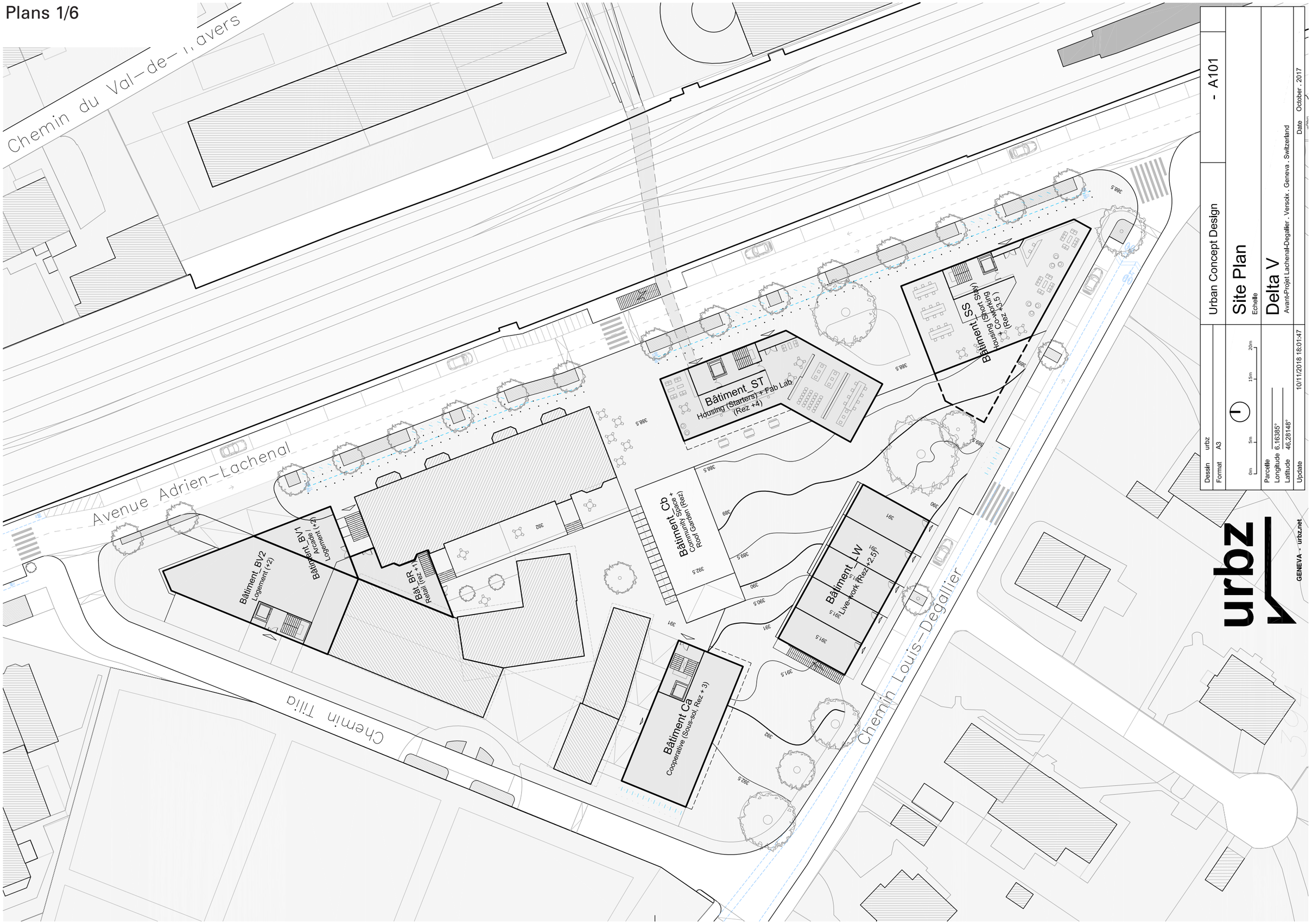
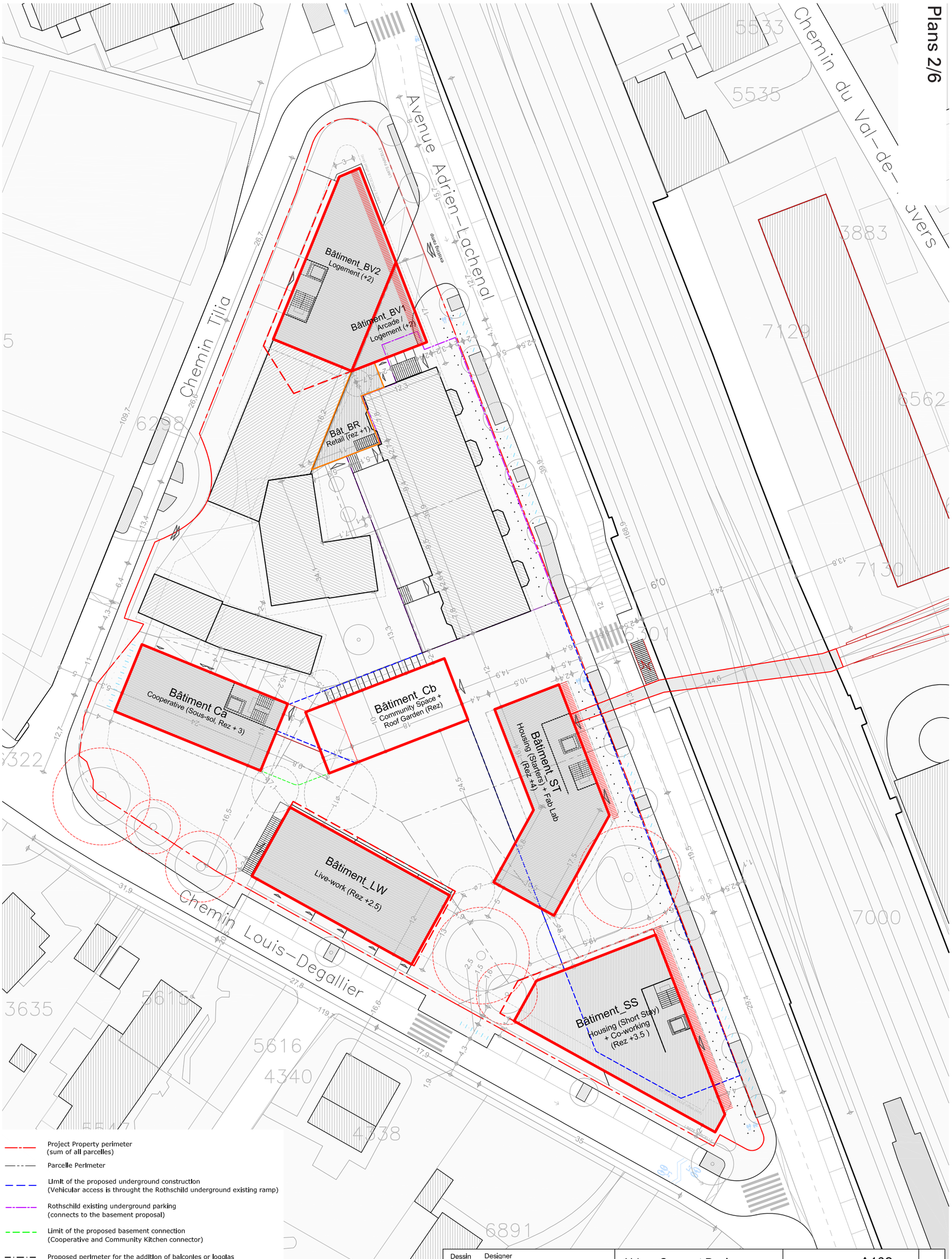
Plans 1/6


