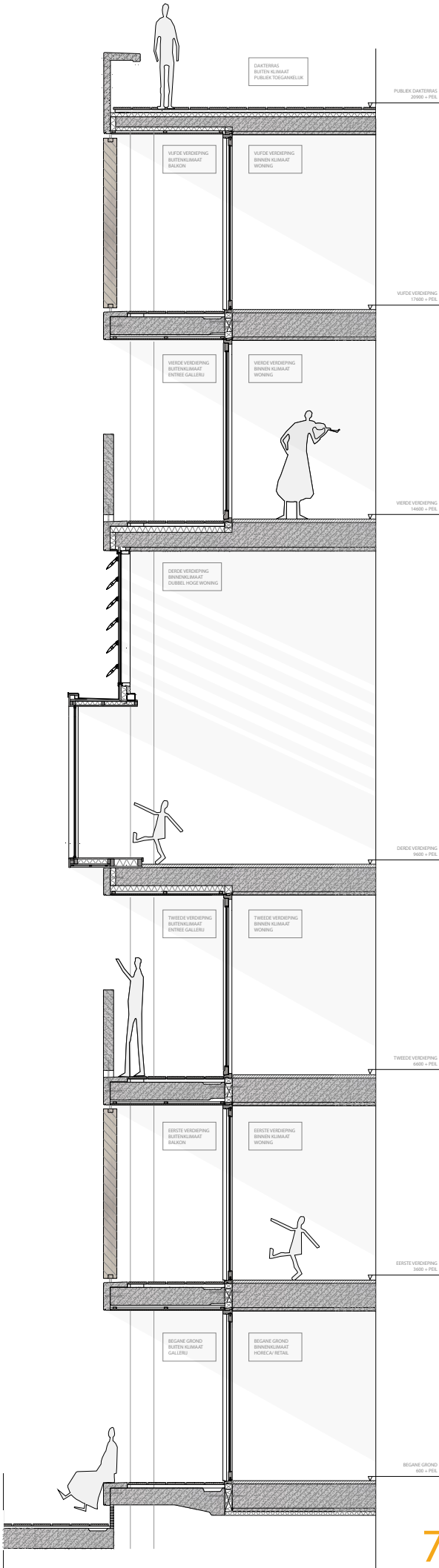
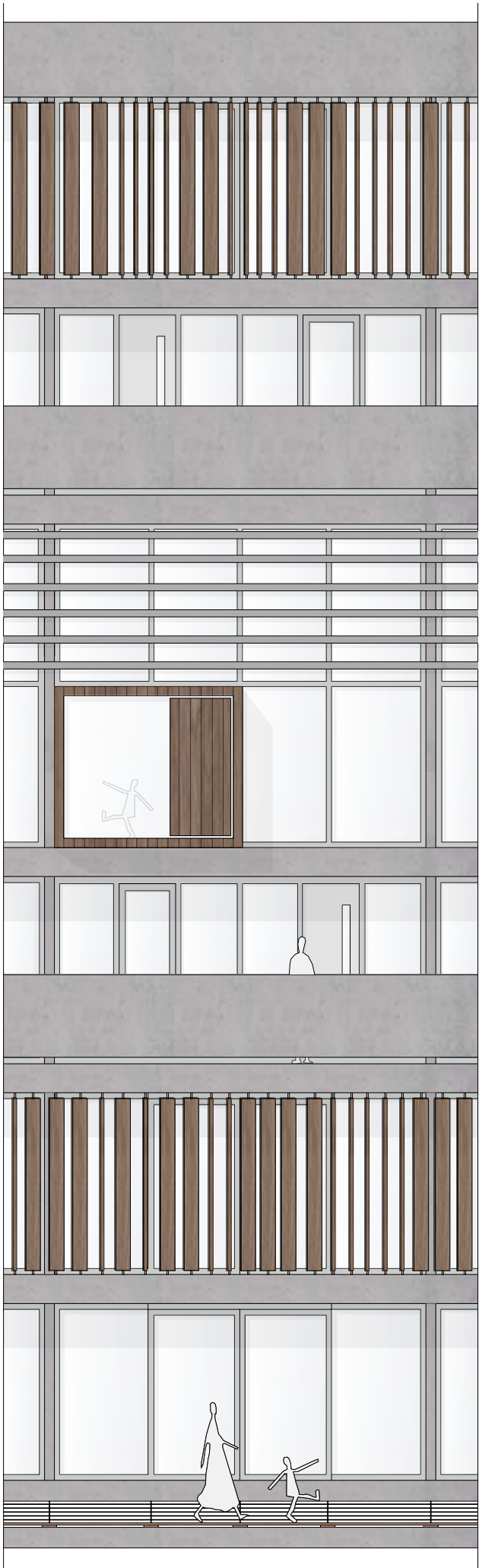
DICHTE BORSTWERING
VAN BETON.



HOUTEN VERTICALE
LAMELLEN.

