

STATION VENRAY HERINRICHTING STATIONSOMGEVING

Voorlopig ontwerp

9 juni 2020



KARRES
BRANDS

PROCES

ANALYSE

MODELLEN/THEMA'S STUDIE

UITWERKING VISIE/MODEL

SCHETS ONTWERP

VOORLOPIG ONTWERP

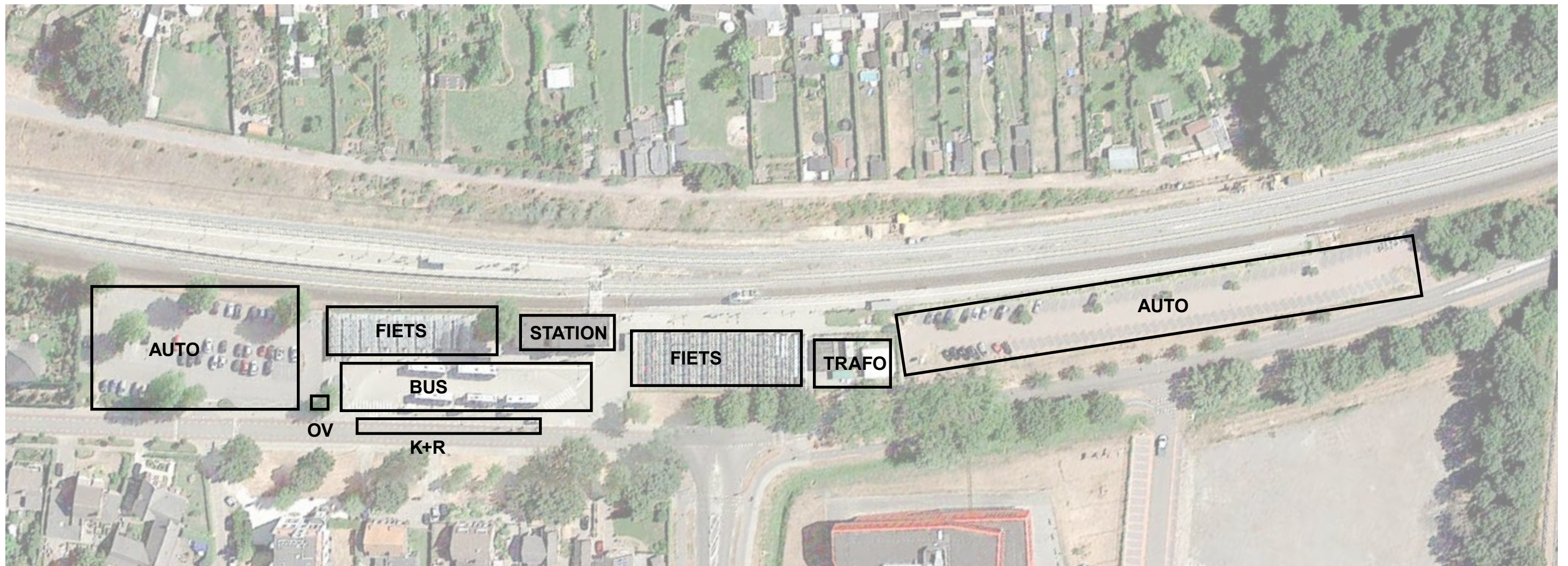
DEFINITIEF ONTWERP

STATIONSOMGEVING - HUIDIGE SITUATIE



STATIONSOMGEVING - HUIDIGE FUNCTIONELE INDELING

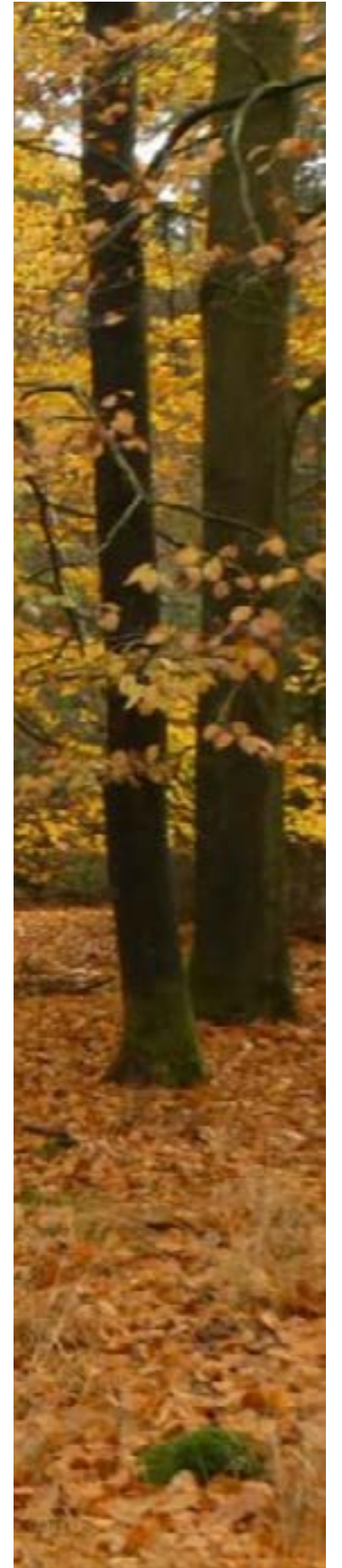
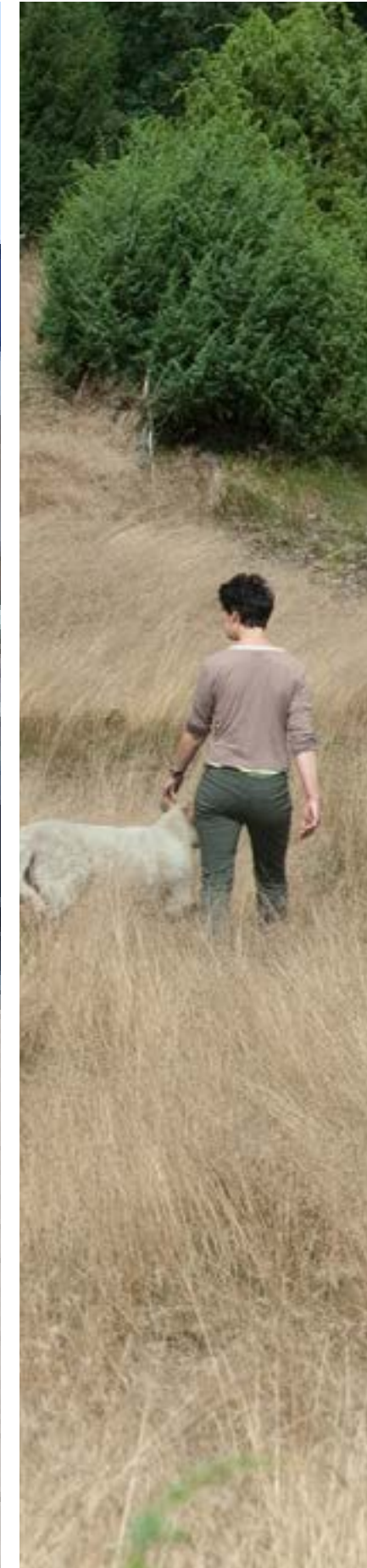
- VERSPREIDT PROGRAMMA
- OBSTAKELS IN ROUTE TUSSEN PROGRAMMA
- GEVAARLIJKE SITUATIE DOOR SITUERING K+R NAAST BUSPERRON
- STATION ENIGSZINS VERSTOPT