Chemin du Val-de-Travers
Avenue Adrien-Lachenal
Chemin Tilia
Chemin Louis-Degallier
Bâtiment_BV2
Logement (+2)
Bâtiment_BV1
Arcade
Logement (+2)
Bât_BR
Retail (Rez + 1)
Bâtiment_Cb
Community Space
Roof Garden (Rez)
Bâtiment_Ca
Cooperative (Sous-sol, Rez + 3)
Bâtiment_LW
Live-work (Rez+2.5)
Bâtiment_ST
Housing (Starters) + Fab Lab
(Rez +4)
Bâtiment_SS
Housing (Short Stay)
+ Co-working
(Rez +3.5)
388.5
389
390
391
392
392.5
391.5
390.5
389.5
0m
5m
15m
20m
urbz
GENEVA - urbz.net
Urban Concept Design
- A101
Site Plan
Echelle
Delta V
Avant-Projet Lachenal-Degallier . Versoix . Geneva . Switzerland
Date October . 2017
Dessin urbz
Format A3
Parcelle
Longitude 6.16385°
Latitude 46.28148°
Update 10/11/2018 18:01:47



Project Property perimeter
(sum of all parcelles)

Parcelle Perimeter

Limit of the proposed underground construction
(Vehicular access is throught the Rothschild underground existing ramp)

Rothschild existing underground parking
(connects to the basement proposal)

Limit of the proposed basement connection
(Cooperative and Community Kitchen connector)

Proposed perimeter for the addition of balconies or loggias

Architectural device against railway noise

Implantation Perimeter of project constrictions

Maximum Implantation Perimeter

Existing construction (Renovations)

(The distances between buildings and alignments are calculated according to ZONE 3)