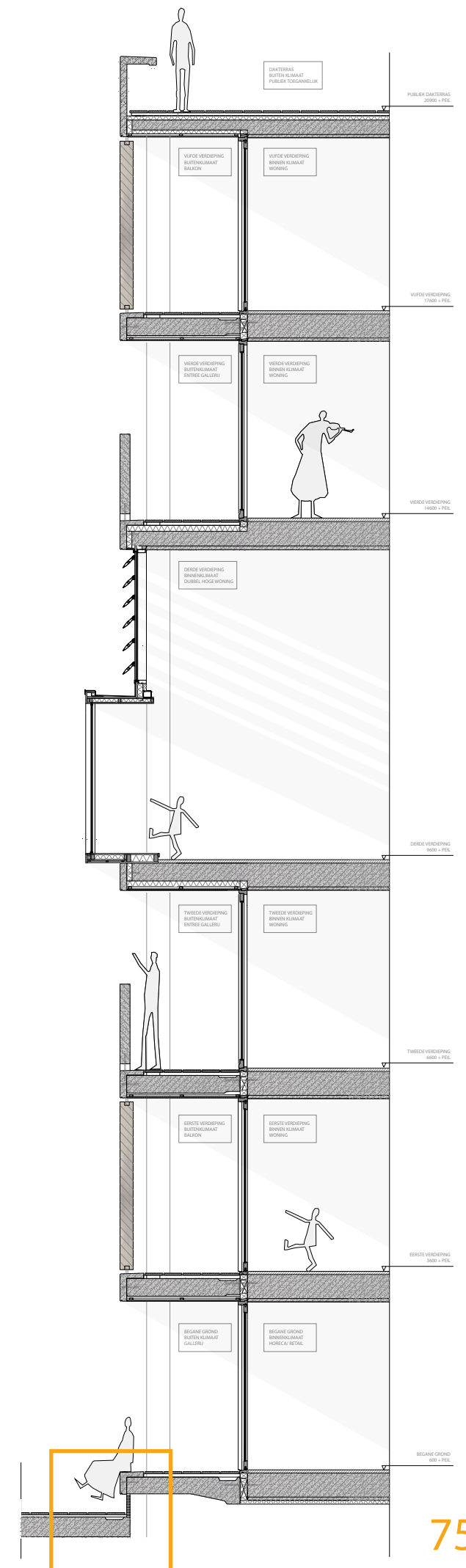
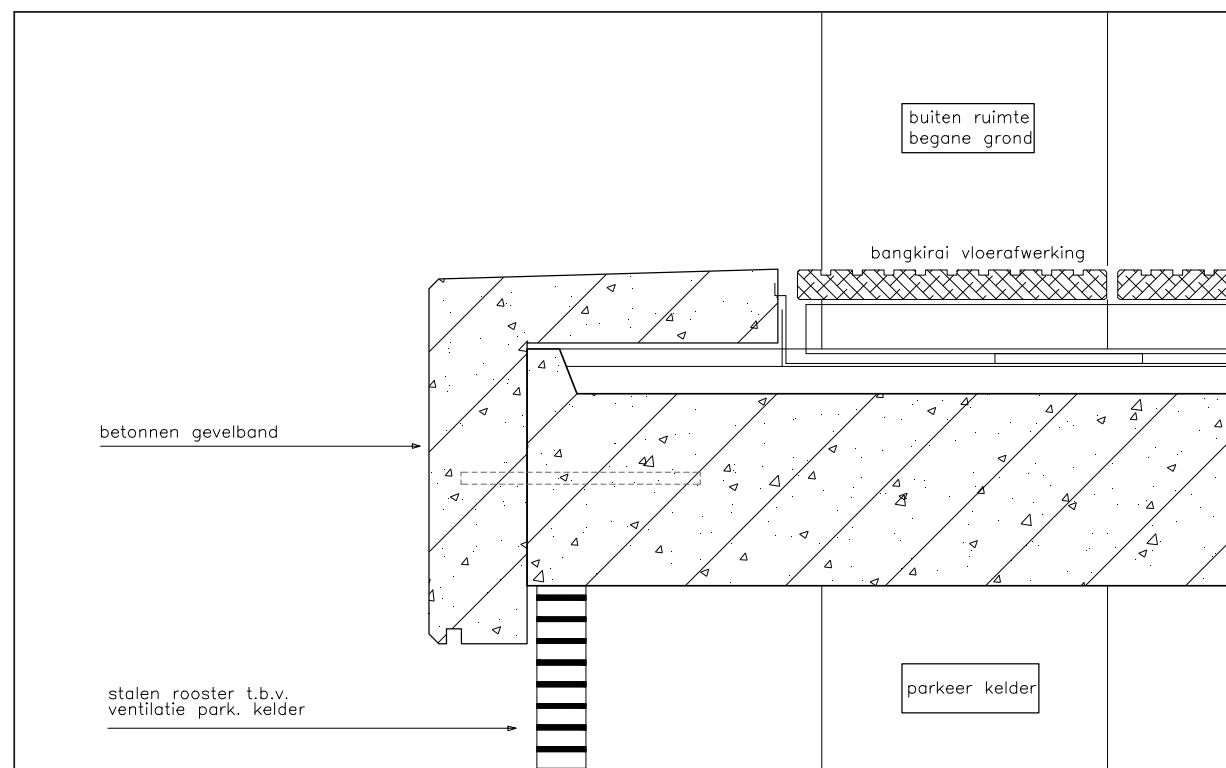


GOLFPLAAT GEVEL
BEKLEDING.