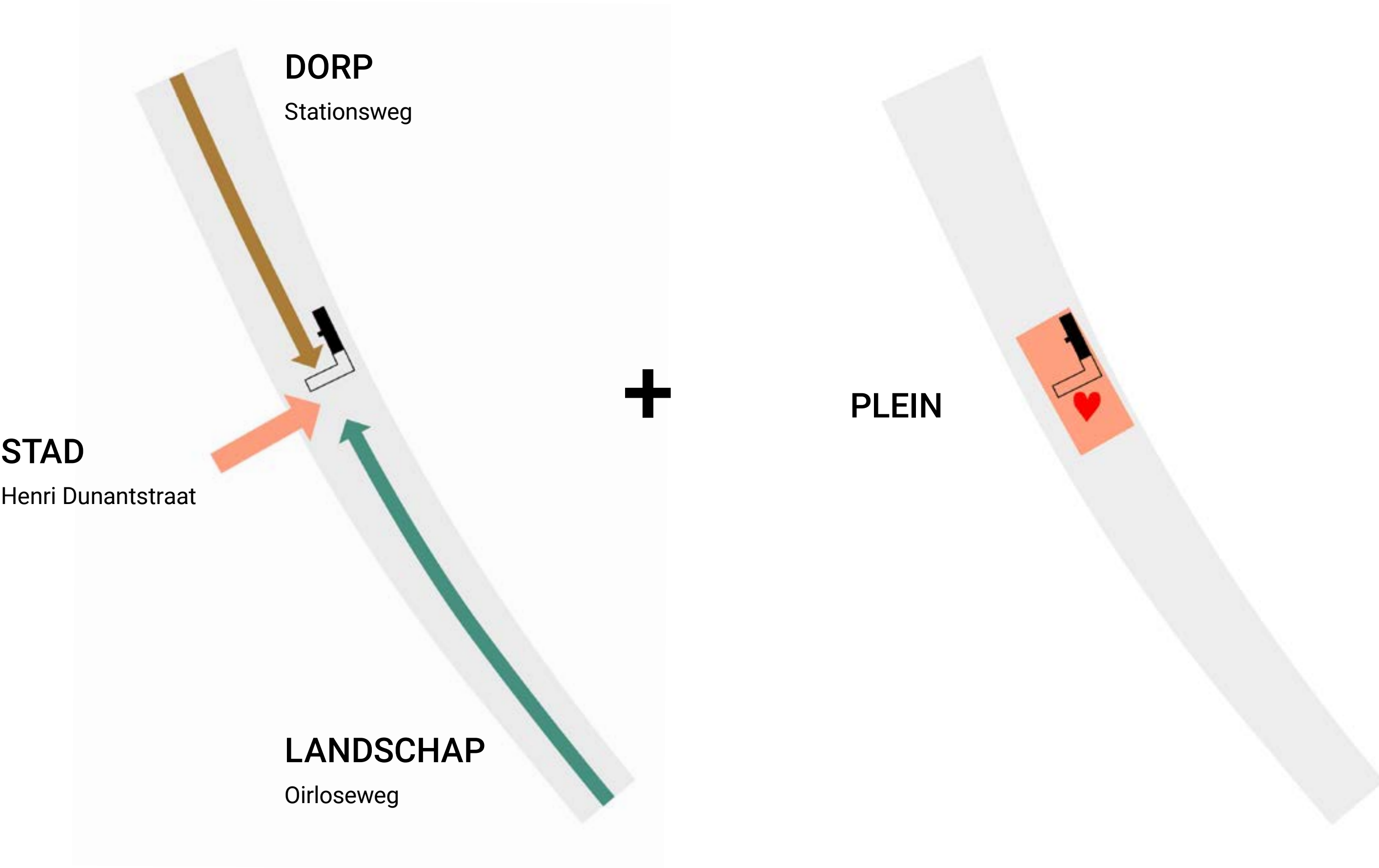
STATIONSOMGEVING - HUIDIGE SITUATIE



UITWERKING VISIE - HERSCHIKKEN - VERBINDEN - VERGROENEN - VERDUURZAMEN

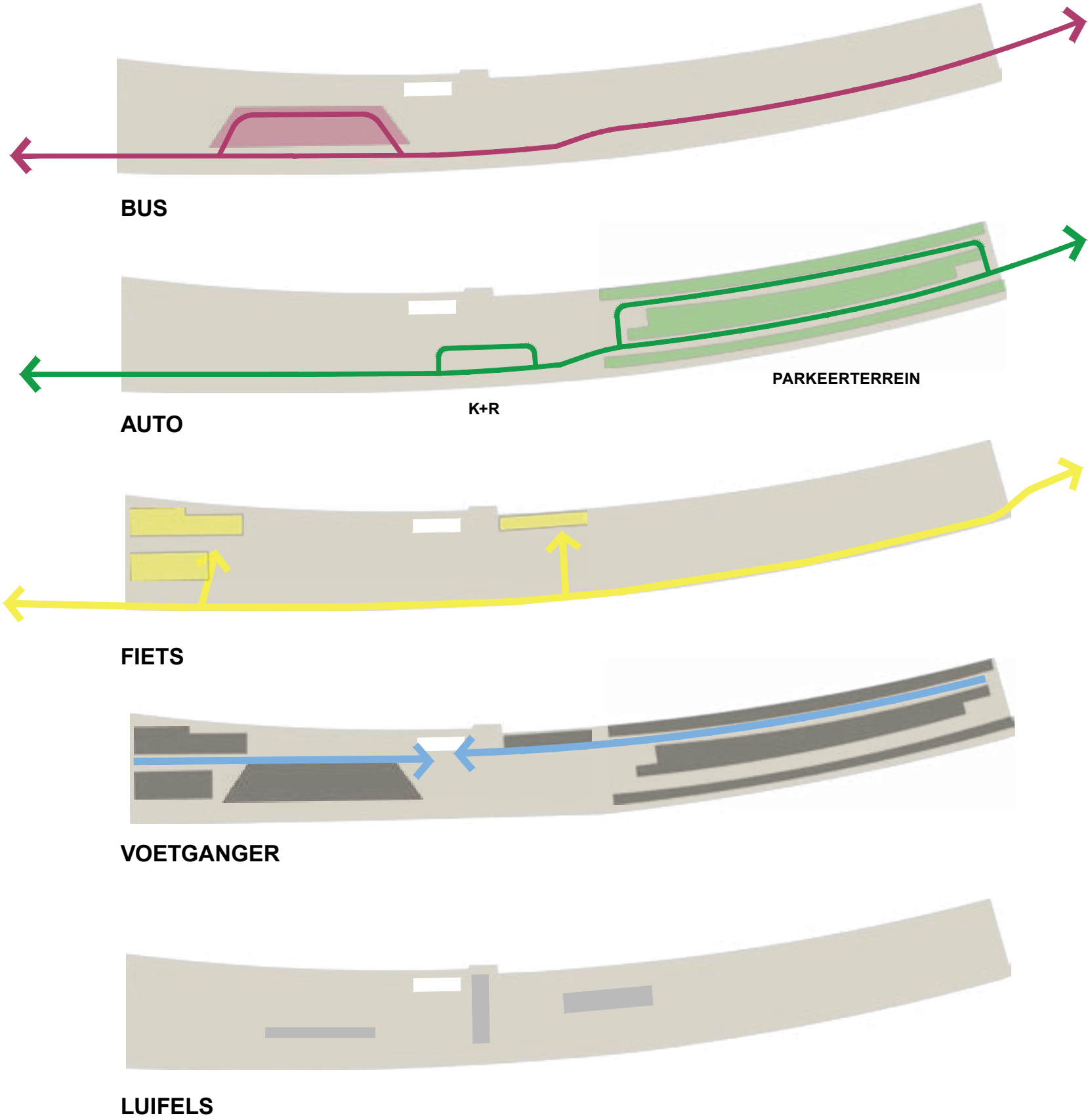


UITWERKING VISIE - HERSCHIKKEN - VERBINDEN - VERGROENEN - VERDUURZAMEN

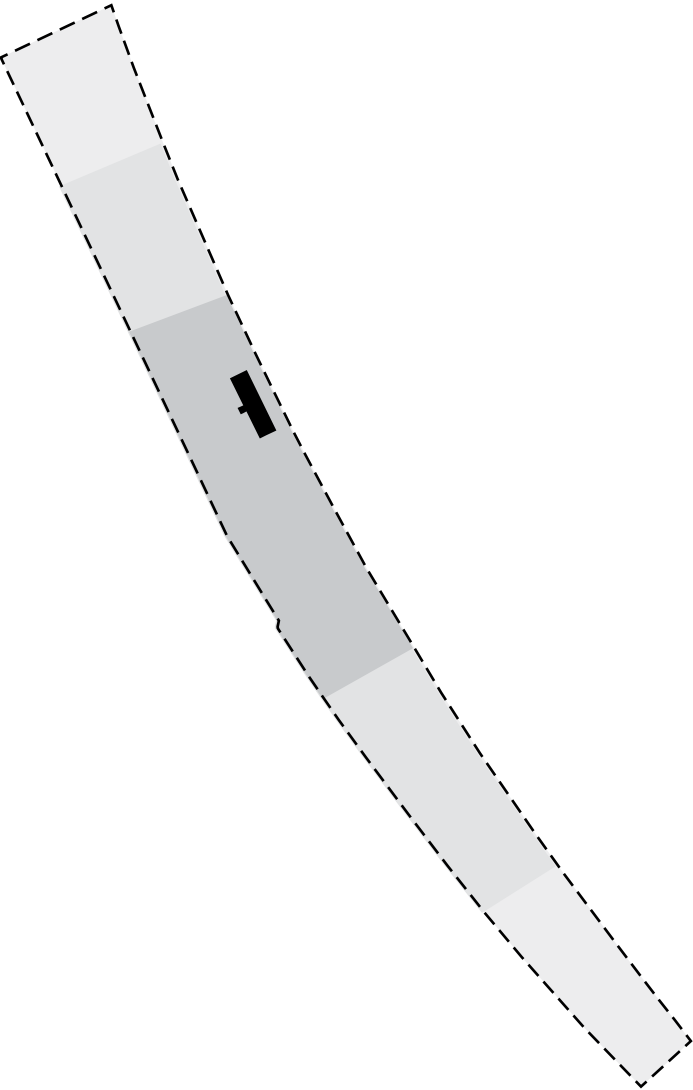


UITWERKING VISIE - HERSCHIKKEN

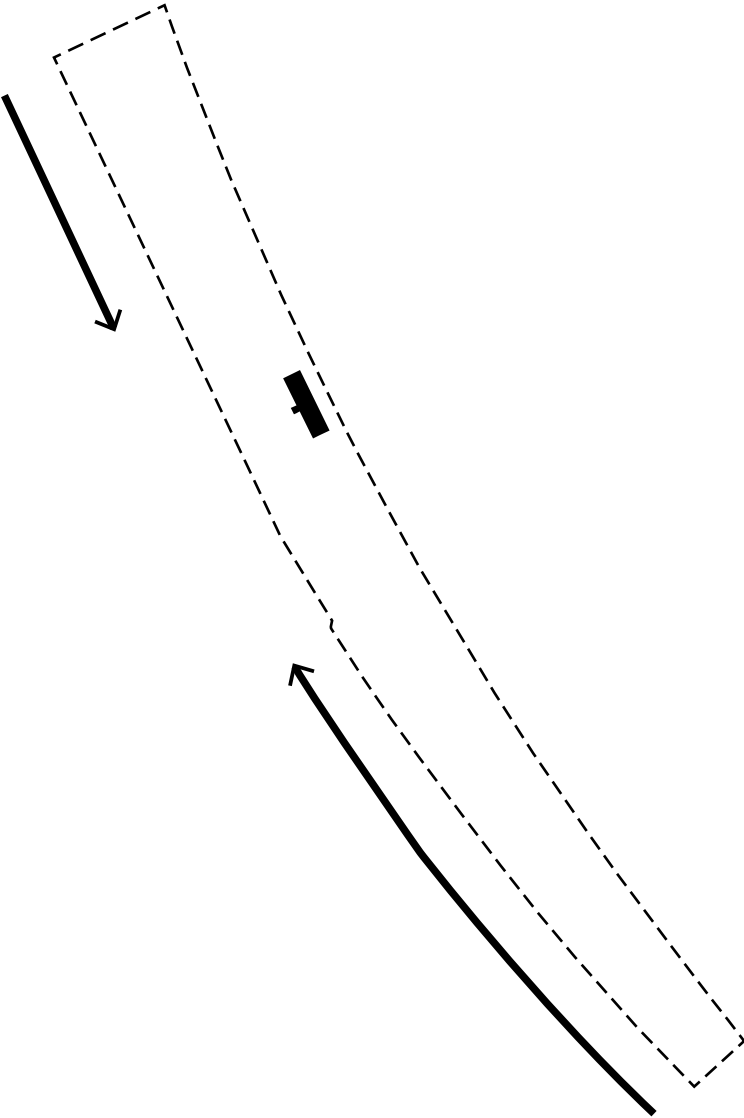
- ONTVLECHTEN VAN VERKEERSTYPEN
- MINIMALISEREN VAN KRUISENDE STROMEN
- RUIMTE GEVEN VOOR OVERSTEKEN
- DOORGAANDE ROUTE VOOR VOETGANGERS NAAR HET STATION
- ORIENTERENDE LUIFELS
- DOORGAANDE GROENSTRUCTUUR



UITWERKING VISIE

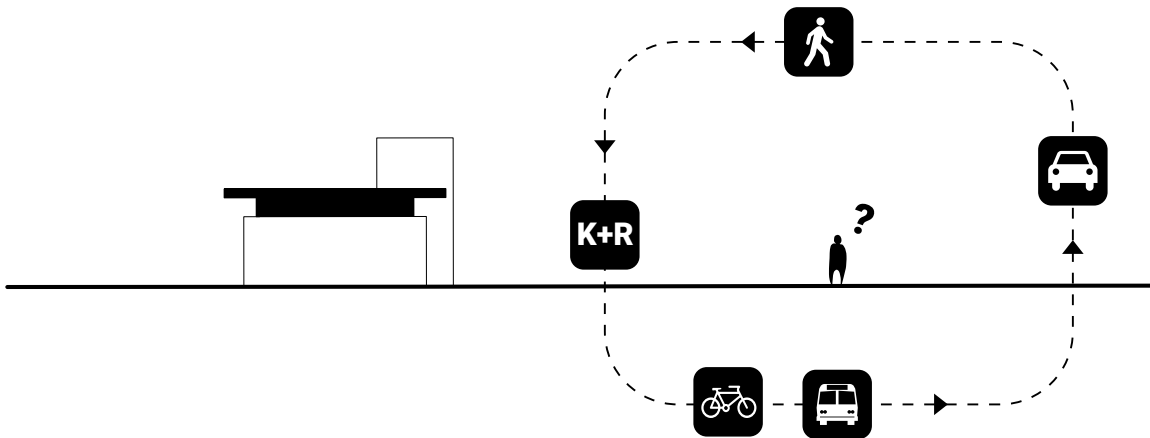


ONTWIKKELING STATIONSOMGEVING, STEEDS GROTERE AFSTAND

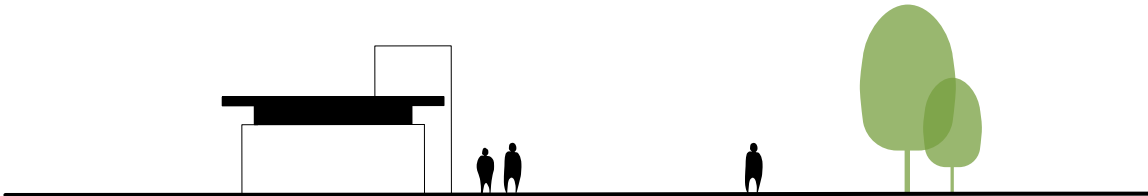


VERKEER BENADERT HET STATION VAN DE ZIJKANT

UITWERKING VISIE

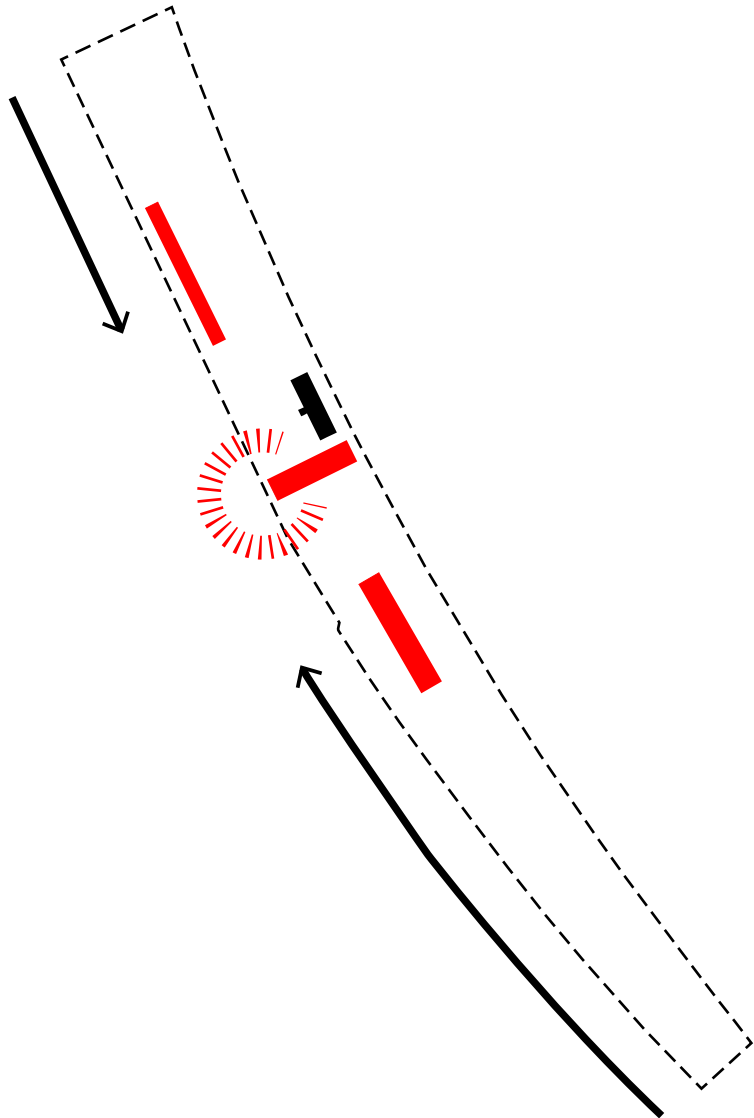


AANKOMST BIJ HET STATION IS ONOVERZICHTELIJK
MET DIVERSE KRUISENDE VERKEERSSTROMEN



HOE ZORGEN WE VOOR EEN BETERE RUIMTELIJKE ORIENTATIE ?

UITWERKING VISIE



LUIFELS BIEDEN HERKENBAARHEID EN ORIENTATIE OP GROTE SCHAAAL VAN DE STATIONSOMGEVING

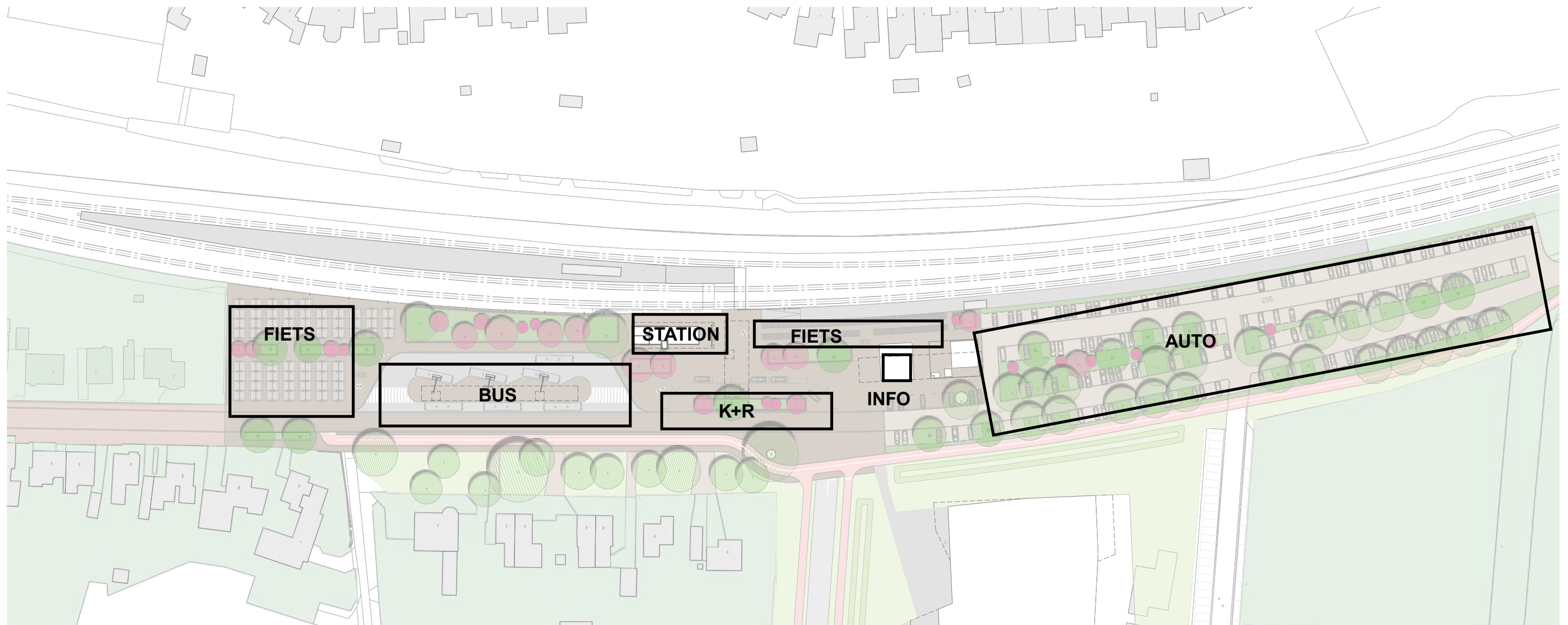
VOORLOPIG ONTWERP

STATIONSOMGEVING - VOORLOPIG ONTWERP

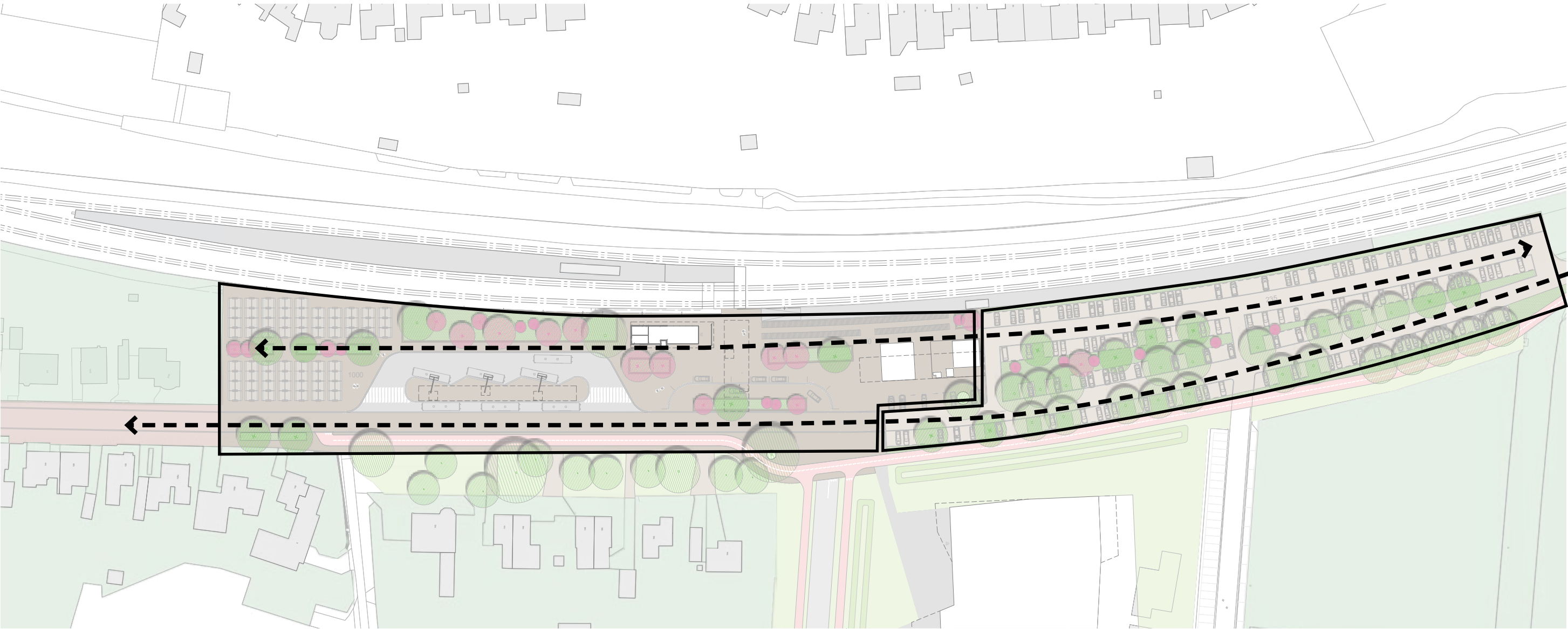


STATIONSOMGEVING - NIEUWE FUNCTIONELE INDELING - HERSCHIKKING

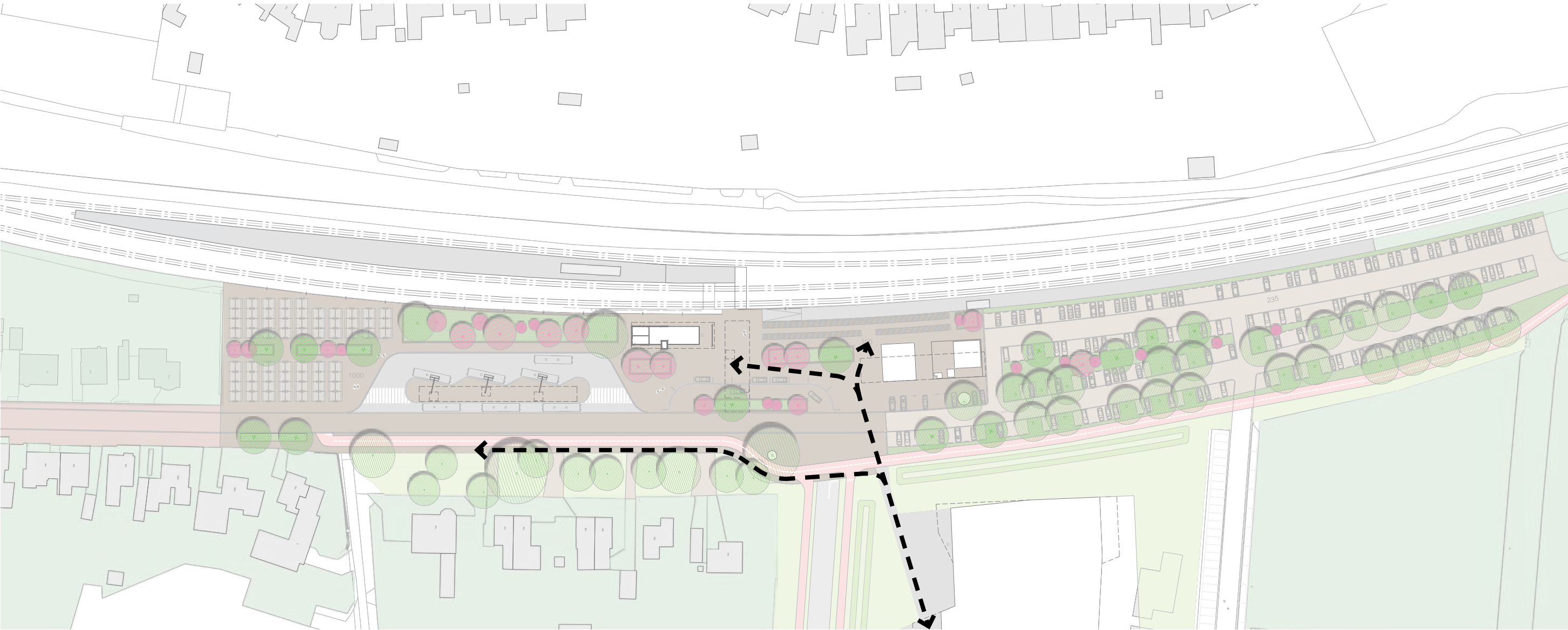
- HERSCHIKKEN VAN PROGRAMMA
- OBSTAKELVRIJE ROUTES TUSSEN PROGRAMMA
- CENTRALE POSITIE K+R OP HET STATIONSPLEIN
- STATION "VERLENGEN" OP HET PLEIN DMV LUIFEL