urbz

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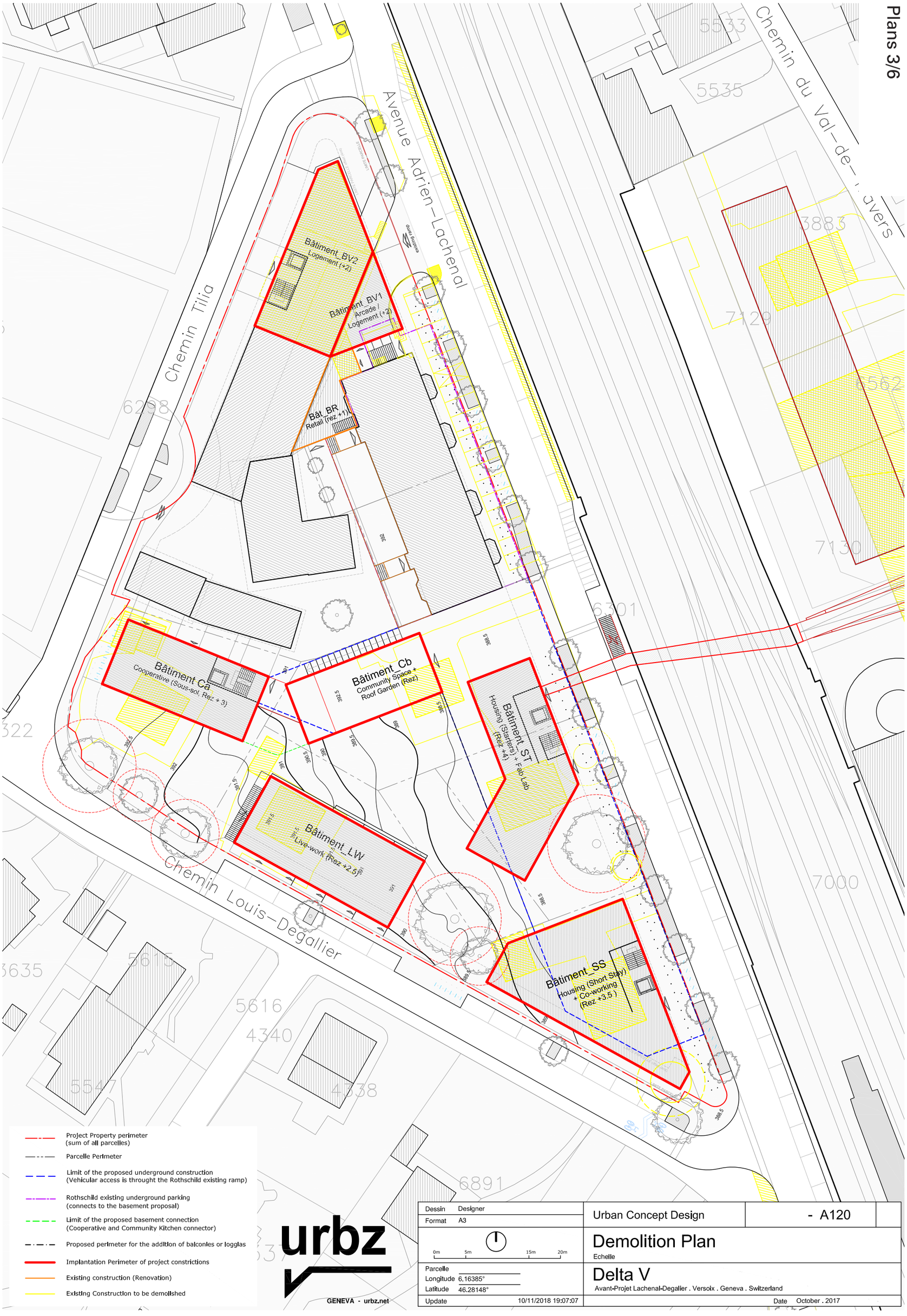
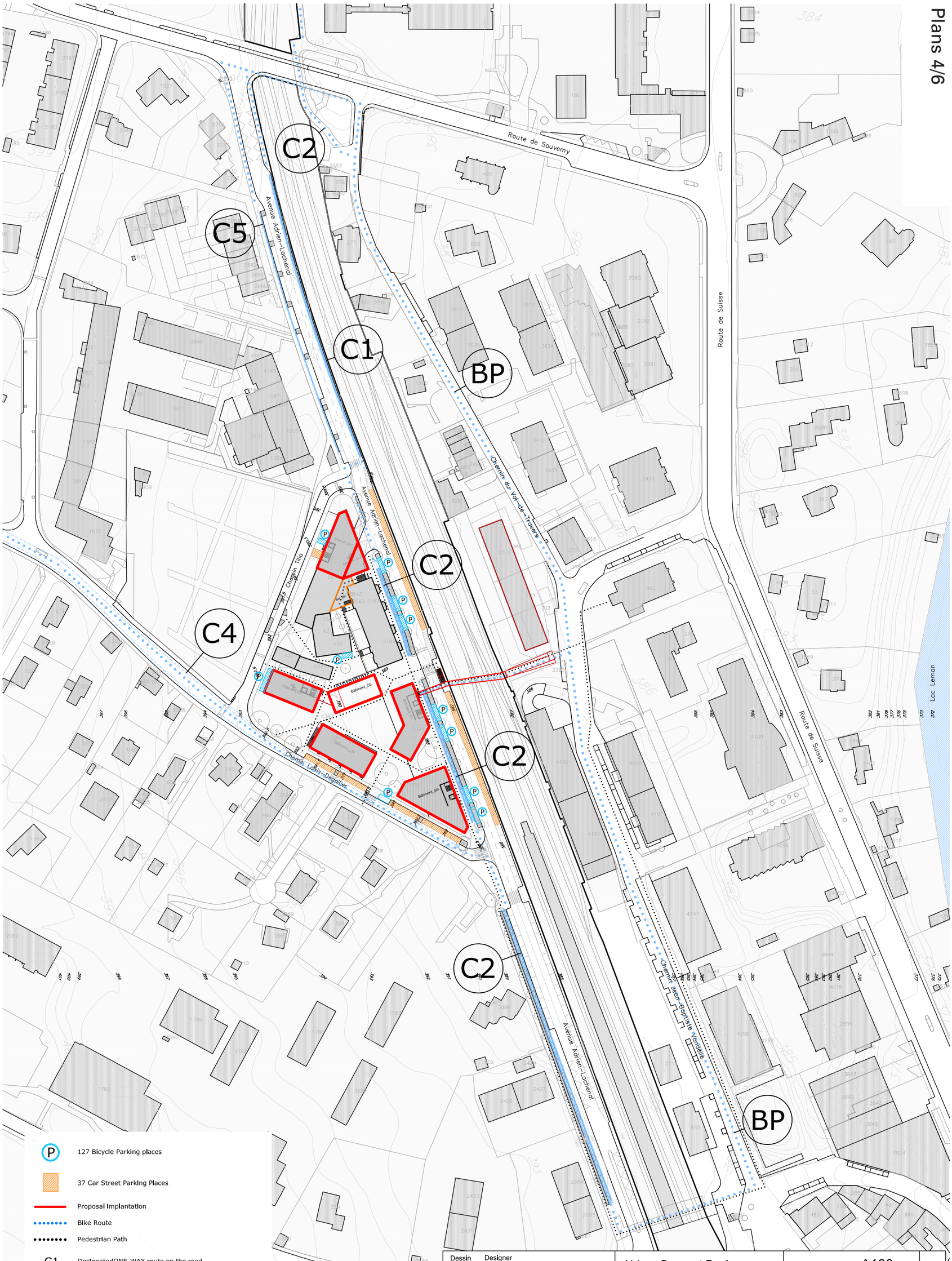
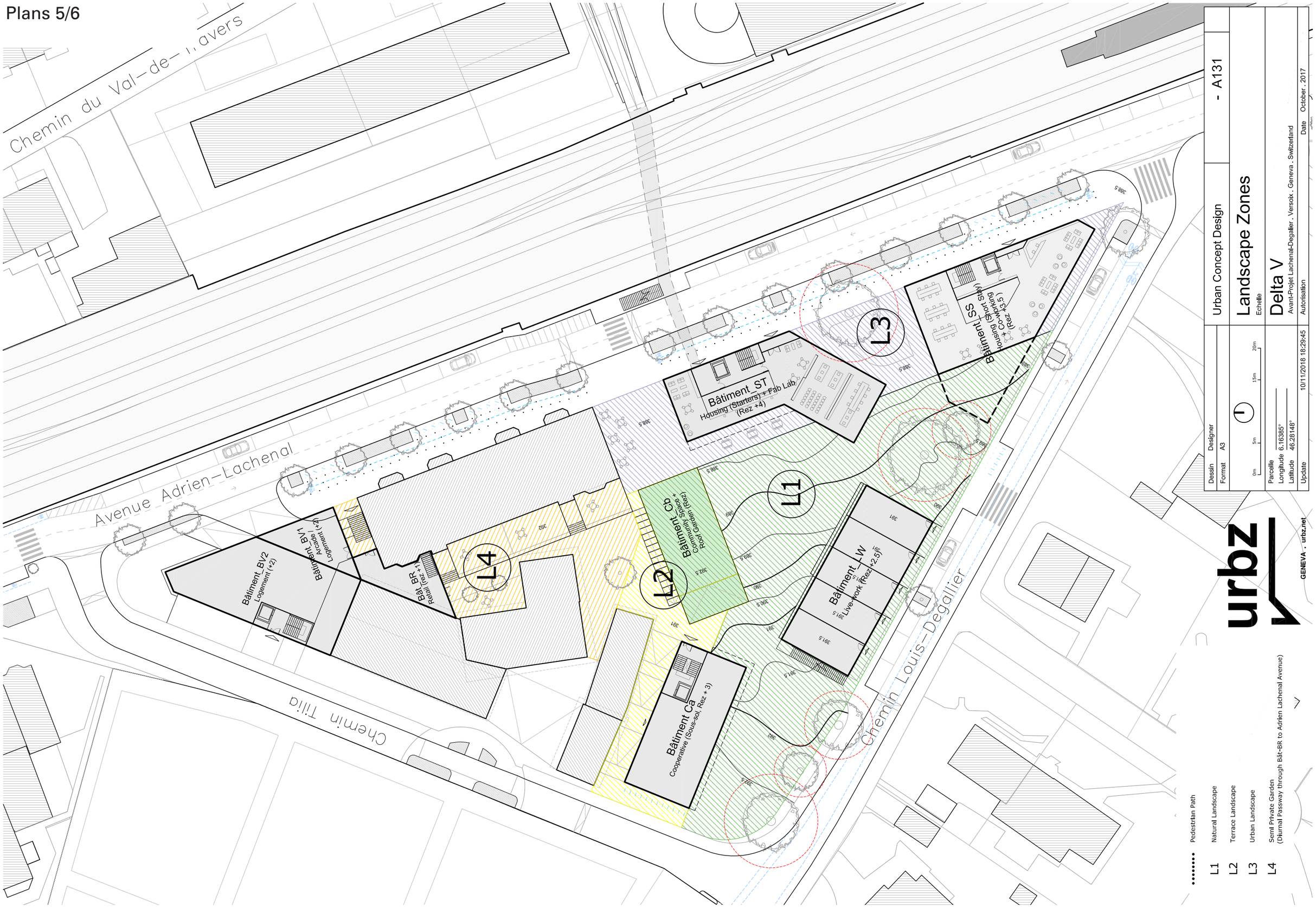
Dessin	Designer	Urban Concept Design	- A102
Format	A3		
0m 5m 15m 20m		Site Implantation Echelle	
Parcelle		Delta V	
Longitude	6.16385°	Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland	
Latitude	46.28148°		
Update	10/11/2018 18:29:08	Autorisation	Date October . 2017