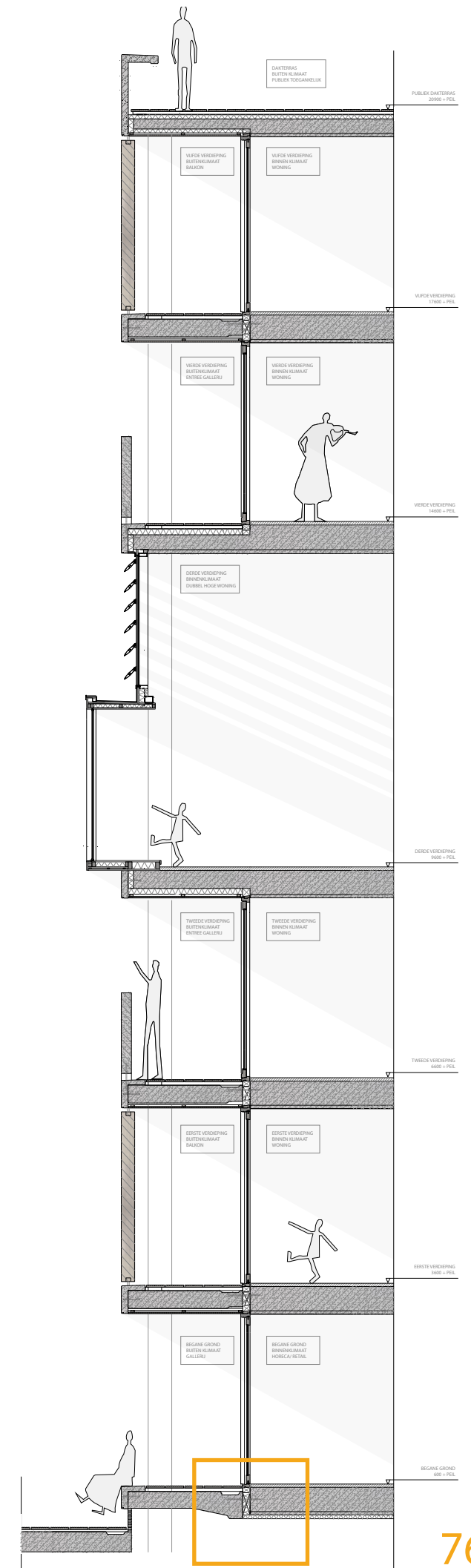
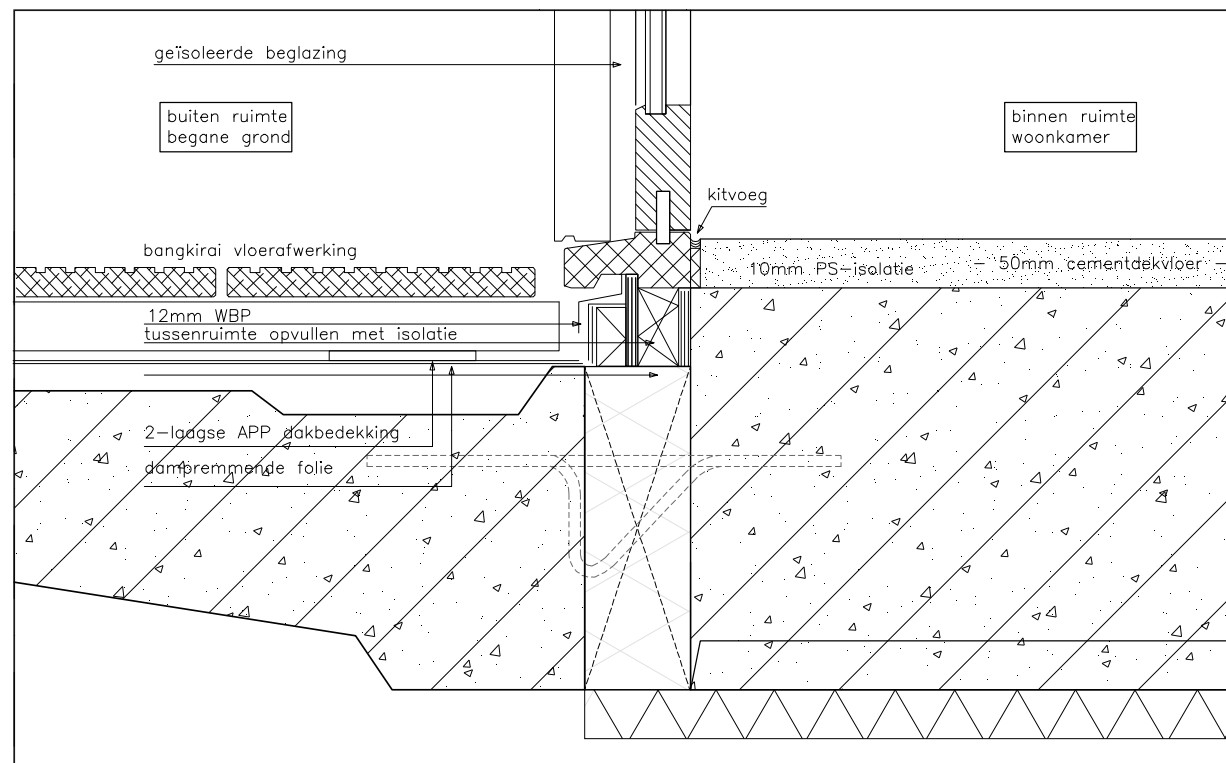