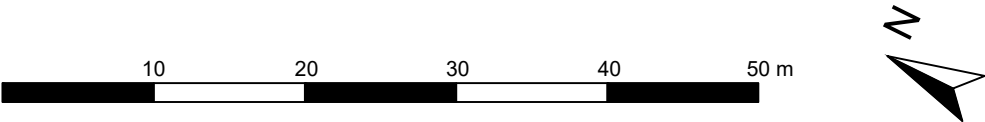
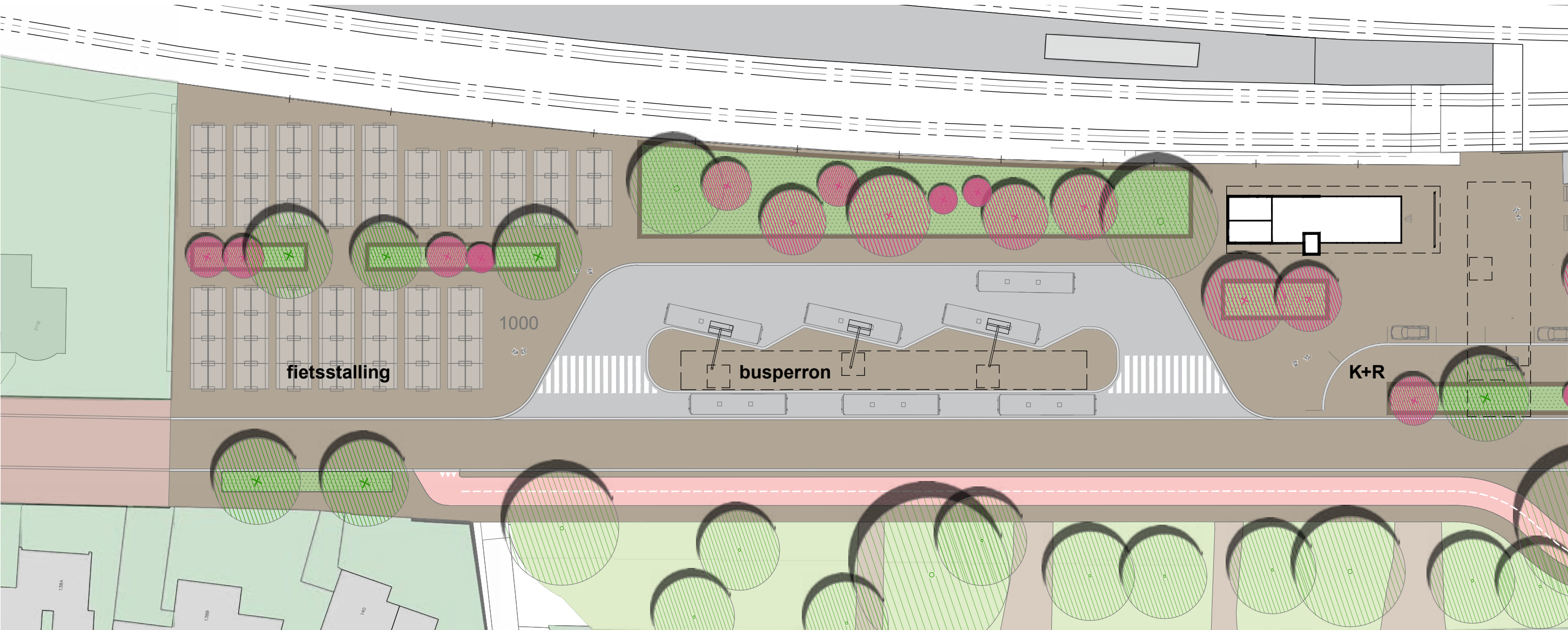
STATIONSOMGEVING - VERBINDING