Avenue Adrien-Lachenal
Chemin Tilia
Chemin du Val-de-Travers
Chemin Louis-Degallier
Bâtiment_BV2
Logement (+2)
Bâtiment_BV1
Arcade /
Logement (+2)
Bât_BR
Retail (rez +1)
Bâtiment_Ca
Cooperative (Sous-sol, Rez + 3)
Bâtiment_Cb
Community Space +
Roof Garden (Rez)
Bâtiment_ST
Housing (Starters) + Fab Lab
(Rez +4)
Bâtiment_LW
Live-work (Rez +2.5)
Bâtiment_SS
Housing (Short Stay)
+ Co-working
(Rez +3.5)
existing ramp
6298
5533
5535
3883
7129
5562
7130
6301
7000
5616
4340
5547
4338
6891
3635
322
392
391
390
389
388.5
Project Property perimeter
(sum of all parcelles)
Parcelle Perimeter
Limit of the proposed underground construction
(Vehicular access is throught the Rothschild existing ramp)
Rothschild existing underground parking
(connects to the basement proposal)
Limit of the proposed basement connection
(Cooperative and Community Kitchen connector)
Proposed perimeter for the addition of balconies or loggias
Implantation Perimeter of project constrictions
Existing construction (Renovation)
Existing Construction to be demolished
urbz
GENEVA - urbz.net
Dessin Designer
Format A3
0m 5m 15m 20m
Parcelle
Longitude 6.16385°
Latitude 46.28148°
Update 10/11/2018 19:07:07
Urban Concept Design
- A120
Demolition Plan
Echelle
Delta V
Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland
Date October . 2017



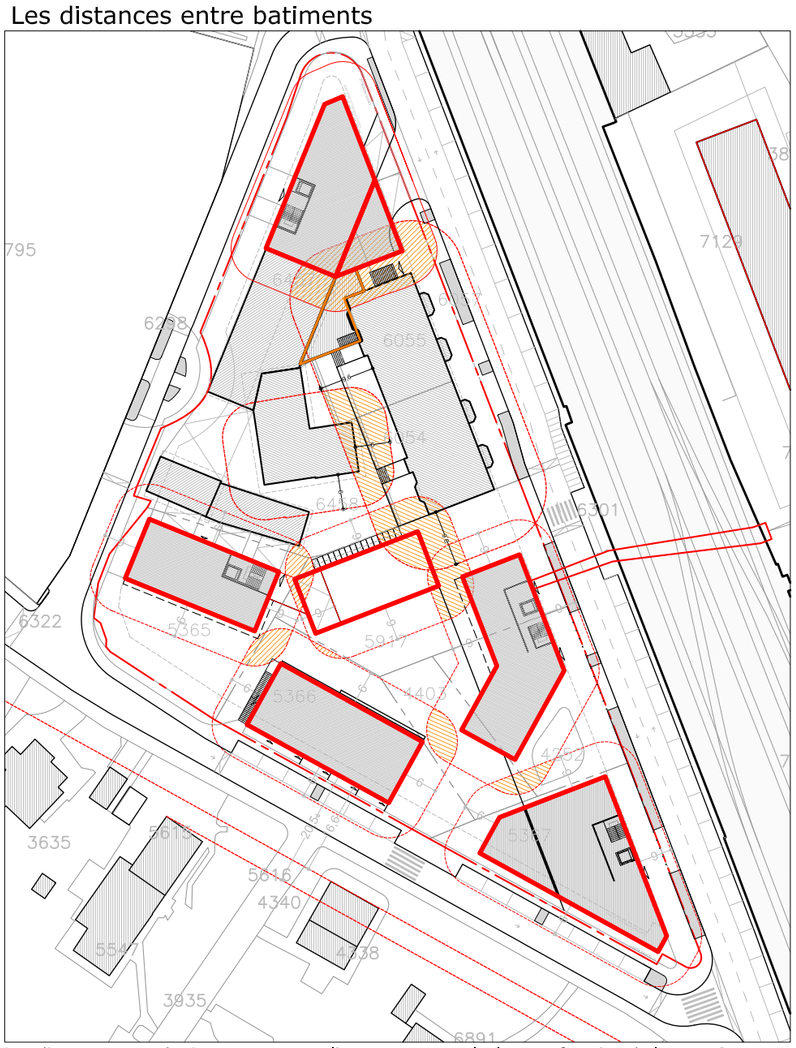
Dessin	Designer	Urban Concept Design	- A130
Format	A3		
0m 5m 10m 20m 30m 50m		Mobility Plan Echelle	
Parcelle		Delta V	
Longitude	6.16385°	Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland	
Latitude	46.28148°		
Update	10/11/2018 19:05:23	Date	October . 2017

Plans 5/6


Chemin du Val-de-Travers
Avenue Adrien-Lachenal
Chemin Tilia
Chemin Louis-Degallier
Bâtiment_BV2
Logement (+2)
Bâtiment_BV
Logement (+2)
Bât_BR
Retail (Rez +1)
Bâtiment_ST
Housing (Starters) + Fab Lab
(Rez +4)
Bâtiment_SS
Housing (Short Stay)
+ Co-working
(Rez +3/5)
Bâtiment_Cb
Coworking Spaces
(Rez)
Bâtiment_Ca
Cooperative (Sous-sol, Rez + 3)
Bâtiment_LW
Live-Work (Rez+2,5)
L1
L2
L3
L4
388.5
392.5
391.5
390
389
Pedestrian Path
L1 Natural Landscape
L2 Terrace Landscape
L3 Urban Landscape
L4 Semi Private Garden
(Diurnal Passway through Bât-BR to Adrien Lachenal Avenue)
0m
5m
15m
20m
Urban Concept Design
- A131
Landscape Zones
Echelle
Delta V
Avant-Projet Lachenal-Degallier . Versoix . Geneva . Switzerland
Autorisation
Date October . 2017
Dessin Designer
Format A3
Parcelle
Longitude 6.16385°
Latitude 46.28148°
Update 10/11/2018 18:29:45
urbz
GENEVA . urbz.net

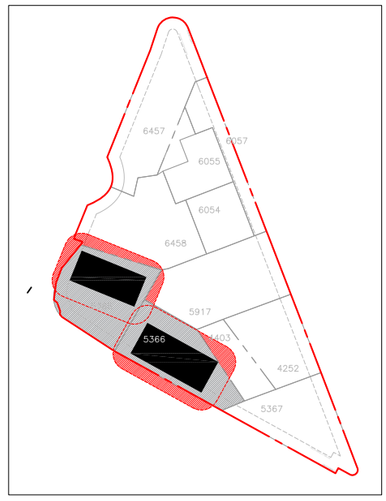
Plans 6/6

Les distances entre batiments

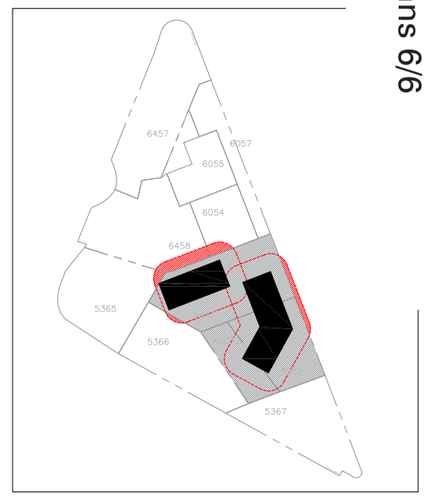


Les distances entre batiments et entre alignments sont calculees en fonction de la zone 3