GEVEL / DOORSNEDE 1:20 & DETAILS



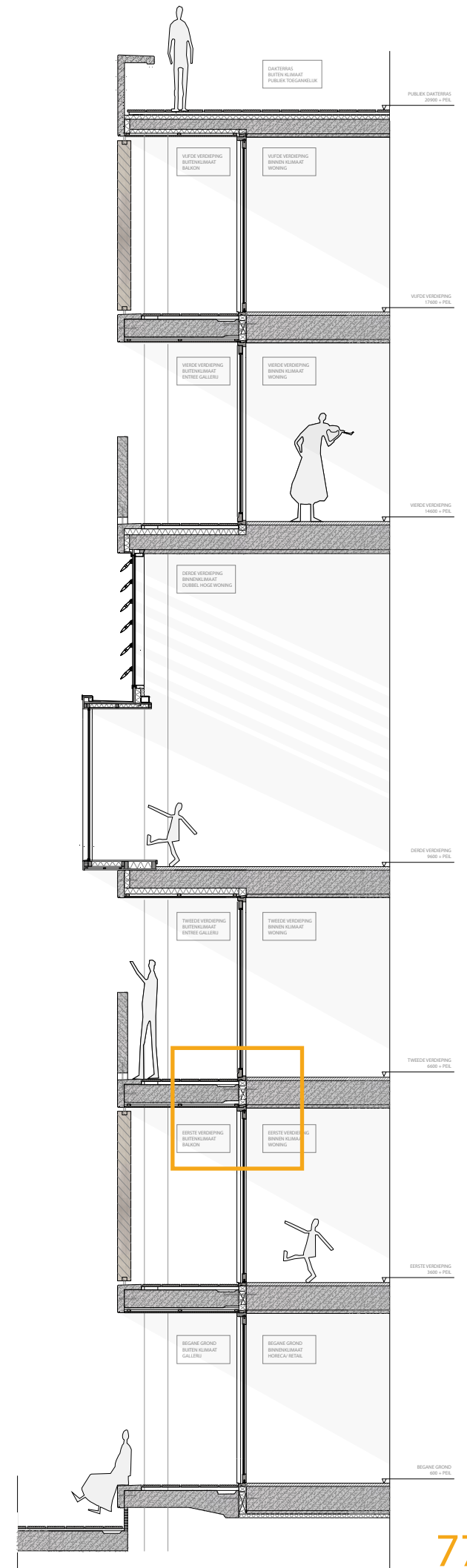
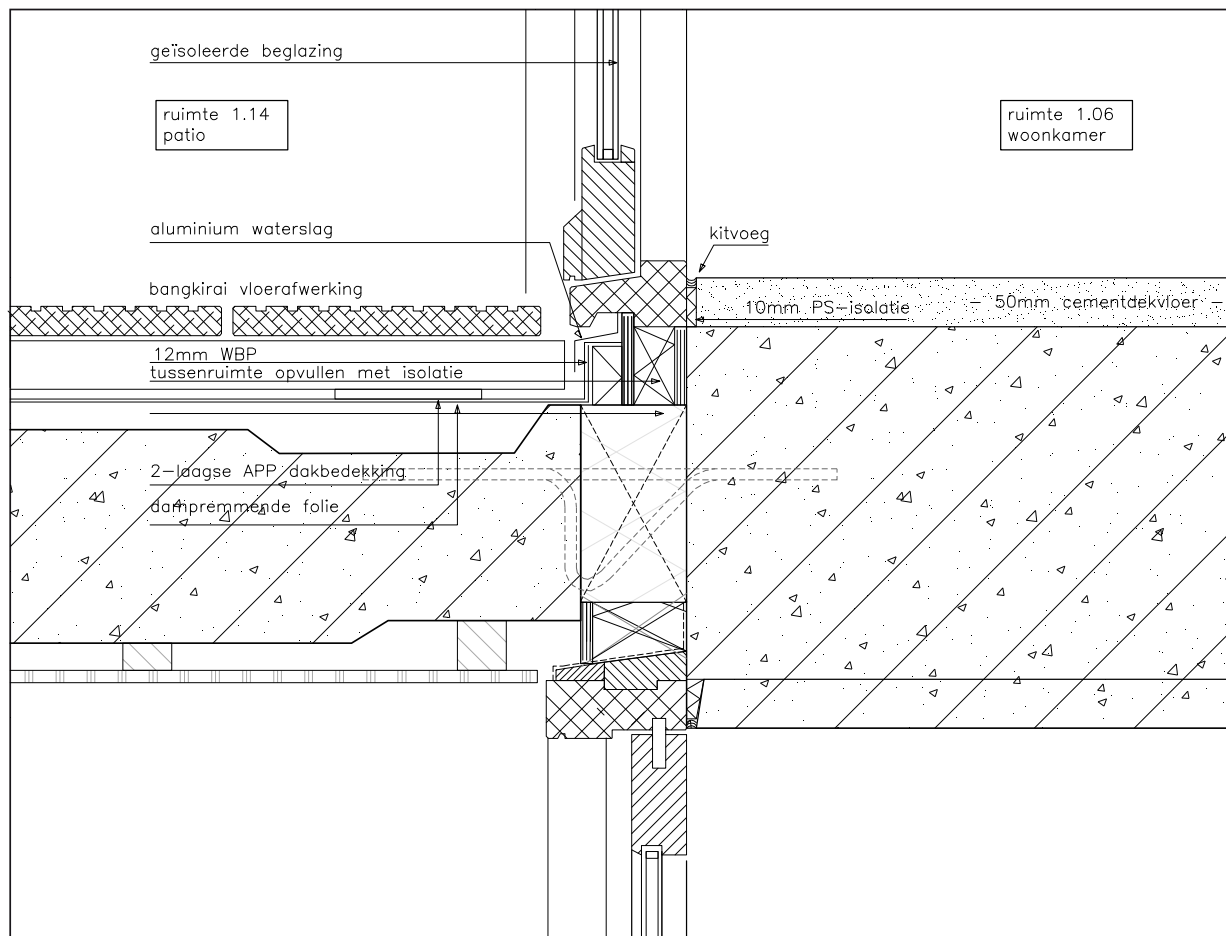