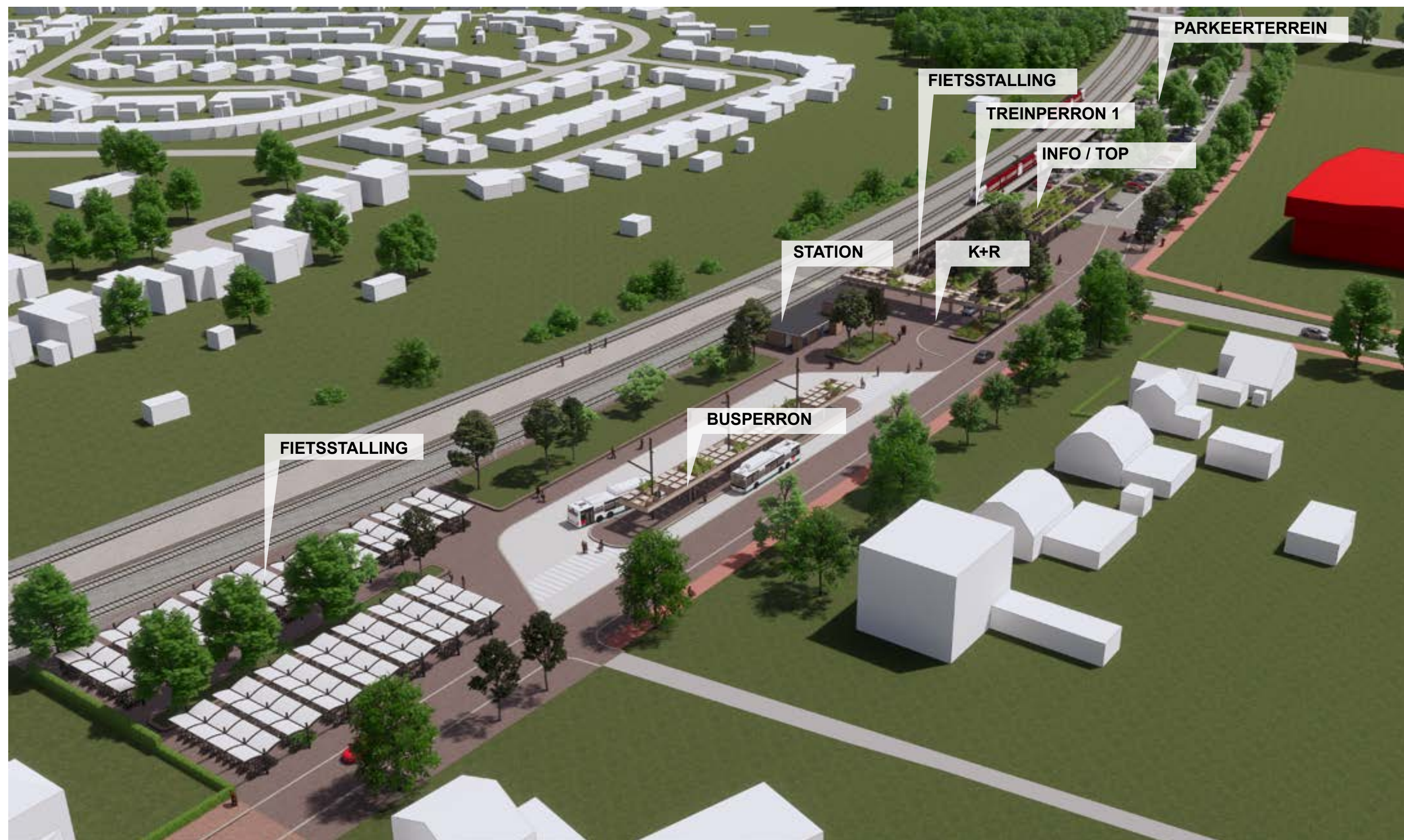


STATIONSOMGEVING - ROUTING GILDE OPLEIDINGEN

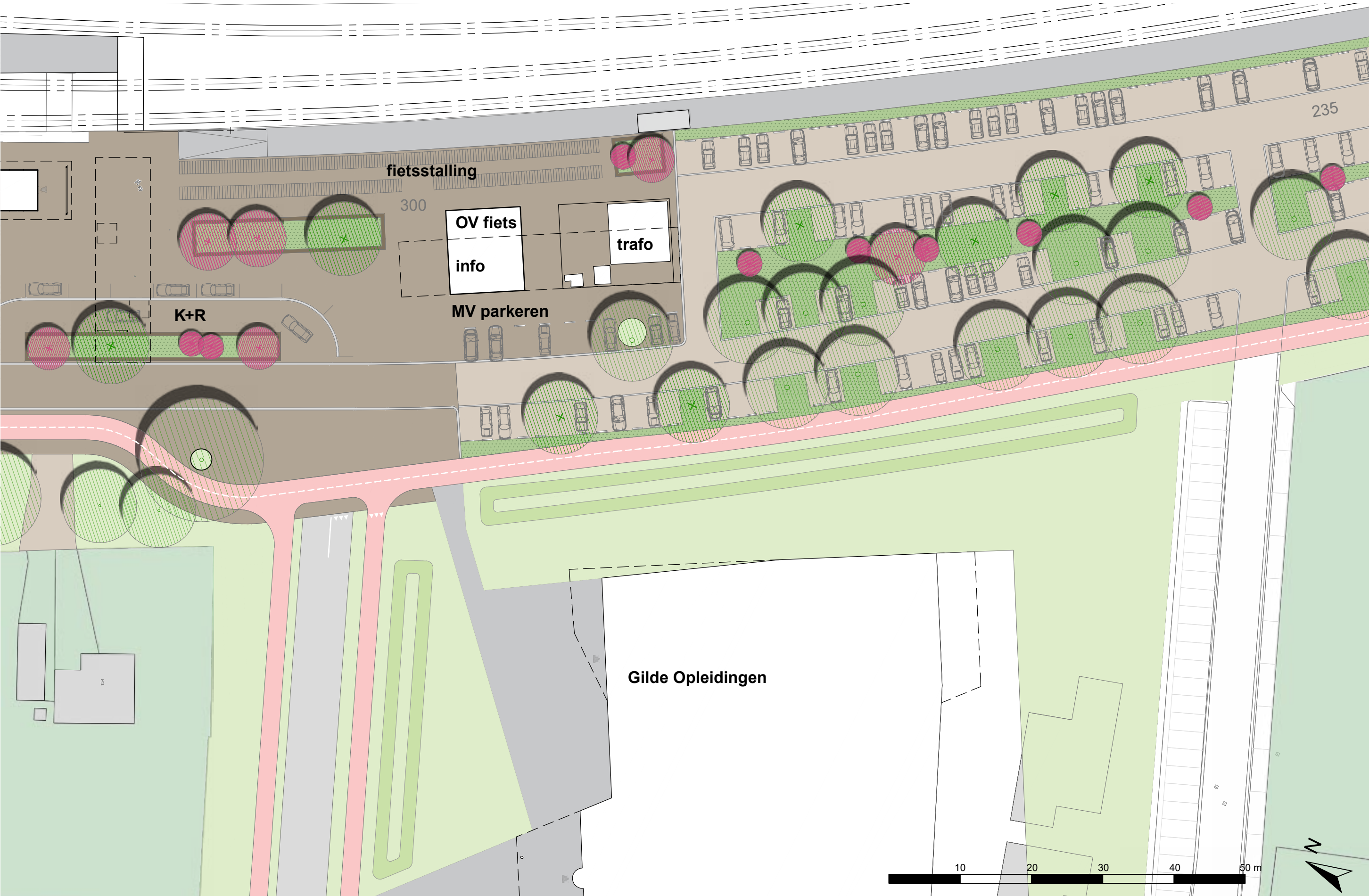


STATIONSOMGEVING - VOORLOPIG ONTWERP





STATIONSOMGEVING - VOORLOPIG ONTWERP





FIETSSTALLING

BUSPERRON

STATION

FIETSSTALLING

OV FIETS

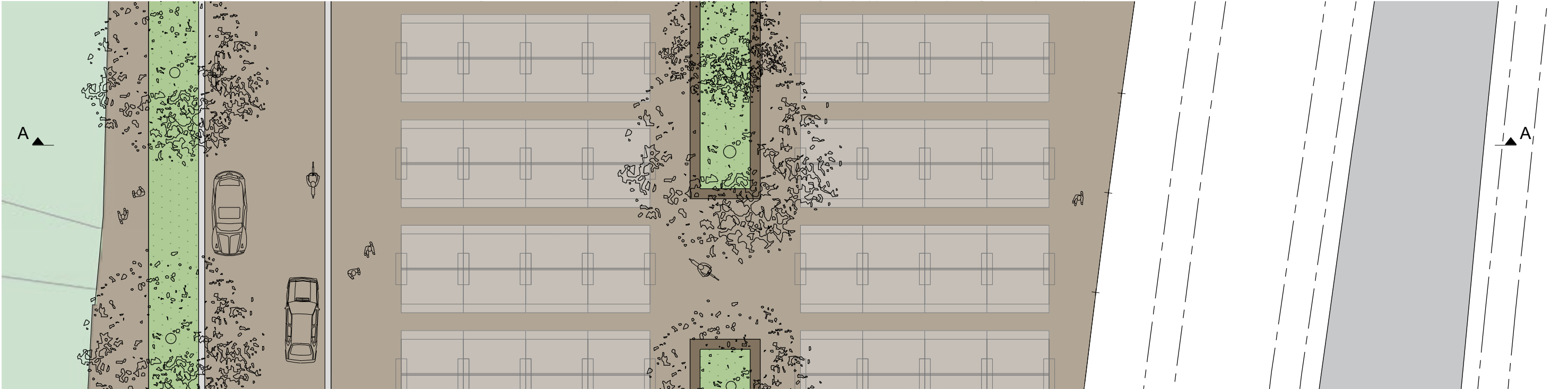
INFO / TOP

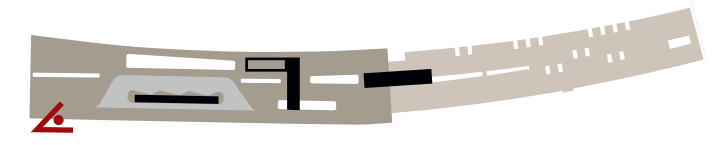
K+R

DOORSNEDEN



Doorsnede A-A
schaal 1:200

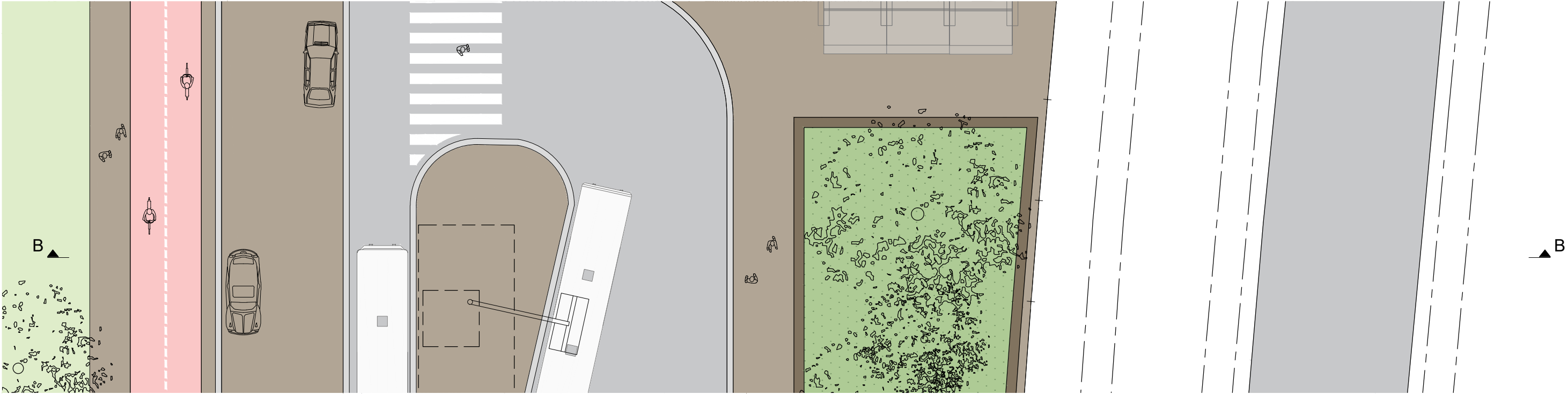




DOORSNEDEN



Doorsnede B-B
schaal 1:200

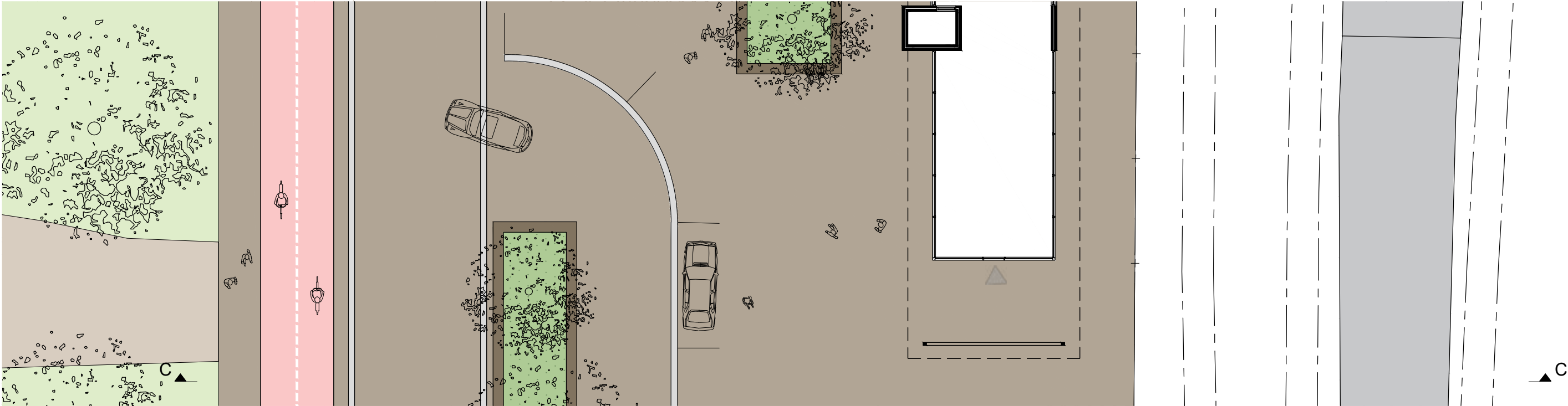


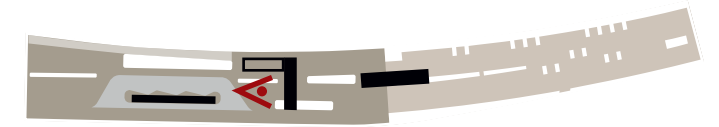


DOORSNEDEN

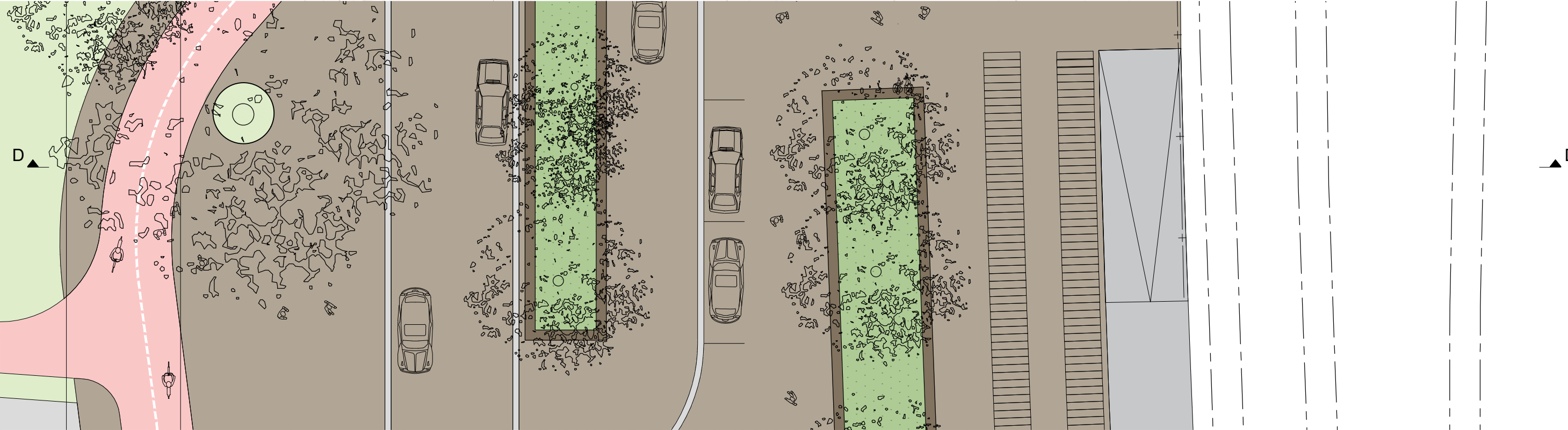
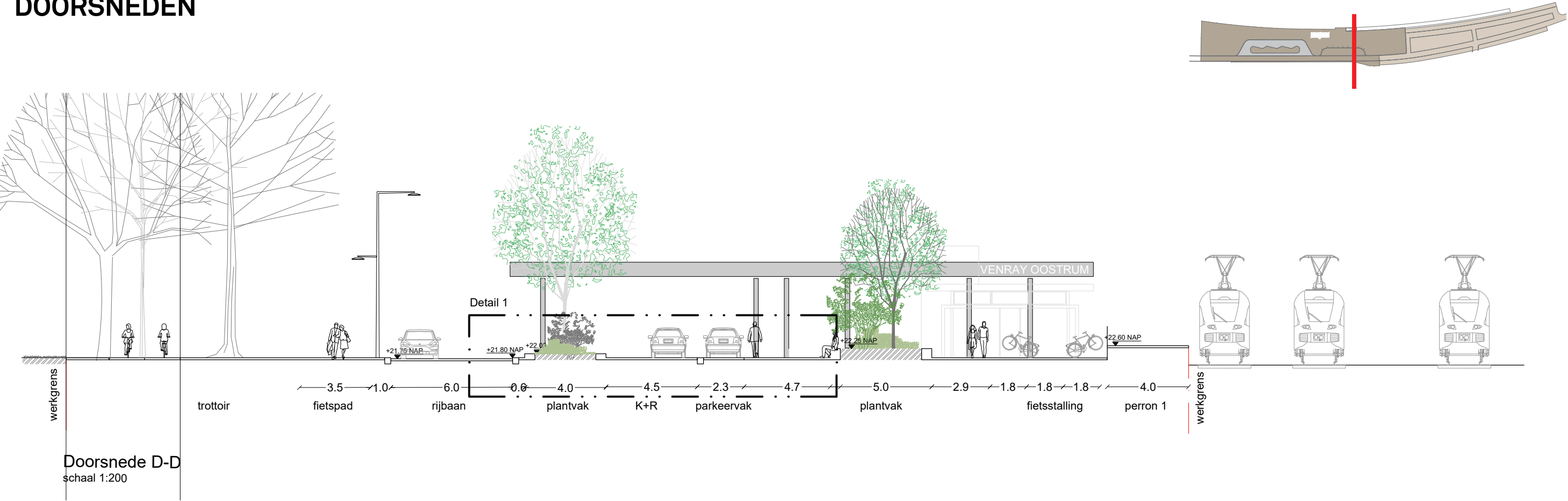


Doorsnede C-C
schaal 1:200



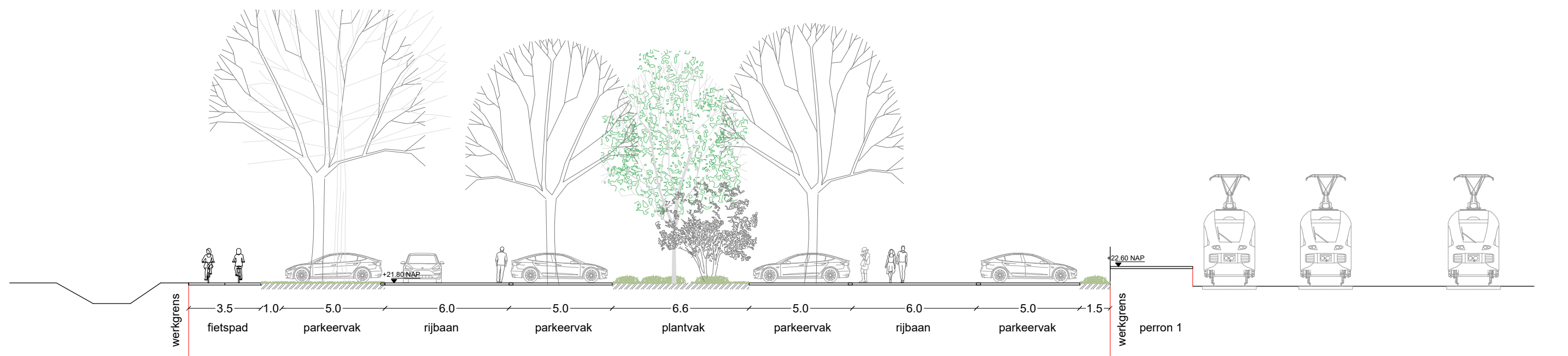


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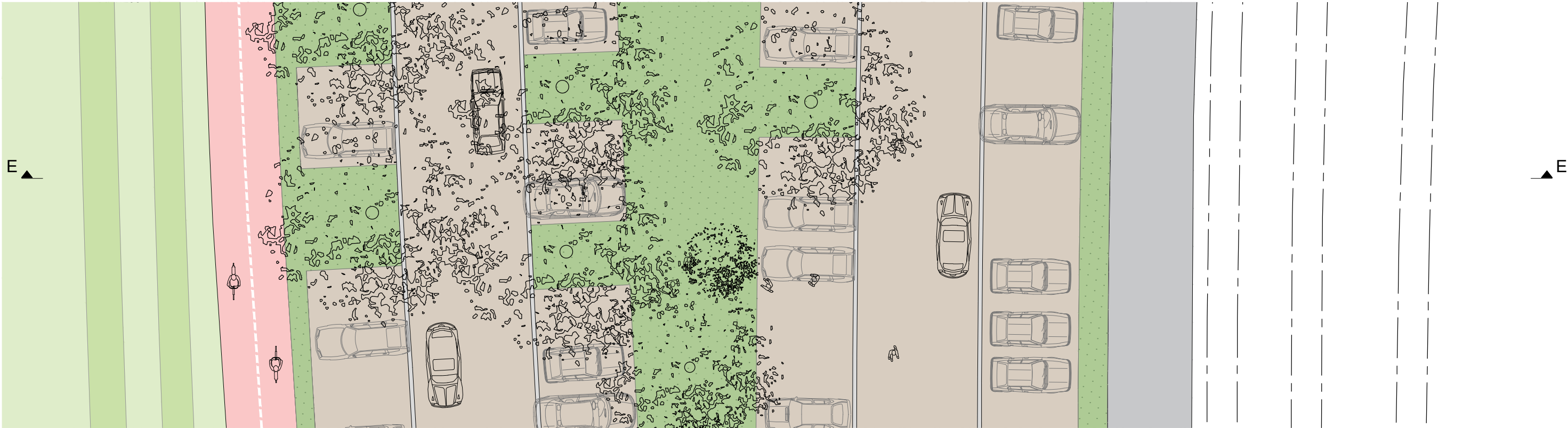