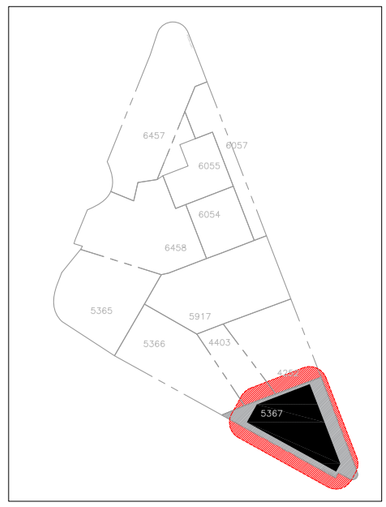
Les distances entre alignments PHASE 01

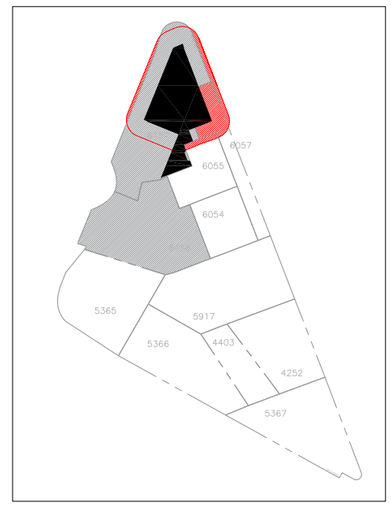


Les distances entre alignments PHASE 03

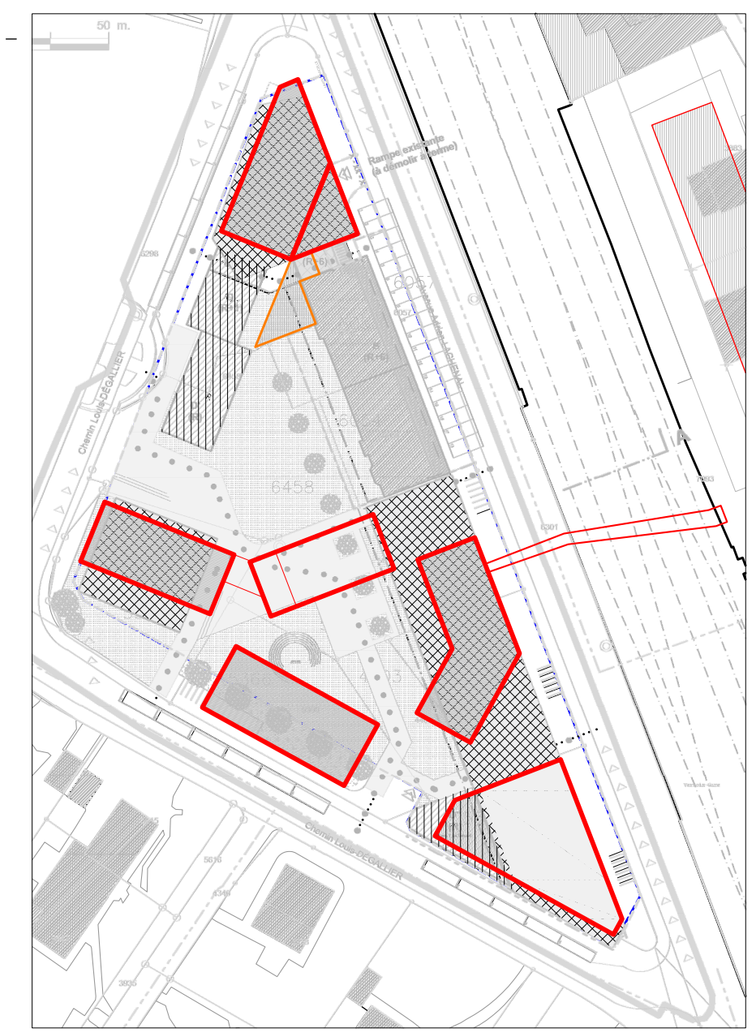


Les distances entre alignments PHASE 02

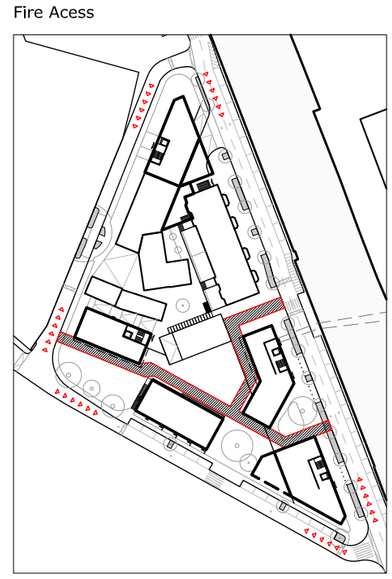




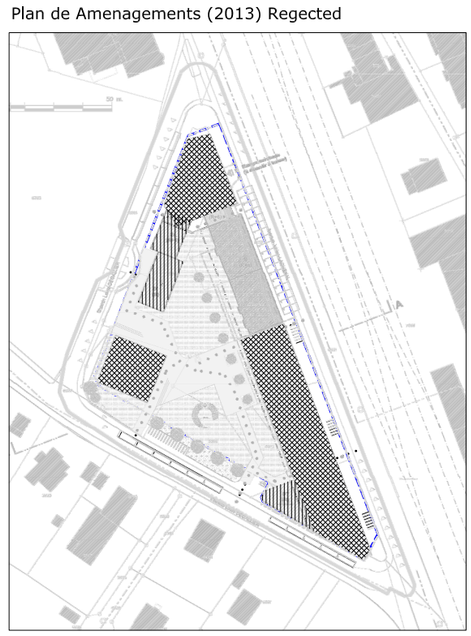
Overlayed Plans



Fire Acess



Plan de Amenagements (2013) Regected



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Designer

Urban Concept Design - A132

Plot Analysis

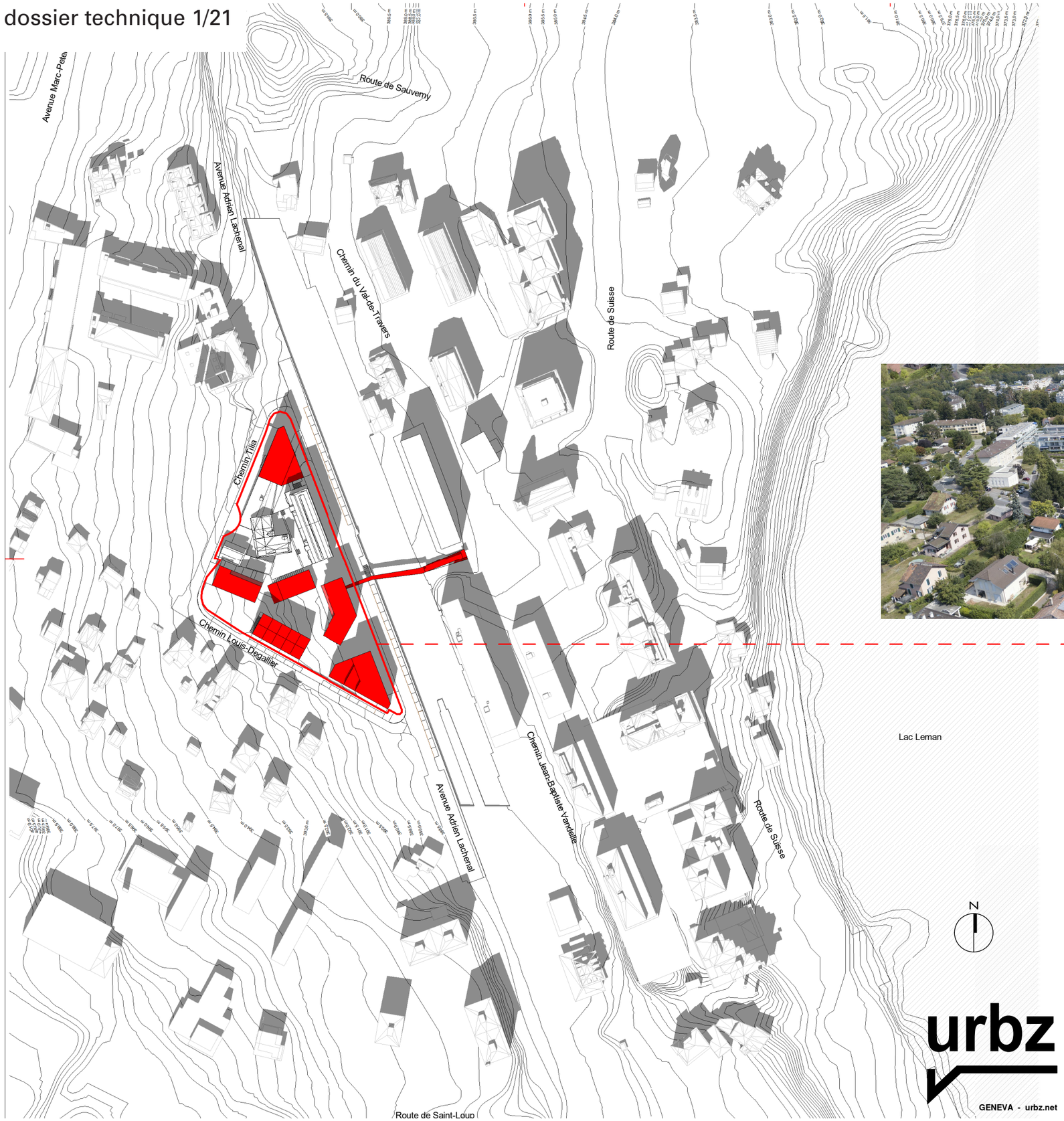
Delta V

Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland

6.16385°
46.28148°