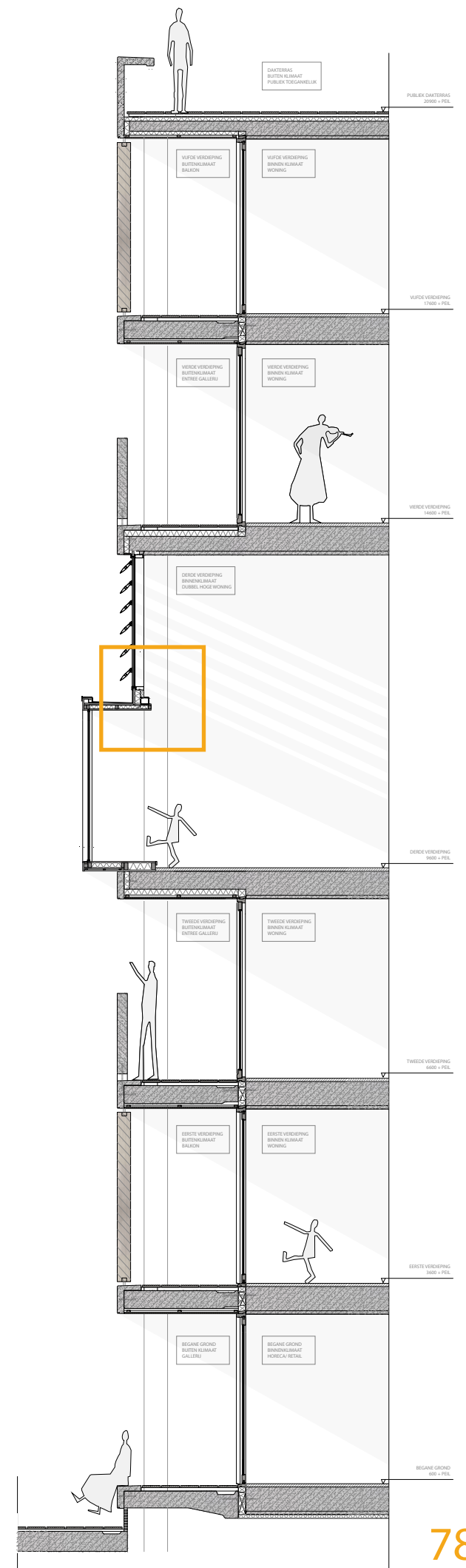
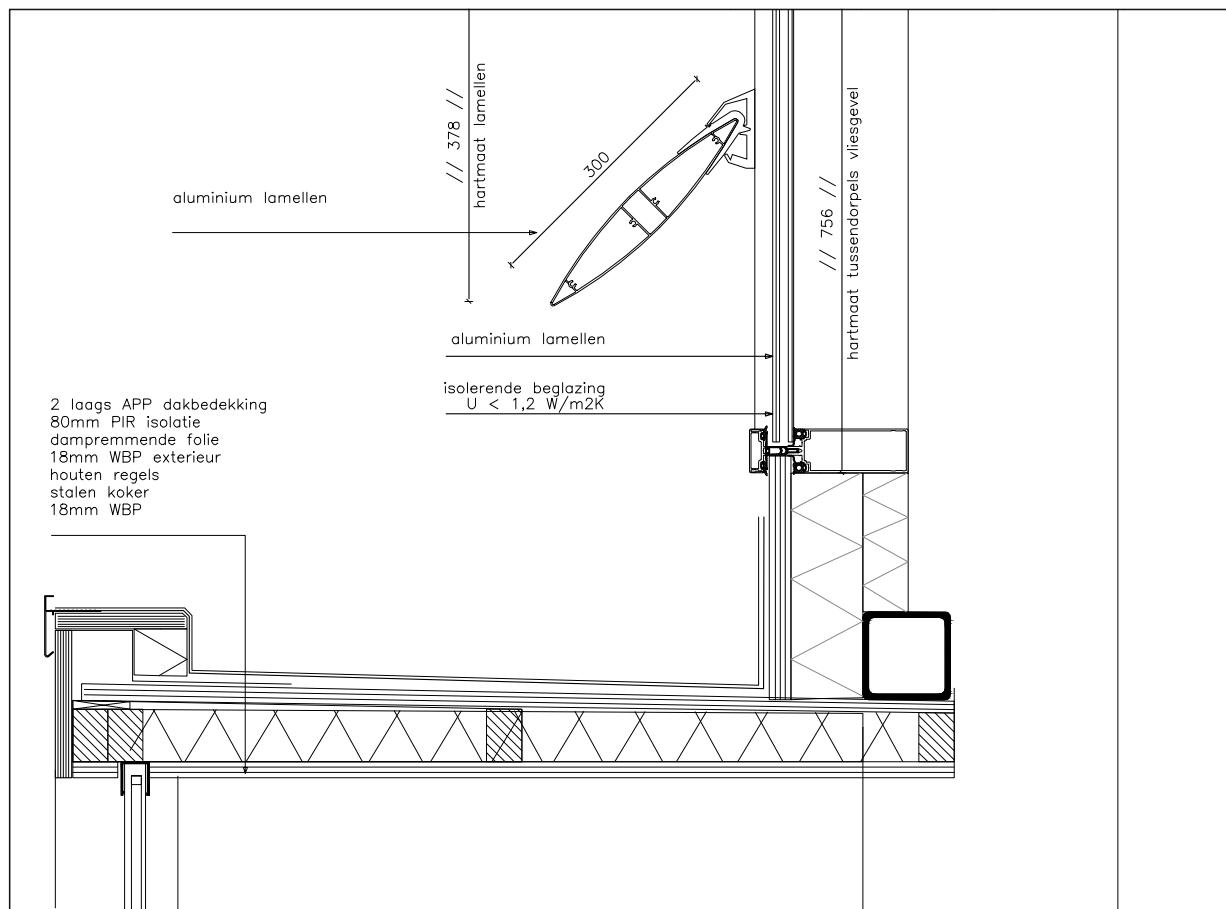
GEVEL / DOORSNEDE 1:20 & DETAILS