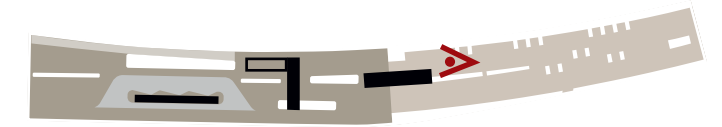


DOORSNEDEN



Doorsnede E-E
schaal 1:200

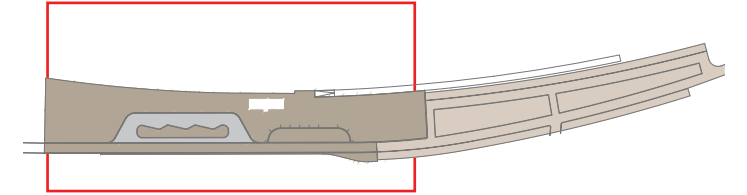




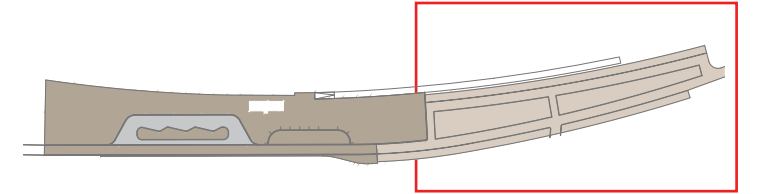


MATERIALIZATIE - VERHARDING STATIONSPLEIN

- GEBAKKEN KLINKERS
- AARDSE TINTEN
- GEMELEERD BEELD
- DIVERSE VERBANDEN



MATERIALISATIE - VERHARDING PARKEERTERREIN



- GRASTEDEL
- GROEN BEE:D
- WATERPASSEREND
- BEGAANBARE LOOPLIJNEN



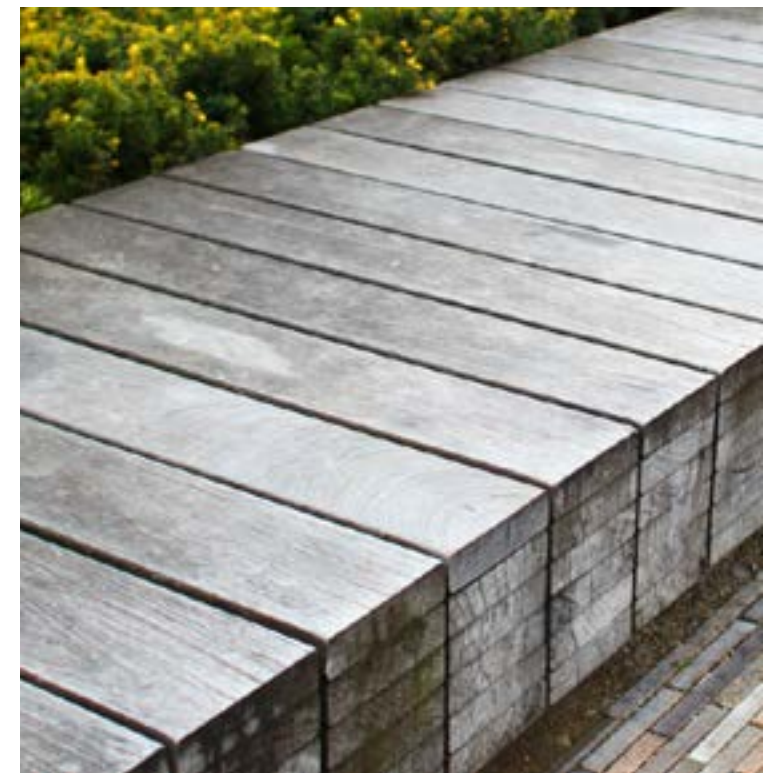
PLANTVAKKEN - RANDEN



PLANTVAKKEN - MATERIALISATIE



Gebakken klinker, voor bestrating en plantvak randen



Mogelijk houten zitvlakken opnemen in de plantvak randen

PLANTVAKKEN - HOOGTE

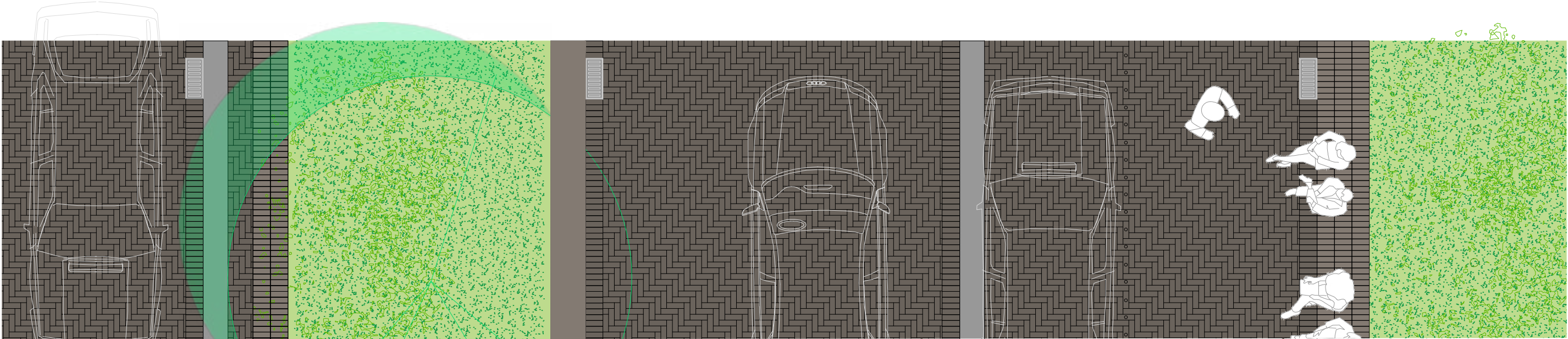
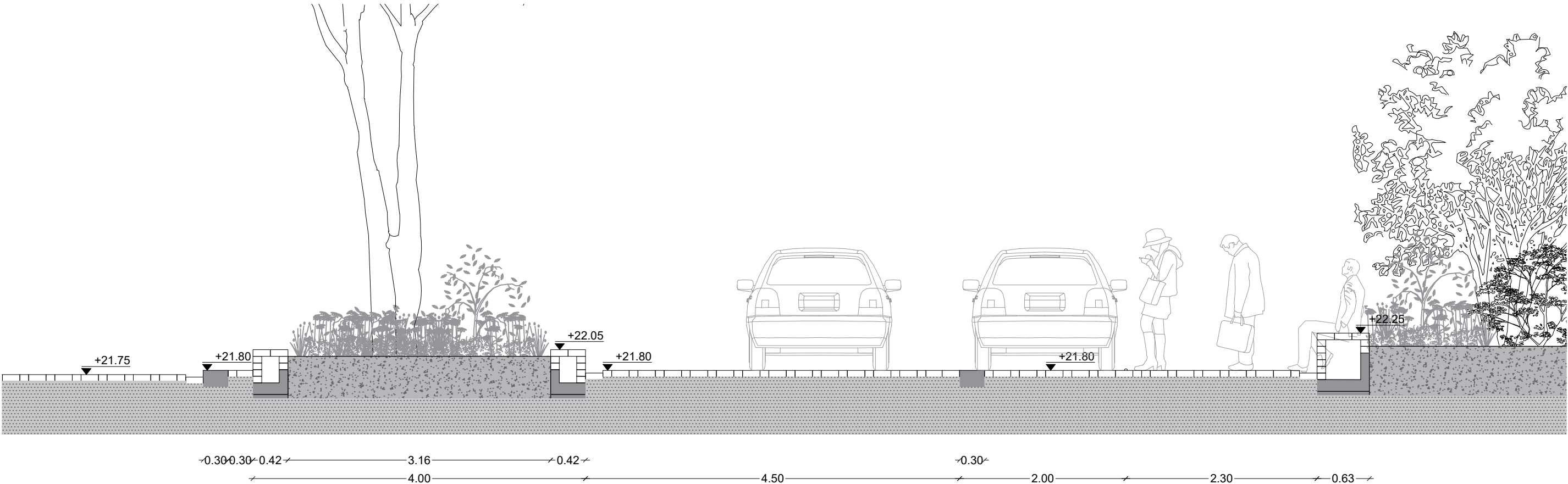


Hoge plantvakranden + 45 cm

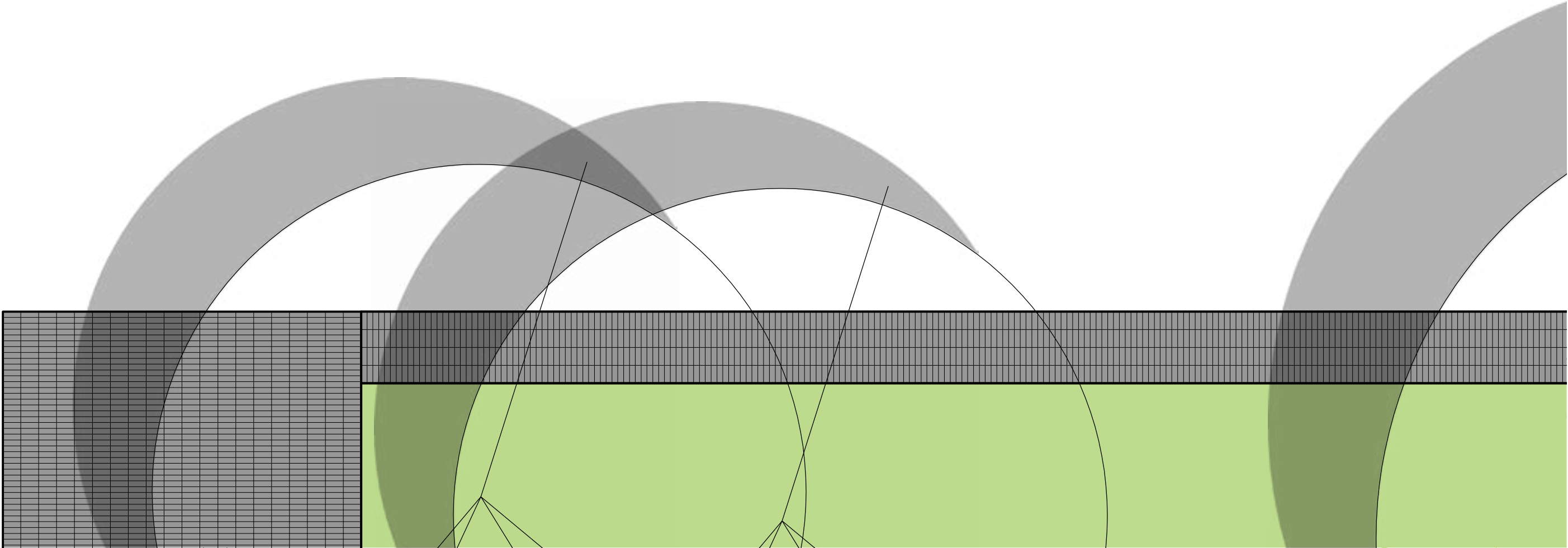
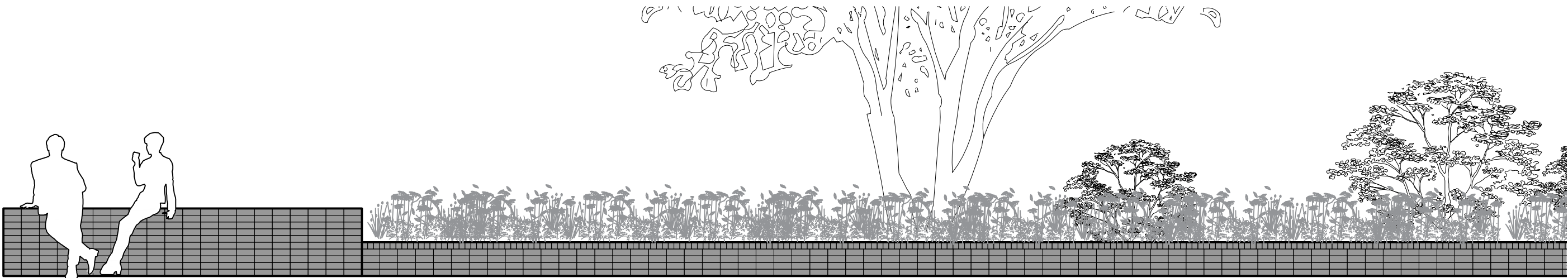


Lage plantvakranden + 25 cm

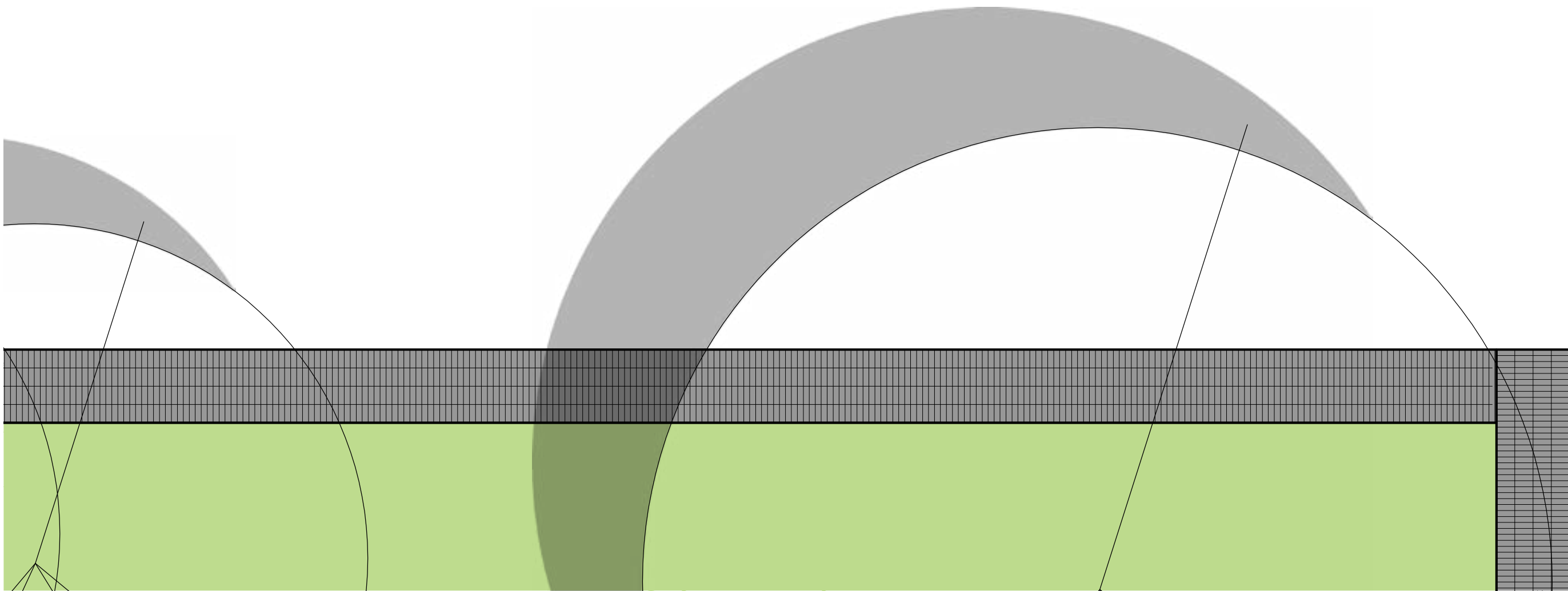
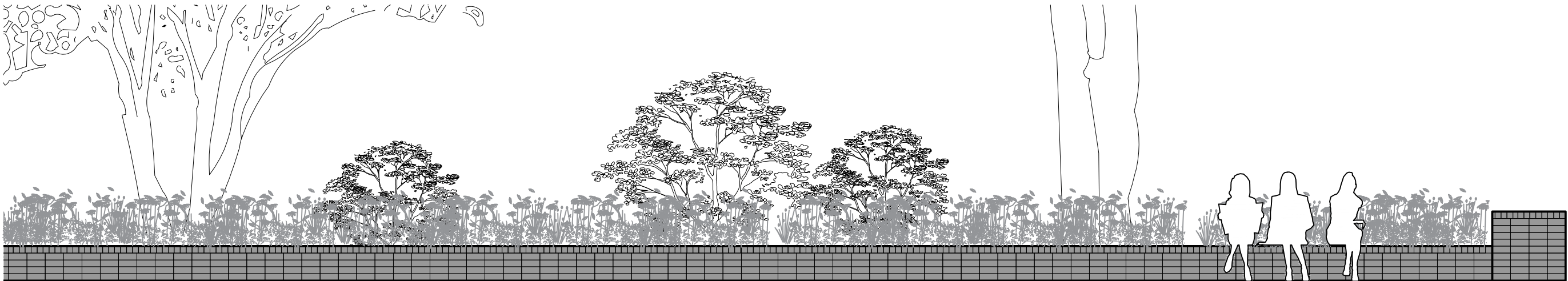
PLANTVAKKEN - RANDEN



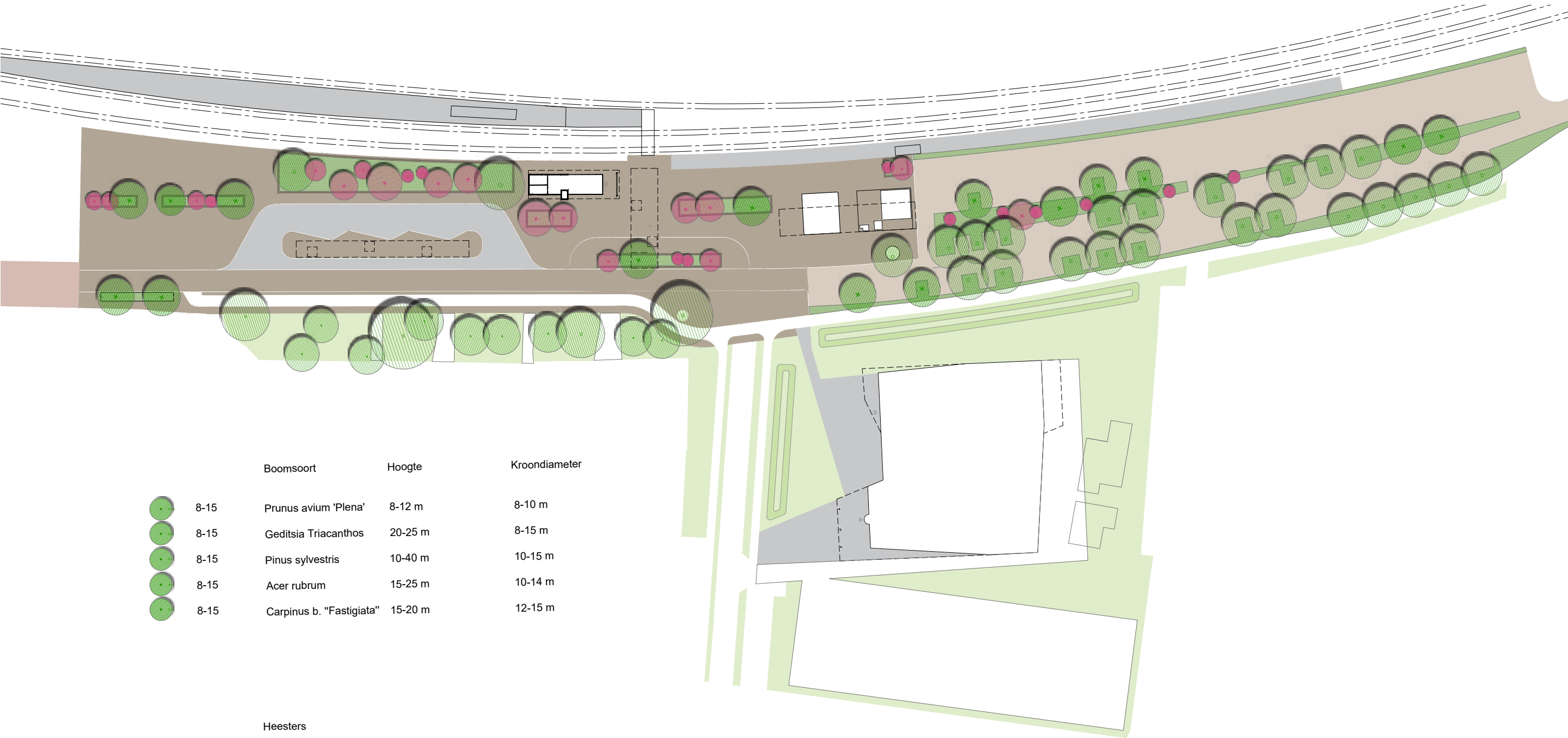
PLANTVAKKEN - RANDEN



PLANTVAKKEN - RANDEN



BEPLANTING - BOMEN



		Boomsoort	Hoogte	Kroondiameter
	8-15	Prunus avium 'Plena'	8-12 m	8-10 m
	8-15	Geditsia Triacanthos	20-25 m	8-15 m
	8-15	Pinus sylvestris	10-40 m	10-15 m
	8-15	Acer rubrum	15-25 m	10-14 m
	8-15	Carpinus b. "Fastigiata"	15-20 m	12-15 m

		Heesters		
	<8	Amelanchier lamarckii	6-9 m	6-8 m
	<8	Mangolia xsoulengeana	4-9 m	5-6 m
	<8	Magnolia 'Susan'	5 m	3-3,5 m
	<8	Cornus mas	5-6 m	6-8 m
	<8	Prunus serullata	5-8 m	6-10 m
	<8	Cornus sanguinea	4-5 m	4-5m

BEPLANTING - BESTAANDE BOMEN



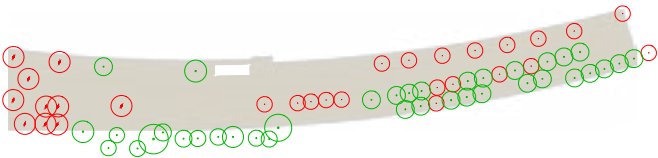
Quercus



Quercus



Robinia



- Bestaande boom te kappen (29)
- Bestaande boom te behouden



Platanus



Platanus



Fraxinus

BEPLANTING - BOMEN



Acer rubrum



Gleditsia triacanthos



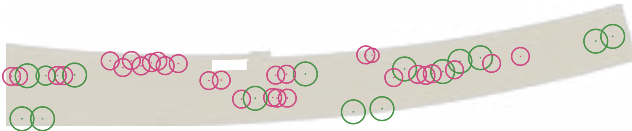
Prunus avium 'Plena'



Carpinus betulus 'Frans fontaine'



Pinus sylvestris



- Heesters
- Bomen (15)