10/11/2018 18:29:56

October . 2017



Modification Zone <|> **Main Zone of intervention**
(open spaces)

SITE perimeter

urbz

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Dessin urbz	Urban Concept Design	- A100	
Format A3			
	Urban Plan Echelle 1 : 2000		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:08:12		Date October . 2017	

urbz

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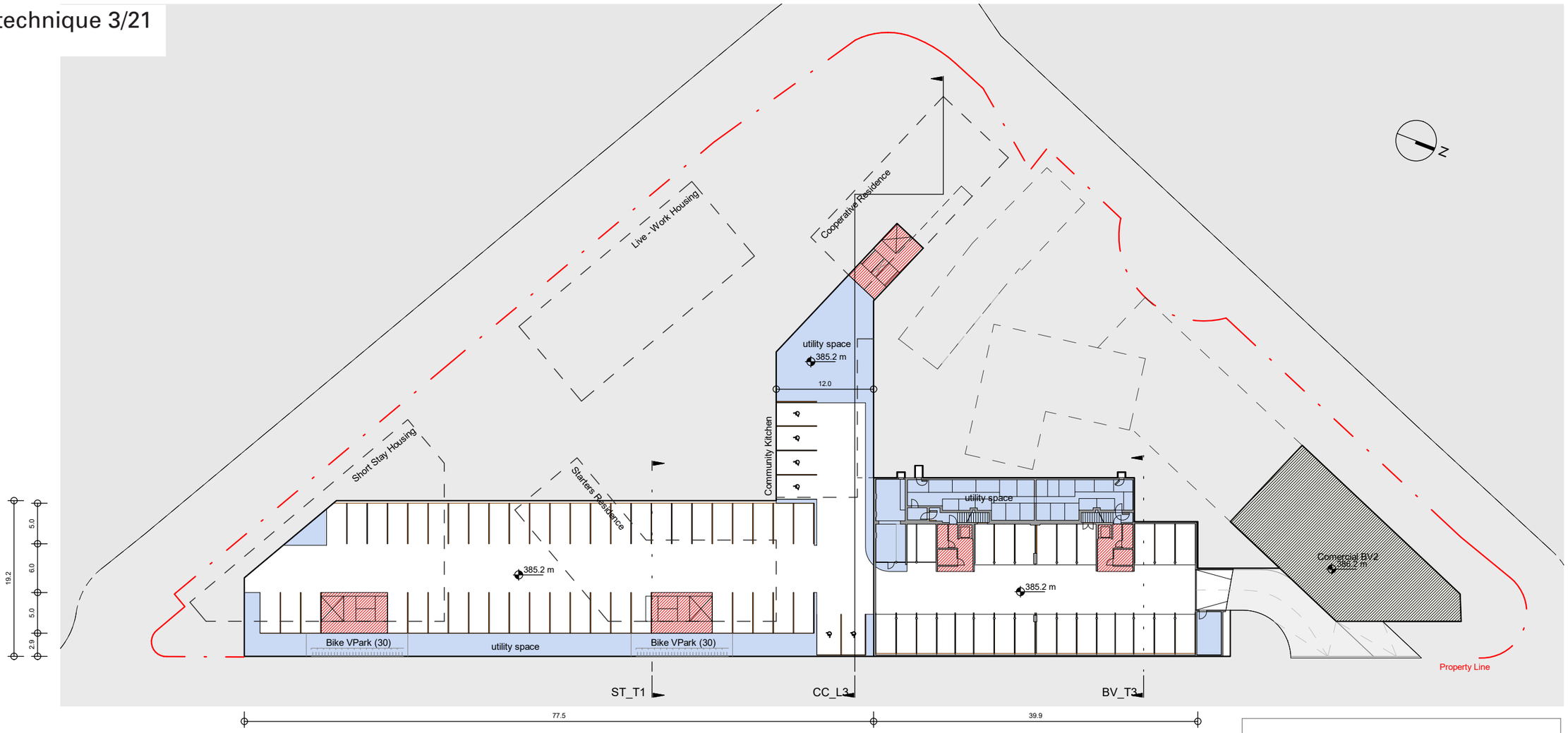
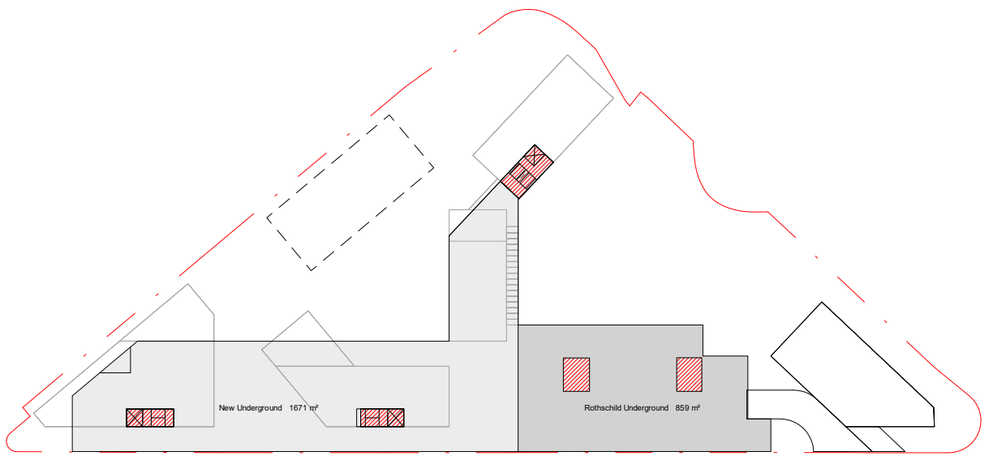
Dessin Designer	Urban Concept Design	- A100b	
Format A3			
	Aeria Photos Echelle		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:08:19		Date October . 2017	