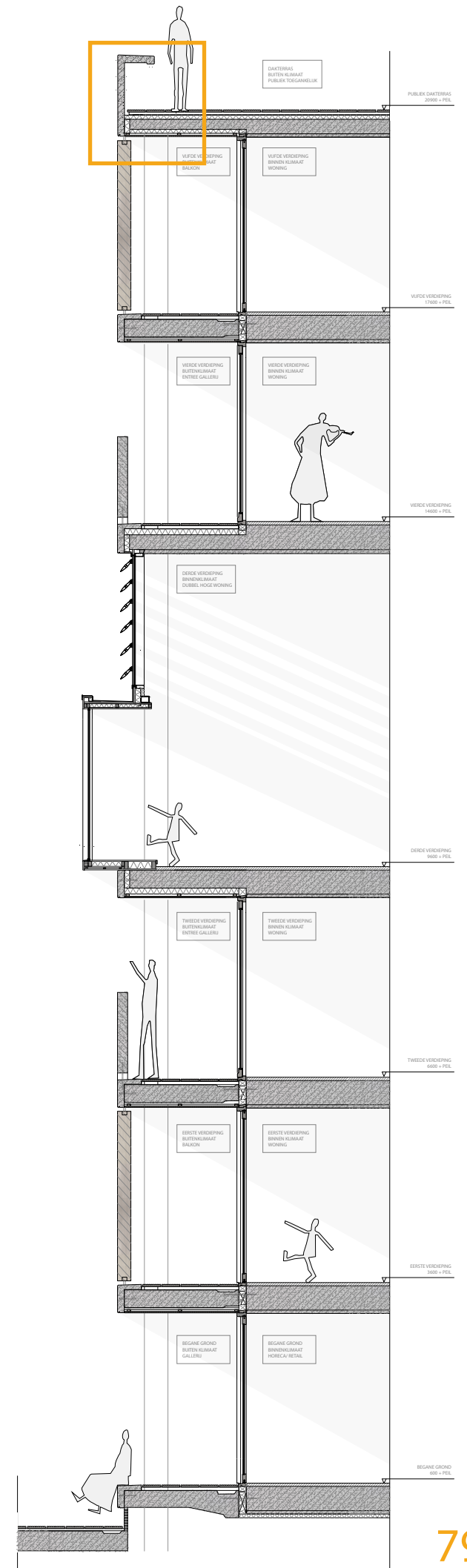
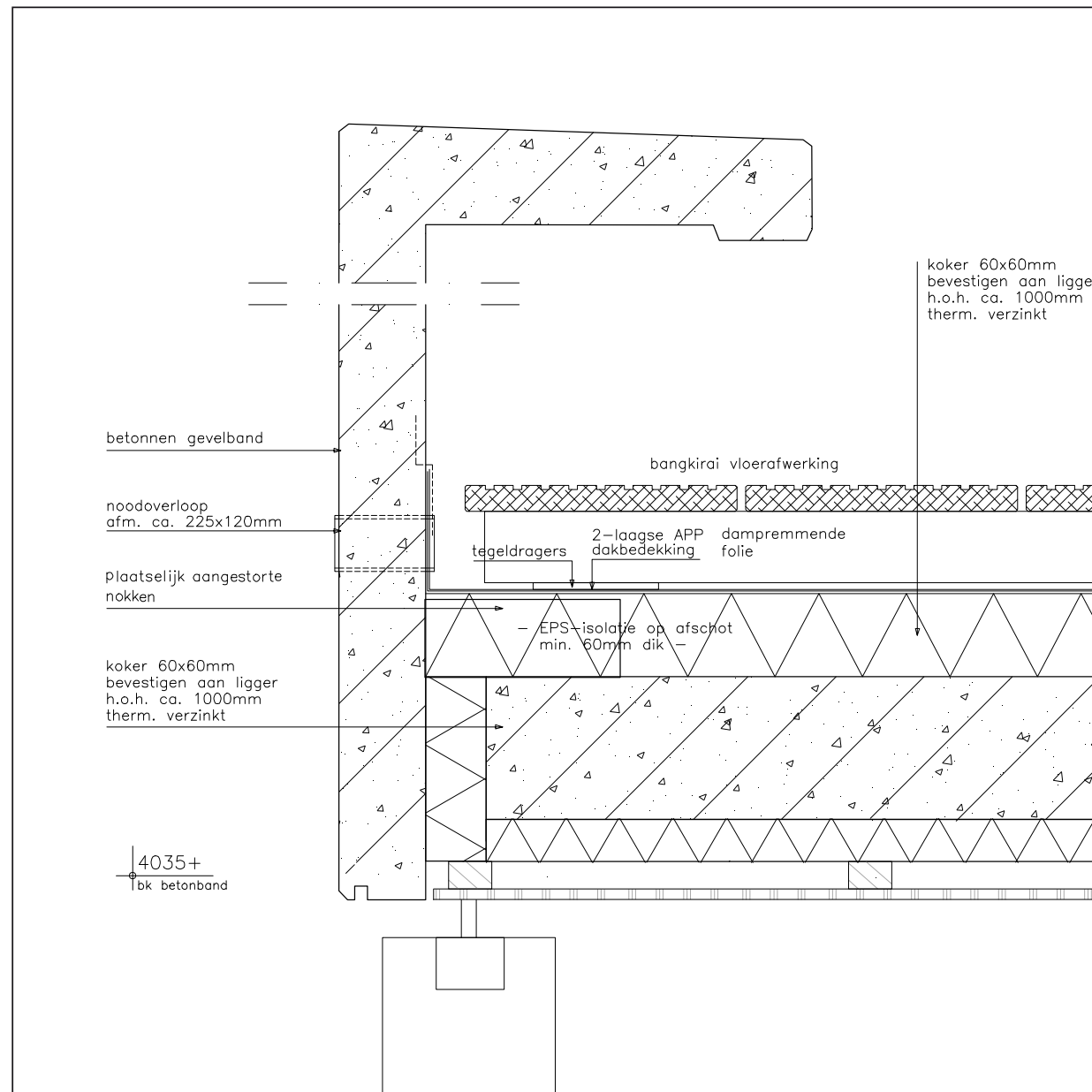
GEVEL / DOORSNEDE 1:20 & DETAILS