BEPLANTING - HEESTERS



Cornus mas



Magnolia 'Susan'



Prunus serrulata



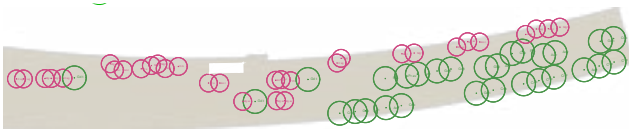
Magnolia xsoulegnaena



Amelanchier lamarckii

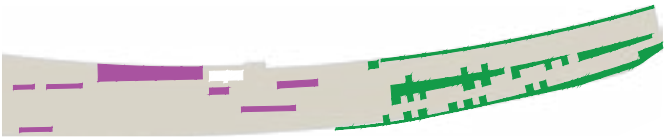


Cornus sanguinea



- Heesters (29)
- Bomen

BEPLANTING - PLANTVAKKEN STATIONSPLEIN



- Robuuste beplanting
- Rijke beplanting

BEPLANTING - PLANTVAKKEN PARKEERTERREIN



Hedera helix



Hedera helix



Achillea



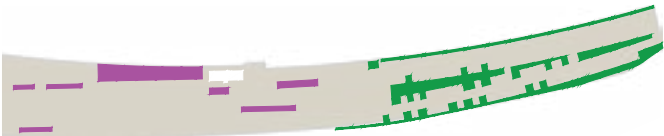
Carex morrowii



Carex morrowii

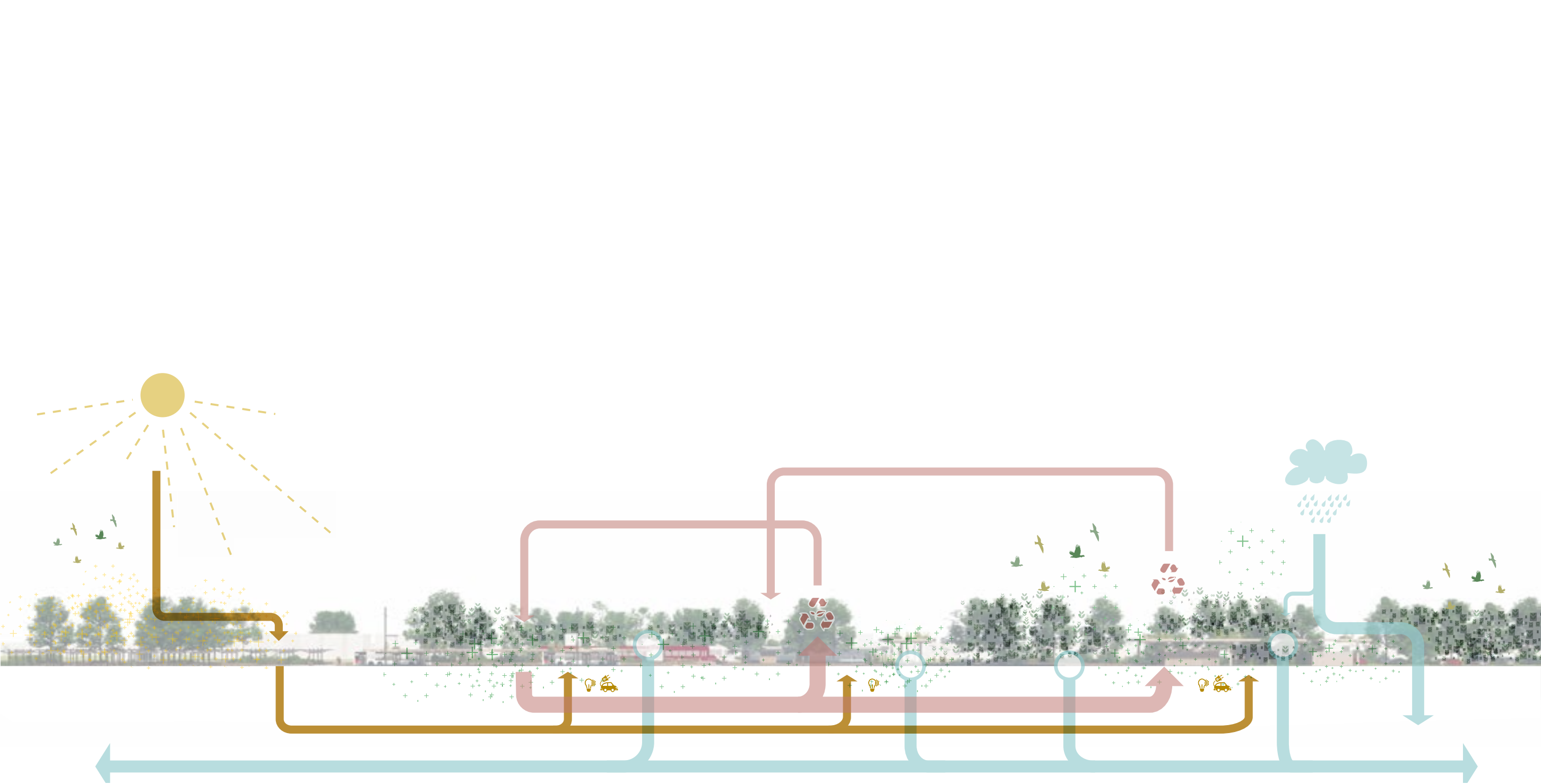


Sesleria

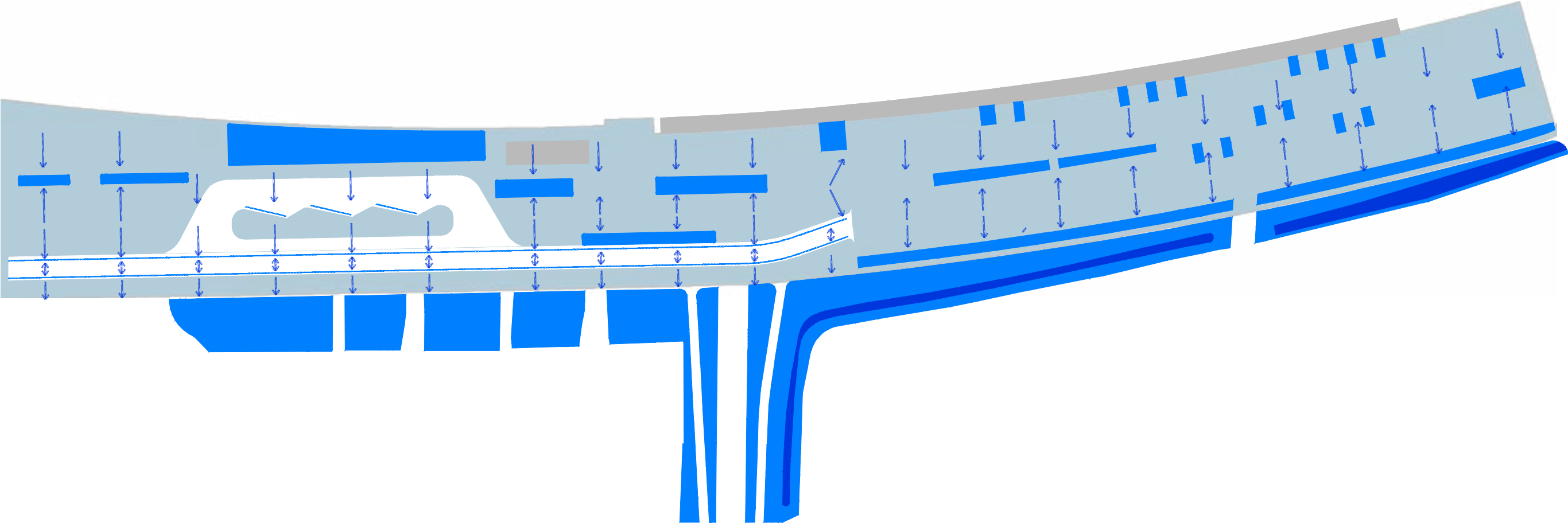


- Robuuste beplanting
- Rijke beplanting

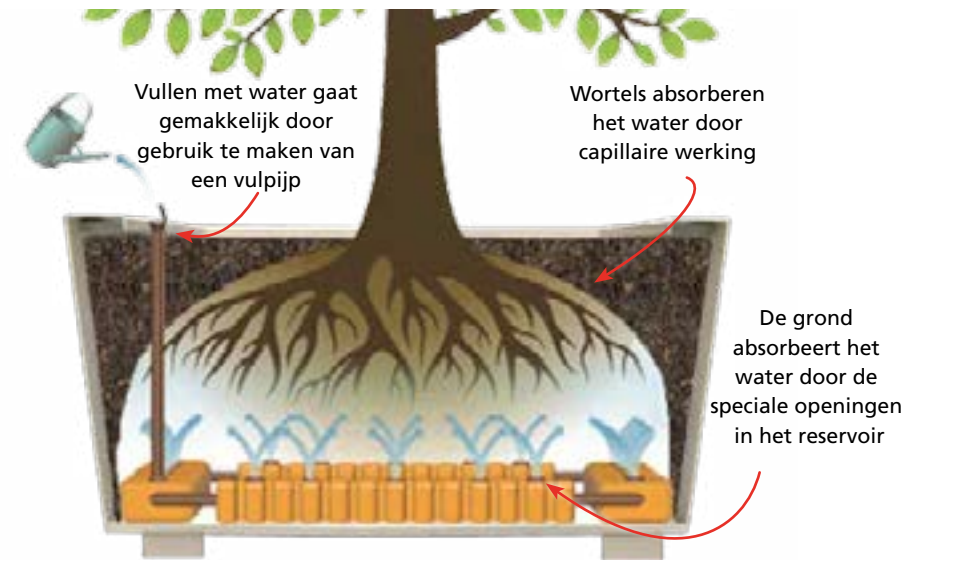
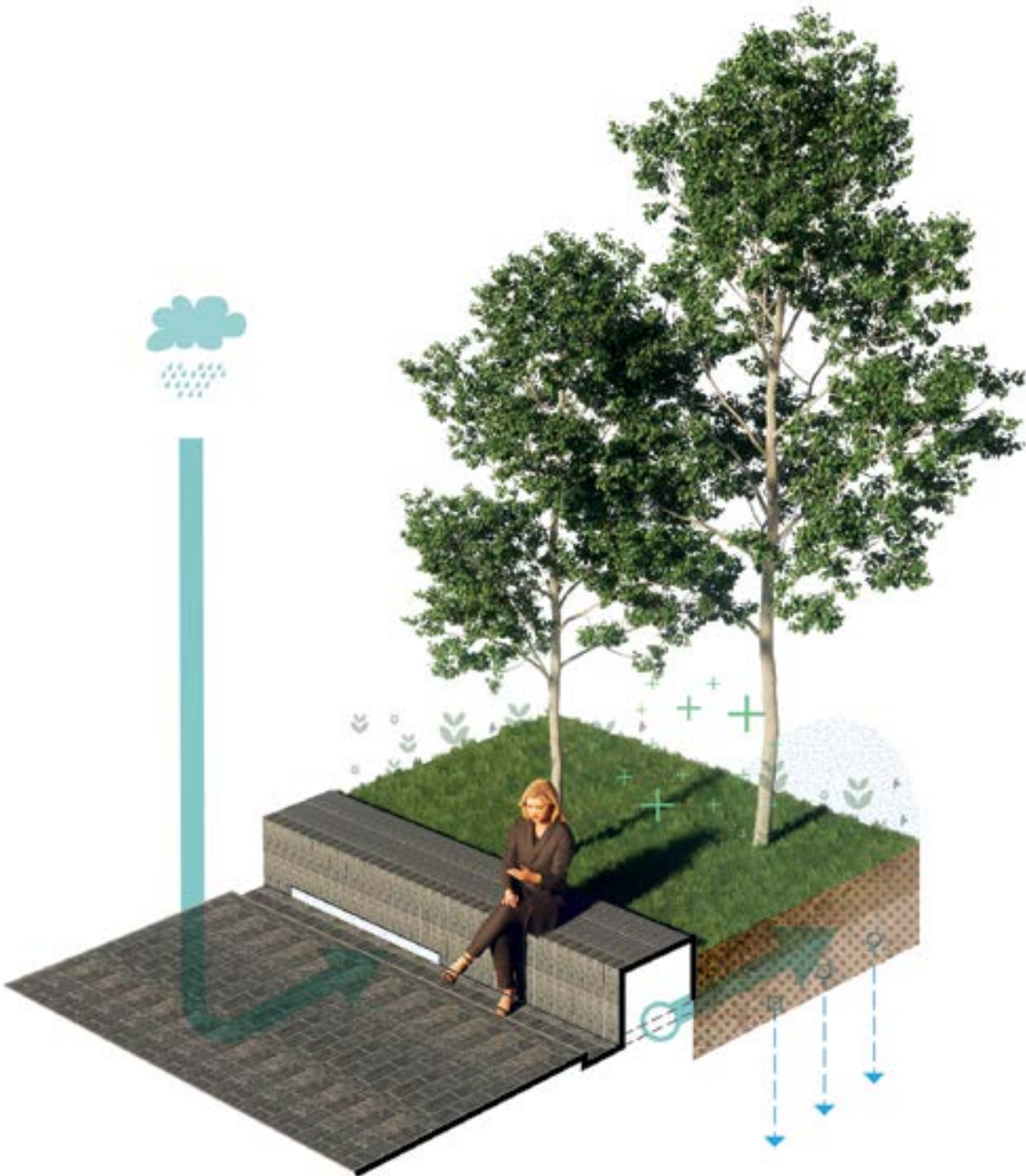
STATIONSOMGEVING - ECOSYSTEEM BENADERING



AFWATERING



AFWATERING - PLANTVAKKEN



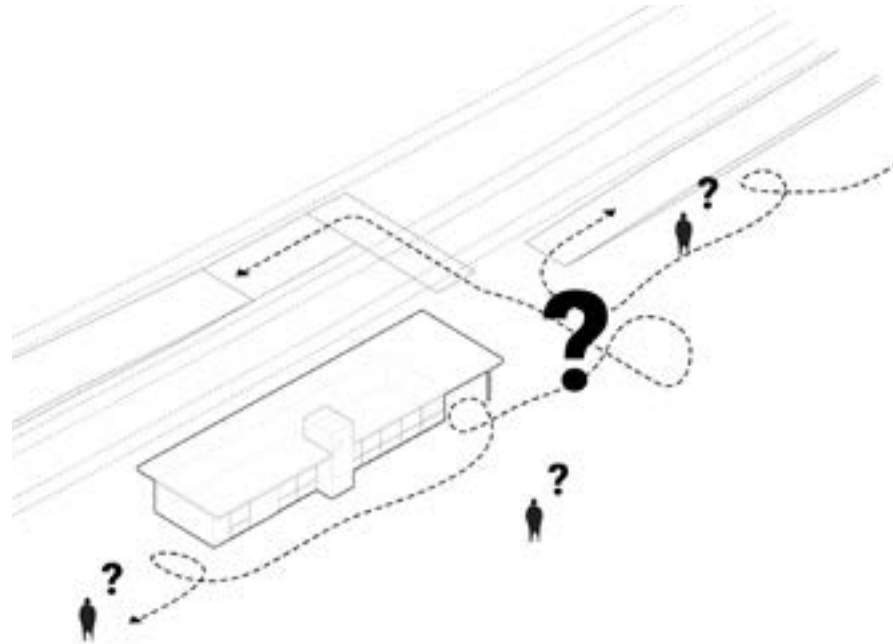
Ideaal voor in boombakken

LUIFELS

LUIFELS - FAMILIE VAN OBJECTEN IN DE STATIONSOMGEVING

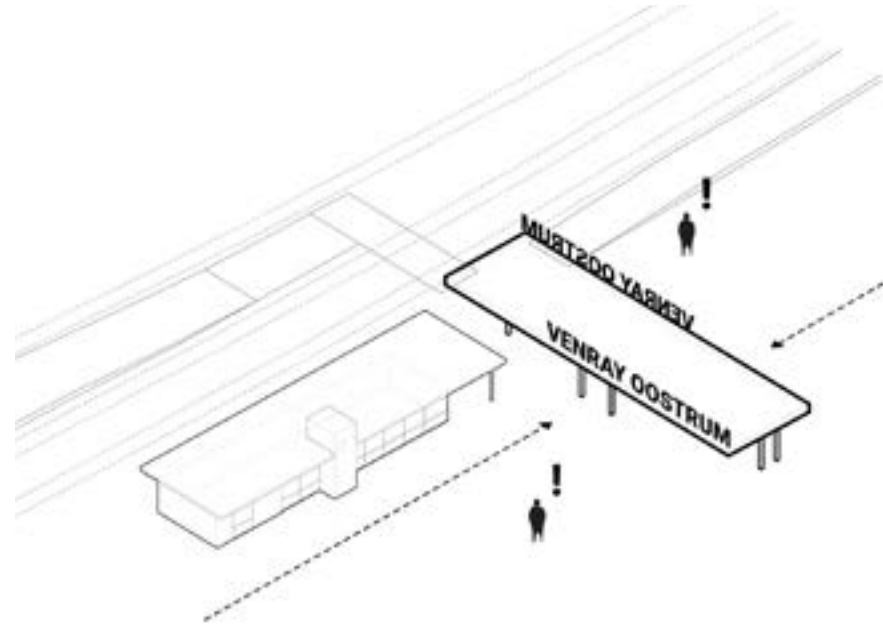


LUIFELS - RELATIE MET STATIONSGEBOUW



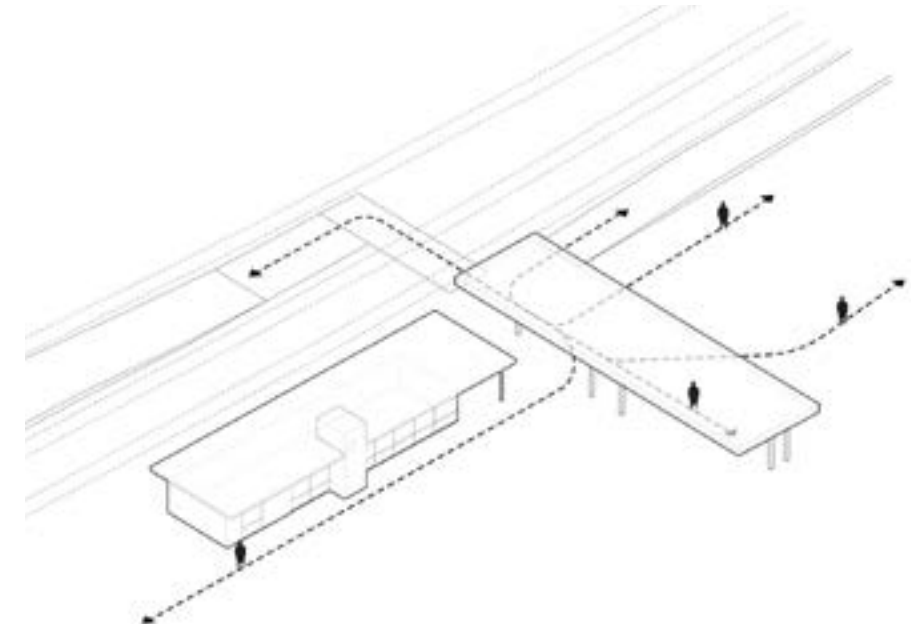
HUIDIGE SITUATIE

Doordat de stationsomgeving, met het aantal parkeerplaatsen en toebehoren, is gegroeid in de laatste decennia heeft het stationsgebouw zijn centrale positie enigszins verloren en aan herkenbaarheid ingeboet.