L.386
1 : 1000

Area Schedule (Undergound Garage)

Name	Area	State
L.386		
New Underground	1671 m²	New
Rothschild Underground	859 m²	Existing
	2530 m²	

Parking Schedule

Parking Type	Count	Dimensions	Phase
L.386			
New Underground			
Handicap	6	5000 x 3000mm - 90 deg	New
Typical	45	5000 x 2500mm - 90 deg	New
	51		
Rothschild Underground			
Typical	4	5000 x 2300mm - 90	Existing
Typical	3	5000 x 2400mm - 90	Existing
Typical	19	5000 x 2500mm - 90 deg	Existing
	26		
L.388.5			
A Adrien Lachenal			
Street	32	5000 x 2500mm - 90 deg	Existing
	32		
L.391			
C Louis Degallier			
Street	13	5000 x 2500mm - 90 deg	New
	13		
Grand total: 122	122		

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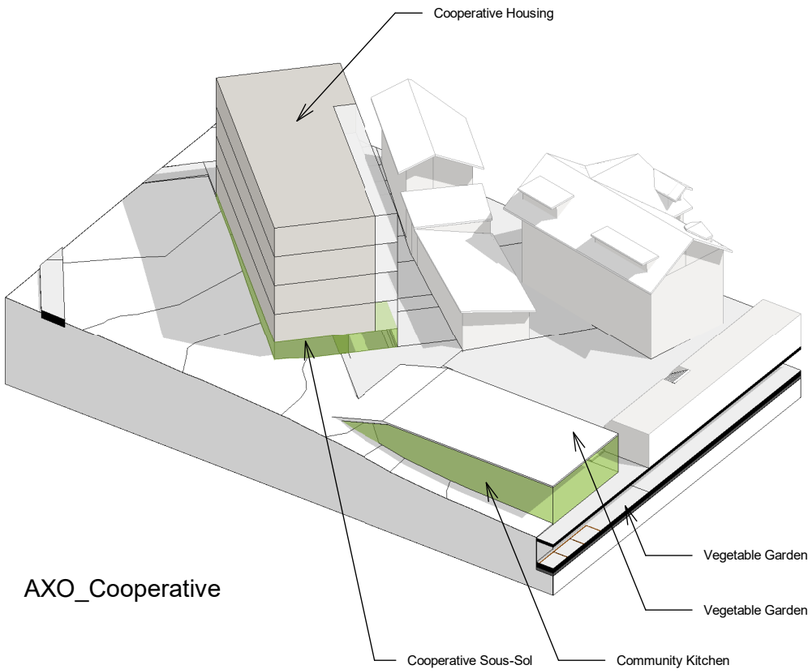
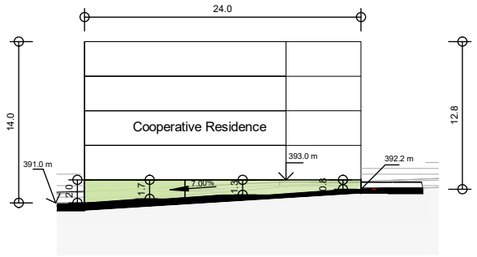
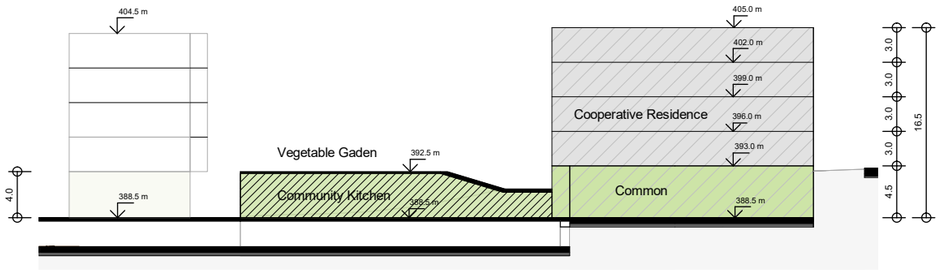
Dessin urbz	Urban Concept Design	- A110	
Format A3			
	Parking Echelle As indicated		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:08:21		Date October . 2017	



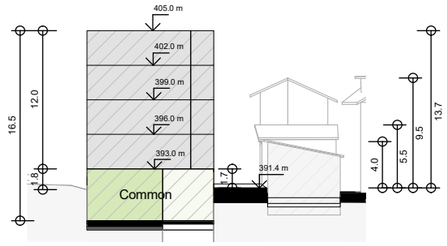
AXO_Cooperative



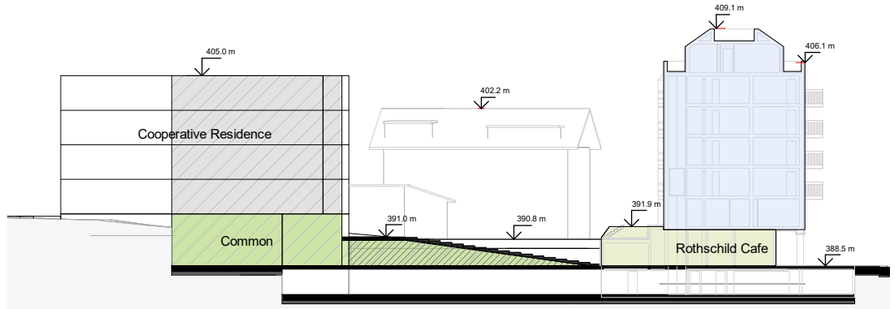
CC_L4
1 : 500



CC_L3
1 : 500



CC_T1
1 : 500

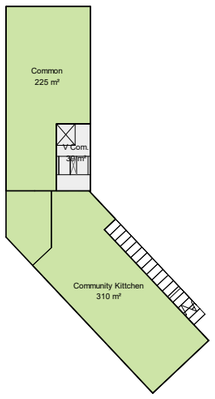


CC_L2
1 : 500

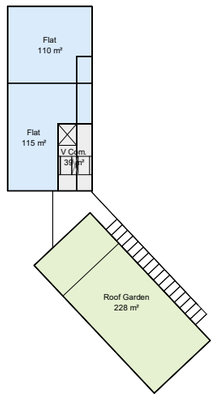
Area Schedule (Cooperative)		
Name	**Area**	**Surface Type**
L.389		
Common	225 m²	Activities
Community Kittchen	310 m²	Activities
V Com.	39 m²	Residential
	574 m²	
L.393		
Flat	110 m²	Residential
Flat	115 m²	Residential
Roof Garden	228 m²	Exterior Area
V Com.	39 m²	Residential

Area Schedule (Cooperative)		
Name	**Area**	**Surface Type**
	492 m²	
L.396		
Flat	72 m²	Residential
Flat	61 m²	Residential
Flat	75 m²	Residential
V Com.	56 m²	Residential
	264 m²	
L.399		
Flat	72 m²	Residential
Flat	61 m²	Residential

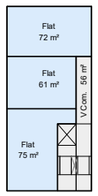
Area Schedule (Cooperative)		
Name	**Area**	**Surface Type**
Flat	75 m²	Residential
V Com.	56 m²	Residential
	264 m²	
L.402		
Flat	110 m²	Residential
Flat	105 m²	Residential
V Com.	49 m²	Residential
	264 m²	
L.405		
Green Roof	208 m²	Exterior Area
V Com.	6 m²	Residential
	214 m²	
	2072 m²	