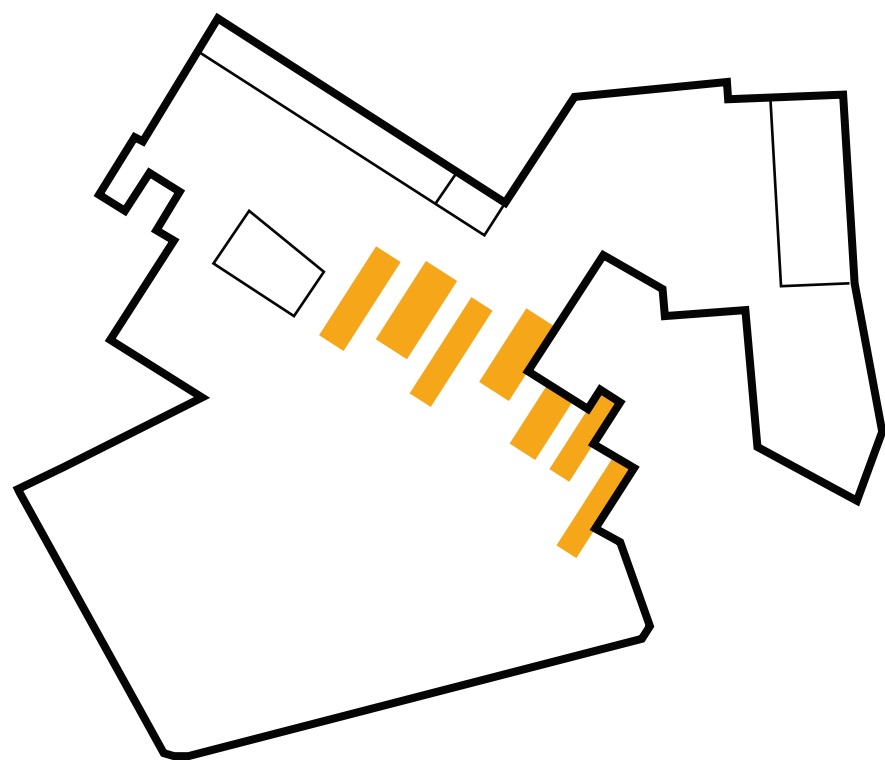
GEVEL / DOORSNEDE 1:20 & DETAILS



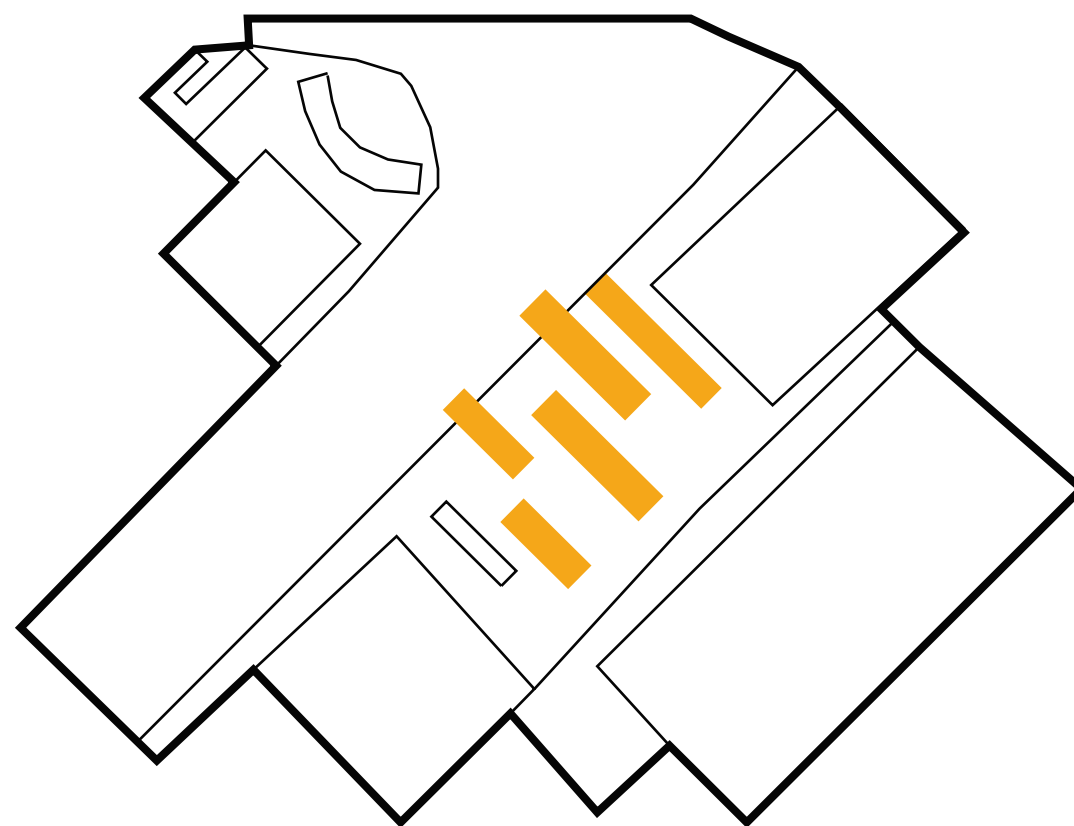




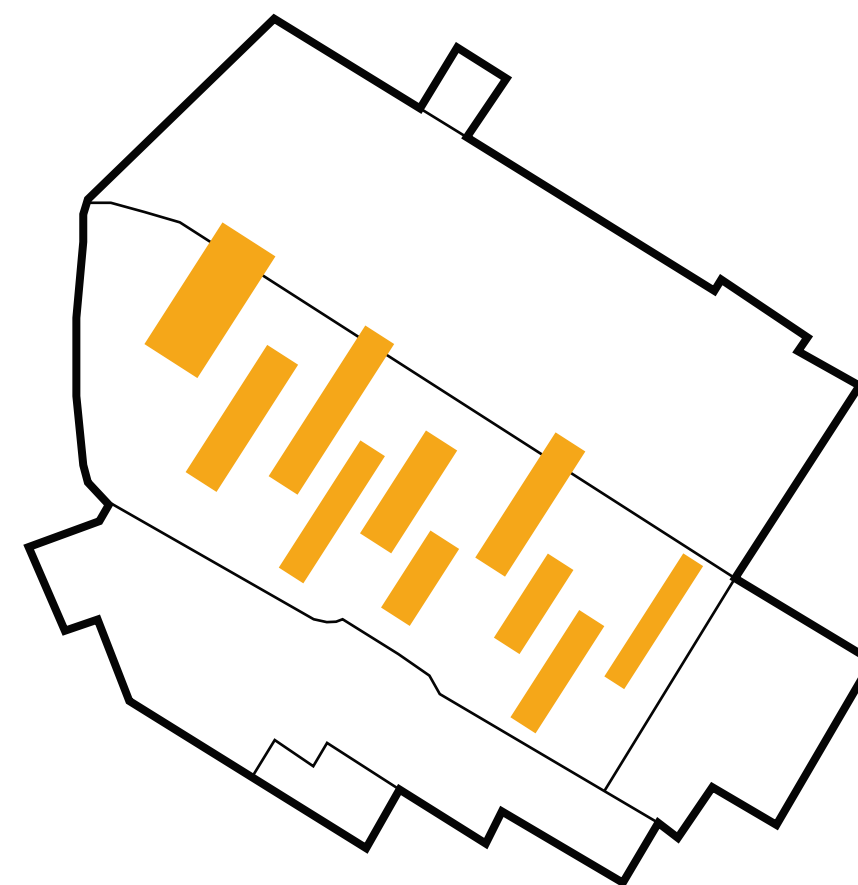




NIEUWENDAMMERHAM



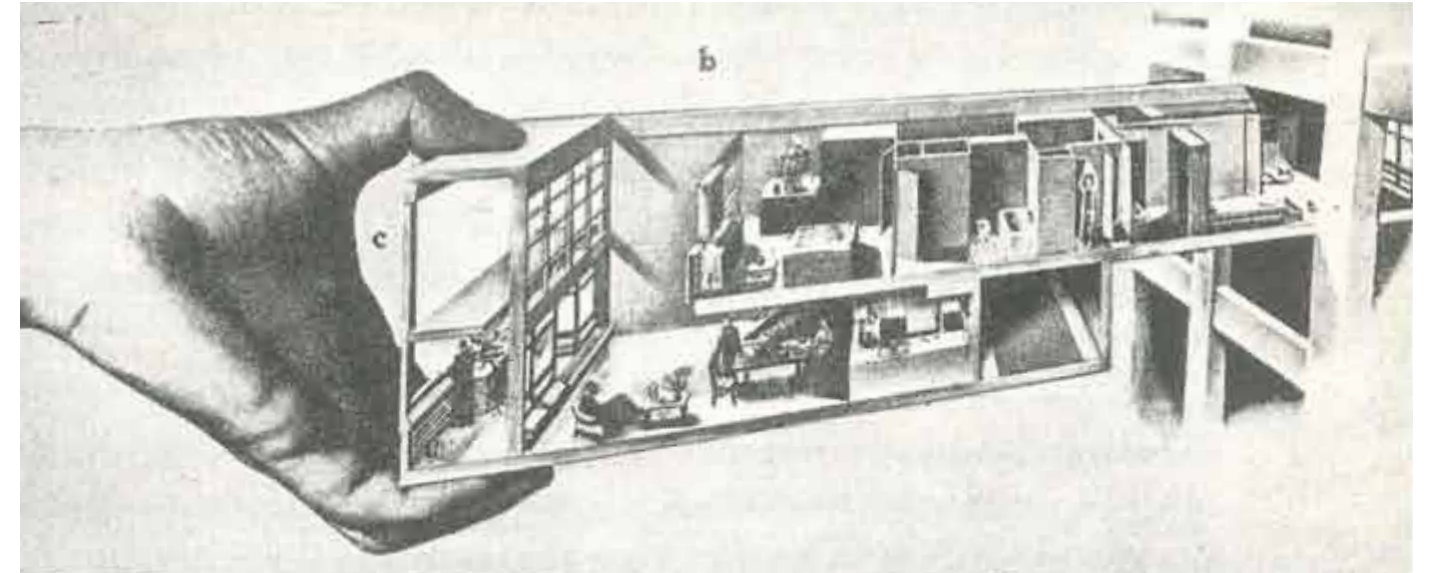
OOSTENBURGEILAND



DISTELWEG

DE VERANDERENDE SAMENLEVING

“VAN HABRAKEN TOT DE 21E EEUWSE SOLIDS”



CONCLUDEREND ZOU DE HUIDIGE WONINGBOUW NIET OPZOEK
MOETEN NAAR ZO **GENEREUS** EN **FLEXIBEL** MOGENLIJKE WONINGEN.
MAAR NAAR EEN **GROTERE VARIETEIT** OP ZOWEL **STEDENBOUWKUNDIG**
ALS **ARCHITECTONISCH** VLAK.

BEDANKT