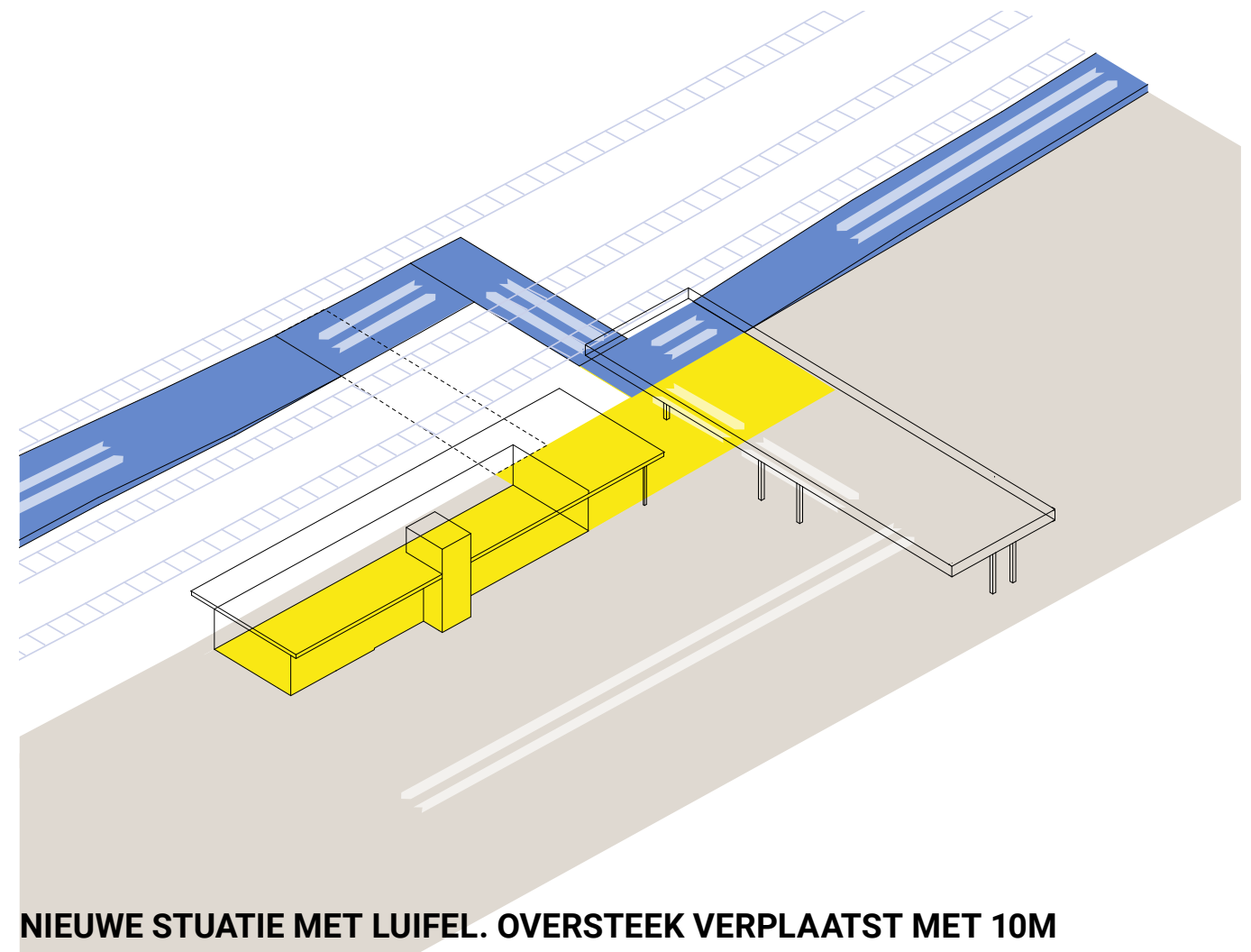
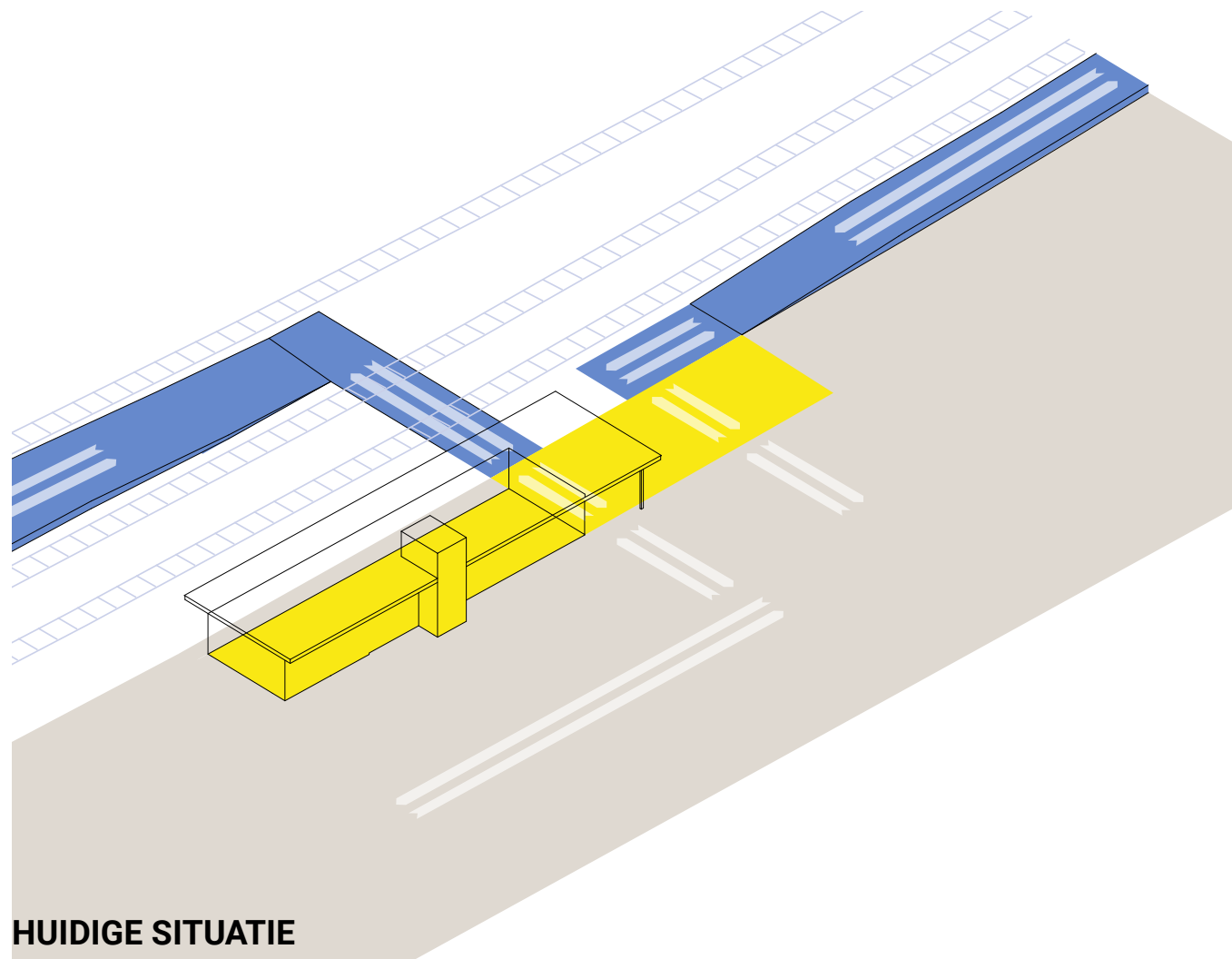
DOEL

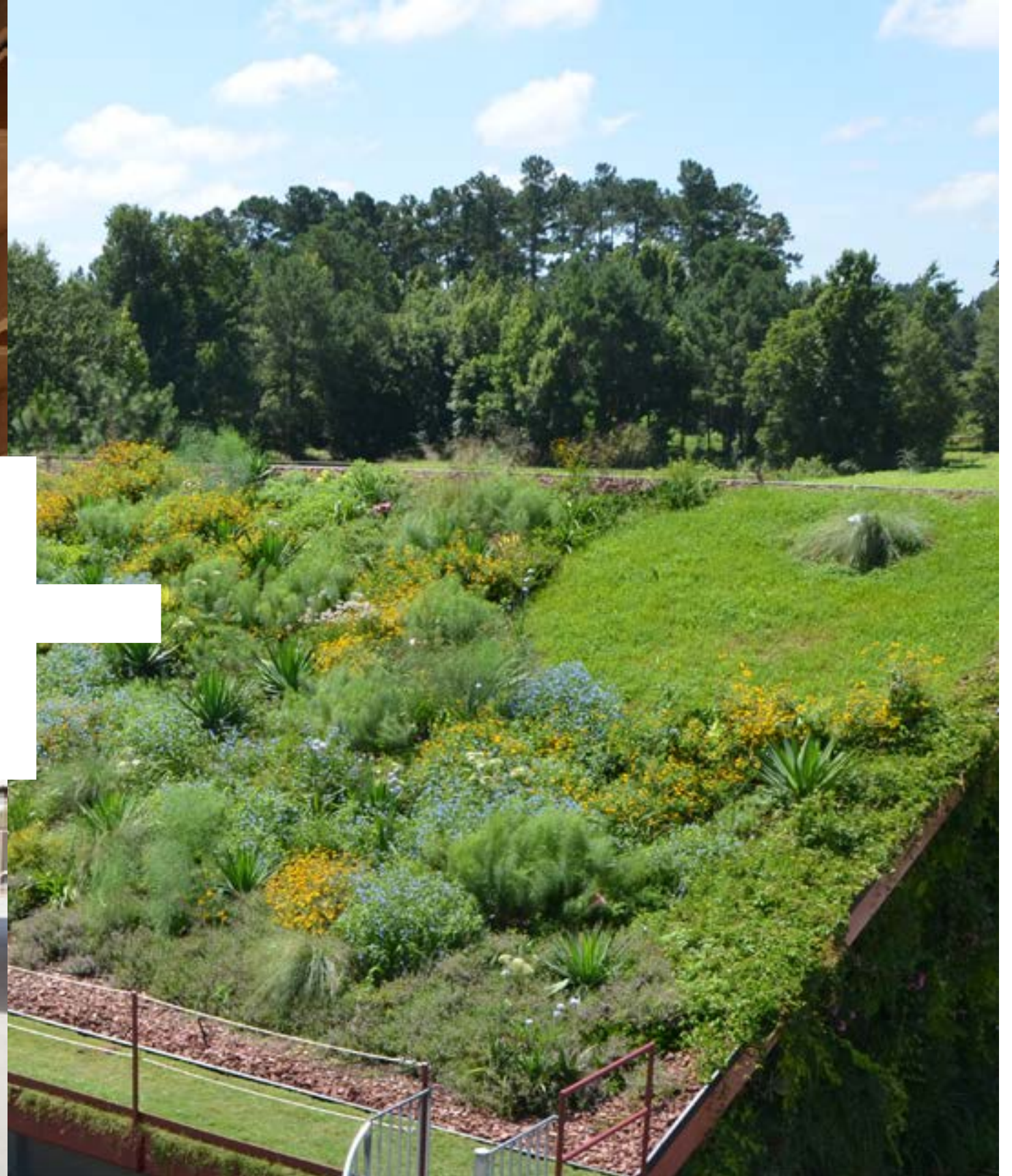
Duidelijk herkenbare entree en identiteit op de schaal van de stationsomgeving.



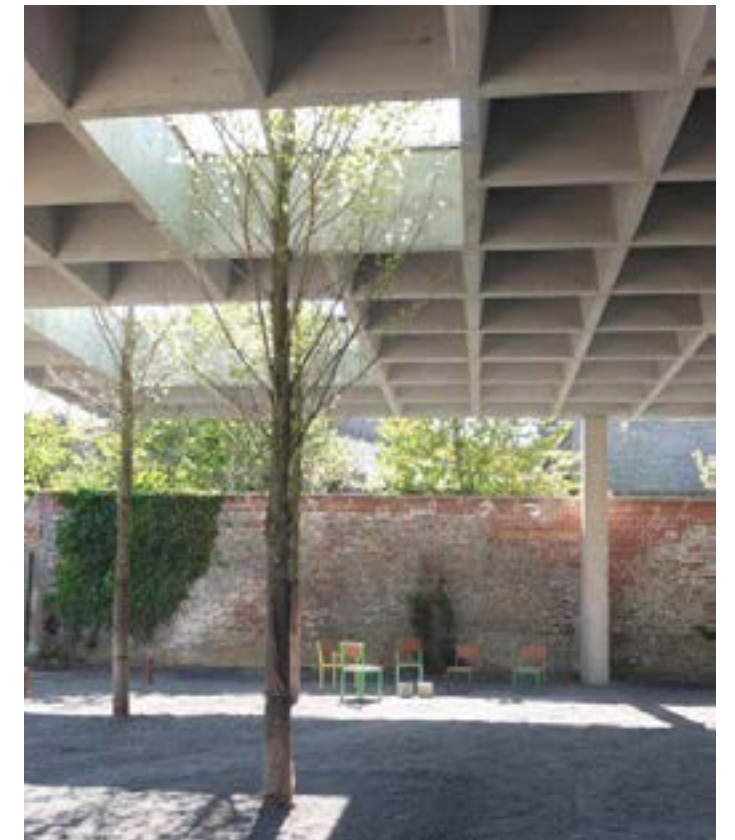
ORIENTATIE

Zichtbaar vanuit alle richtingen, toont de luifel zich en vormt daarmee een benodigd oriëntatiepunt in de stationsomgeving. Het leidt de verkeersstromen en biedt een beschut verblijfsgebied.





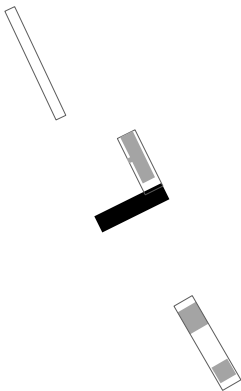
LUIFELS - REFERENTIES



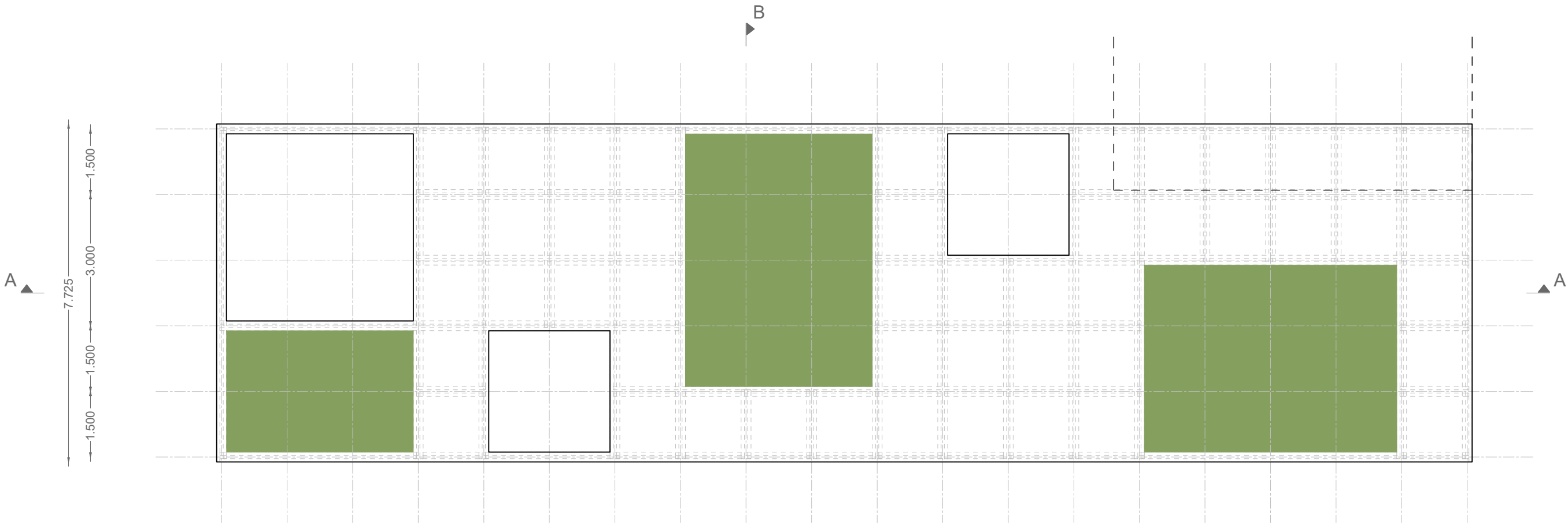
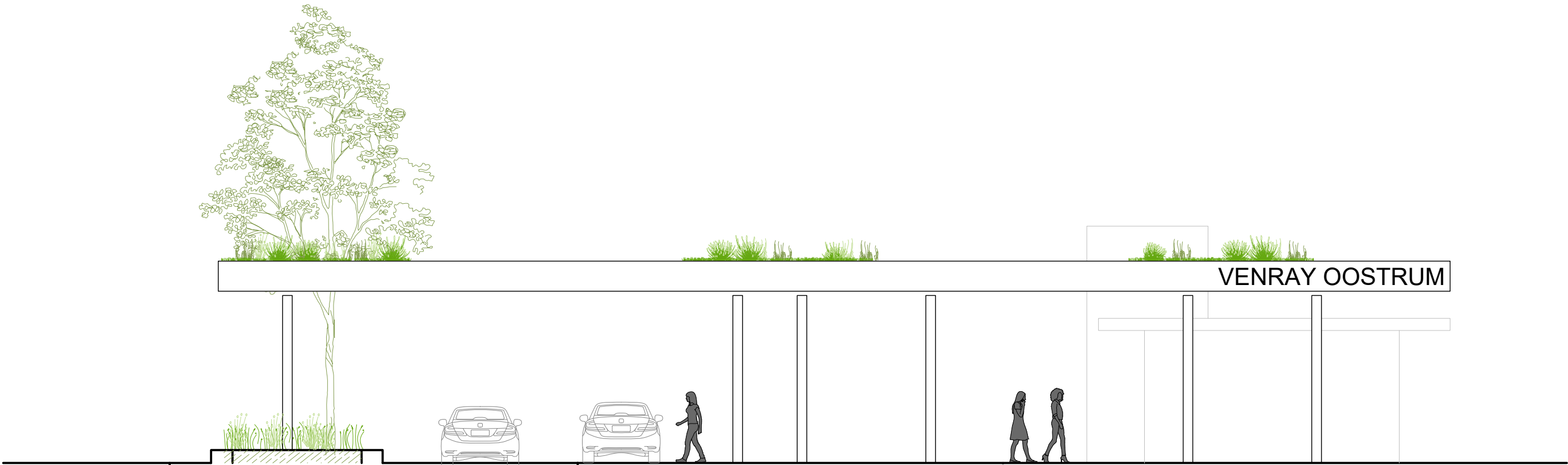
LUIFELS - MAQUETTE 1:50



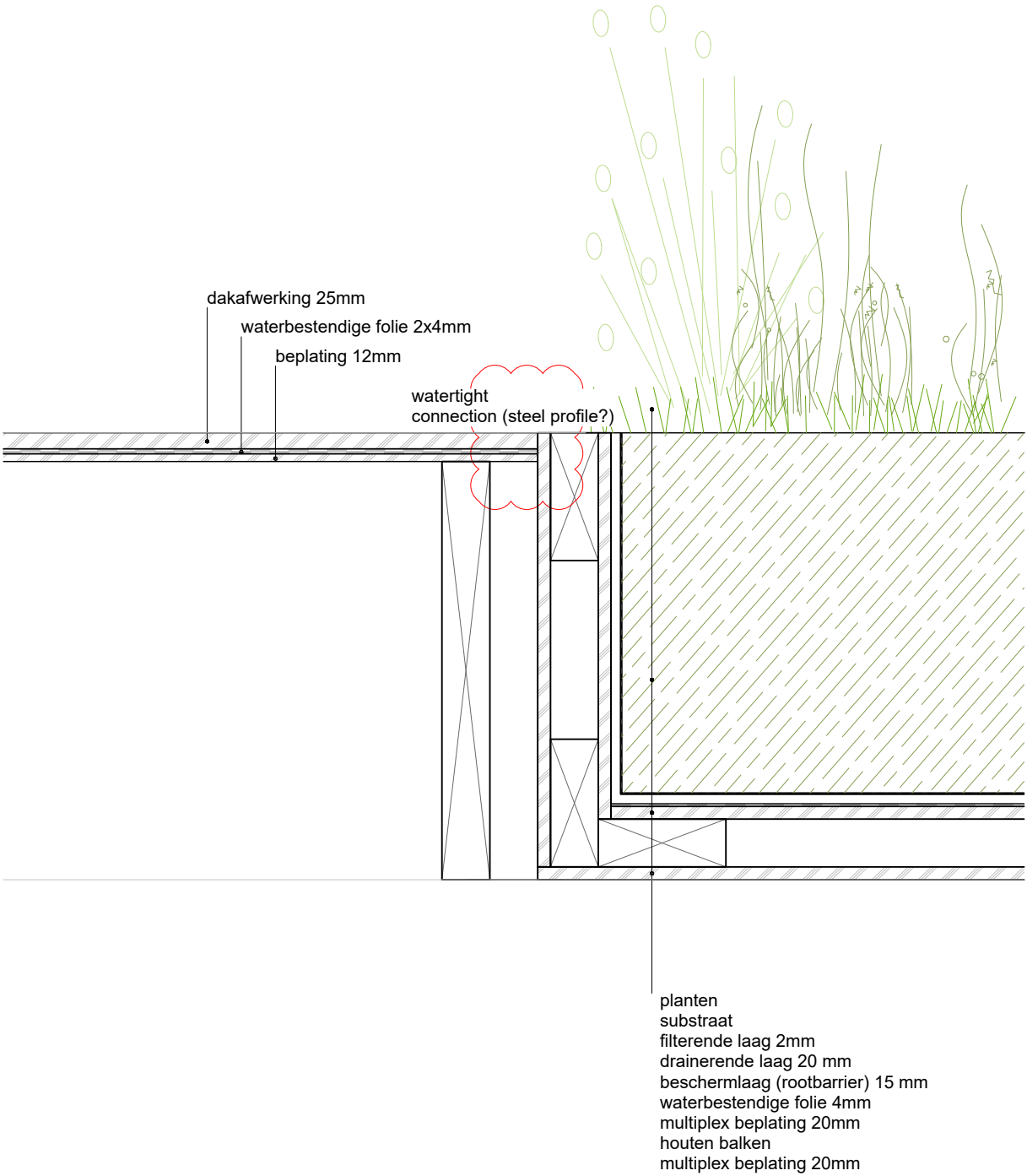
LUIFELS - STATION LUIFEL



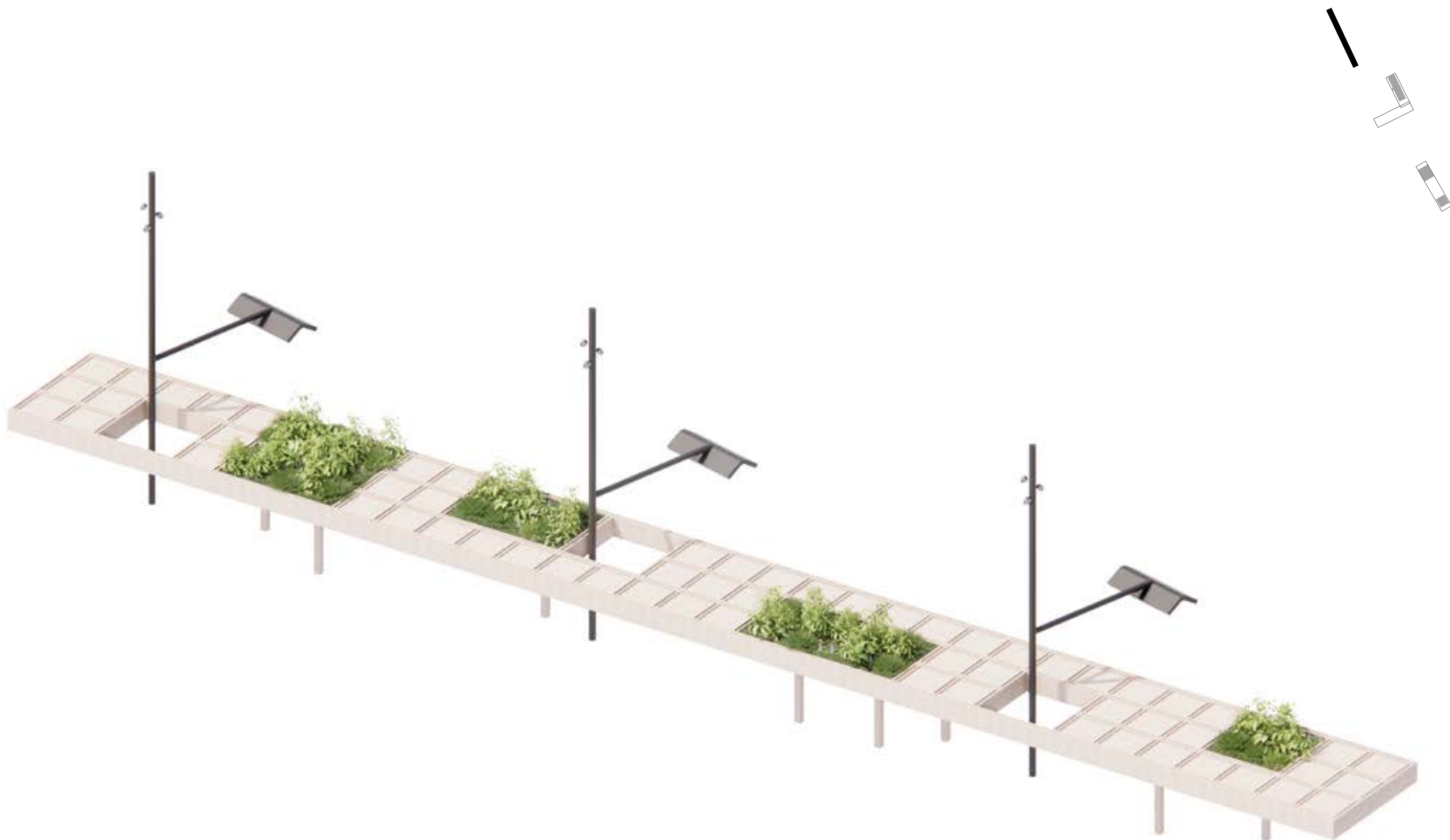
LUIFELS - STATION LUIFEL



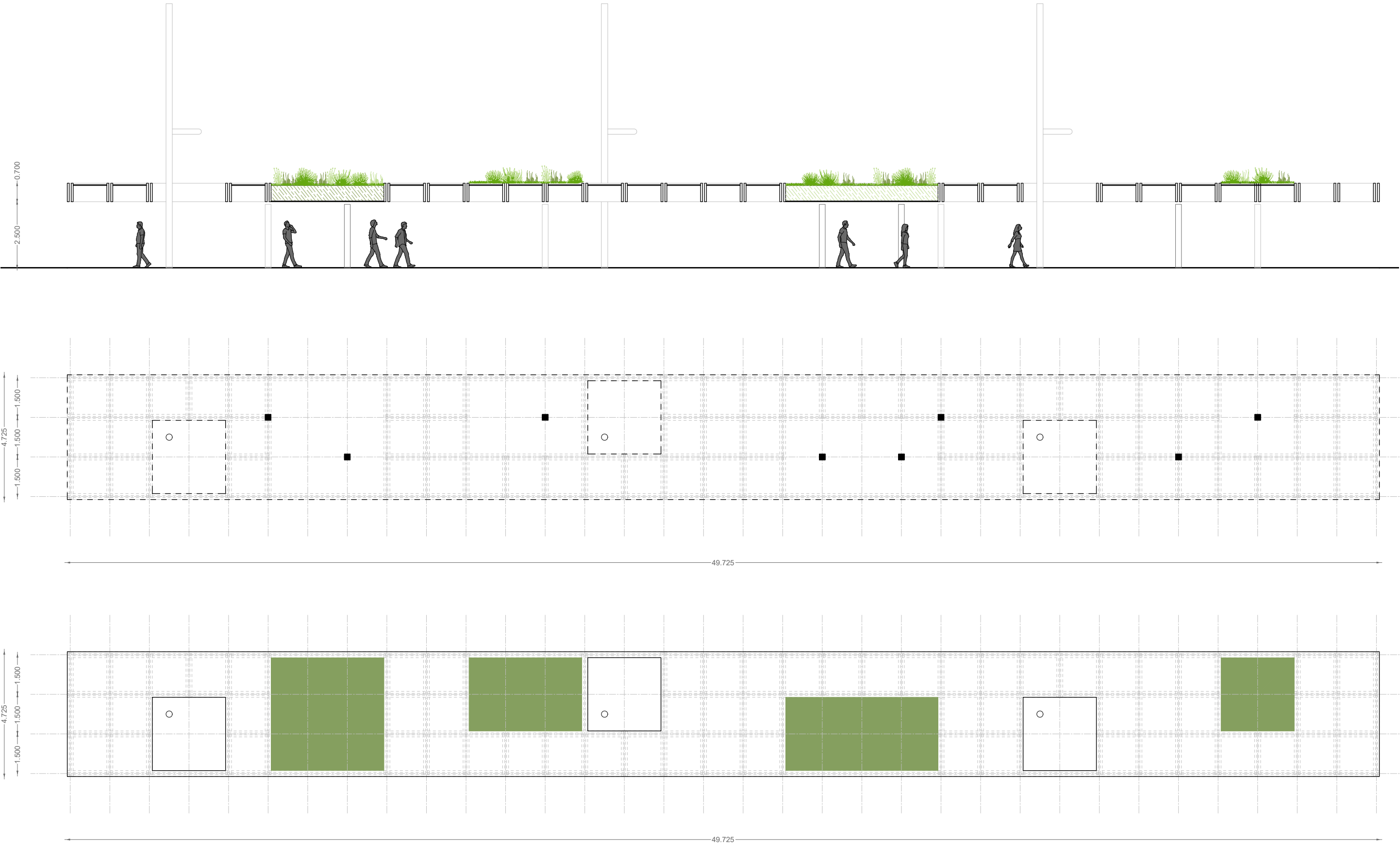
LUIFELS - PRINCIPE DETAIL PLANTVAKKEN IN HET DAKVLAK



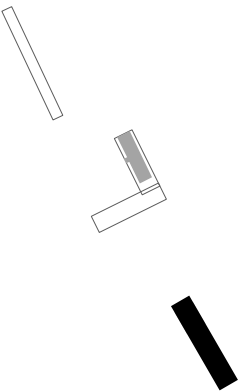
LUIFELS - BUS LUIFEL



LUIFELS - BUS LUIFEL



LUIFELS - INFO LUIFEL



MATERIALISATIE - HOUTEN CONSTRUCTIE MET ZWARTE RAND EN KOLOMMEN



STATIONSOMGEVING - VOORLOPIG ONTWERP



HOE NU VERDER?

INPUT MEENEMEN IN DEFINITIEF ONTWERP

DEFINITIEF ONTWERP JUNI 2020 - OKT 2020

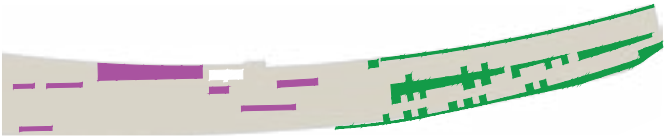
BESTEK OKT 2020 -JAN 2021

UITVOERING AFGESTEMD OP UPDATE MAASLIJN

BEDANKT!



BEPLANTING - PLANTVAKKEN PARKEERTERREIN - kruiden againts caterpillar



- Robuuste beplanting
- Rijke beplanting



Daucus carota



anthriscus cerefolium



Achillea millefolium



Achillea millefolium



Trifolium pratense



plantago lanceolata



pastinaca sativa



pastinaca sativa