L.389 - CC
1 : 750



L.393 - CC
1 : 750



L.396 - CC
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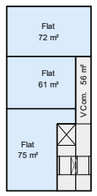
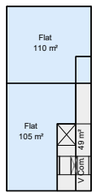
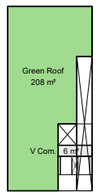


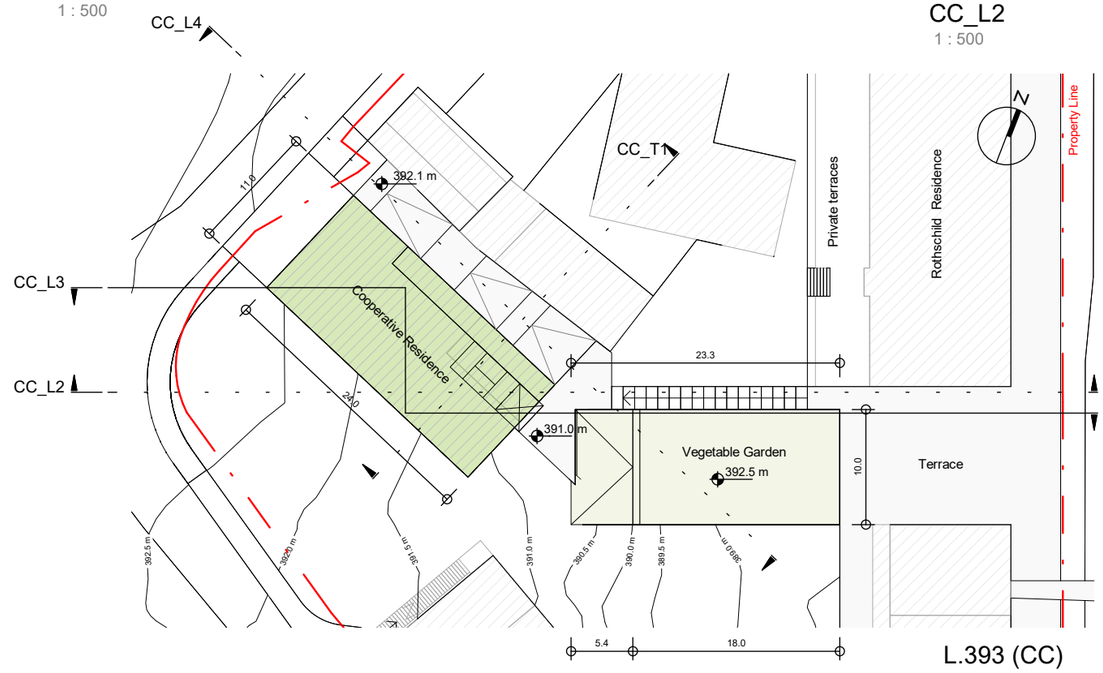
L.399 - CC
1 : 750



L.402 - CC
1 : 750



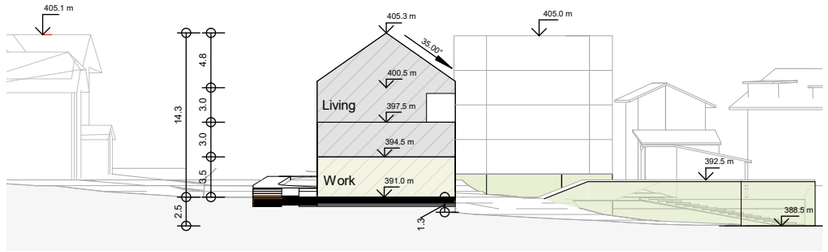
L.405 - CC
1 : 750



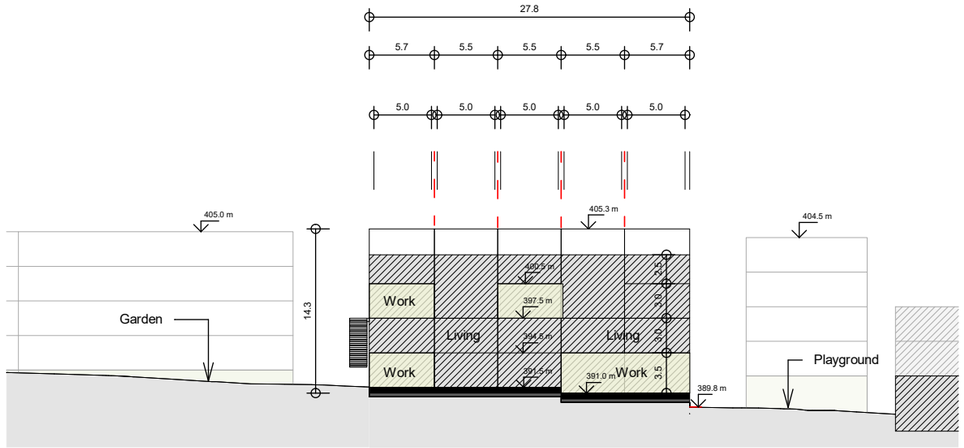
L.393 (CC)
1 : 500

urbz
GENEVA - urbz.net

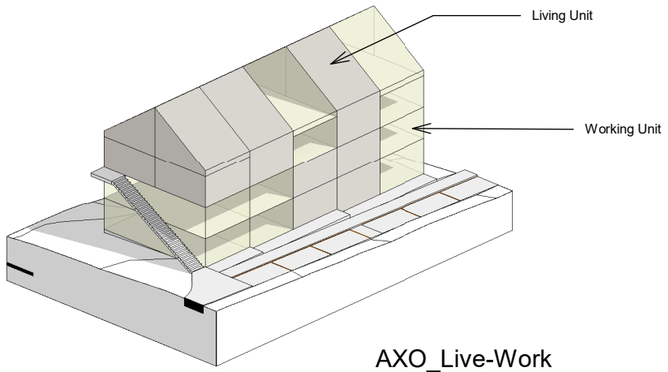
Dessin urbz	Urban Concept Design	- A201
Format A3		
	Coupe Bâtiment CC (Cooperative)	
	Echelle As indicated	
Parcelle	Delta V	
Longitude 6.16385°		
Latitude 46.28148°	Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland	
Update 11/11/2018 12:08:25	Date October . 2017	



LW_T2
1 : 500



LW_L
1 : 500

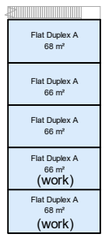


AXO_Live-Work

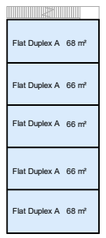
L.391 (LW)
1 : 500

Area Schedule (Live Work)

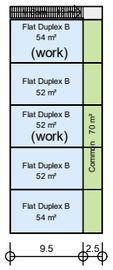
Name	Area	Surface Type
L.391		
Flat Duplex A	66 m²	Residential
Flat Duplex A	68 m²	Residential
Flat Duplex A	66 m²	Residential
Flat Duplex A	66 m²	Activities
Flat Duplex A	68 m²	Activities
	334 m²	
L.394		
Flat Duplex A	66 m²	Residential
Flat Duplex A	68 m²	Residential
Flat Duplex A	66 m²	Residential
Flat Duplex A	66 m²	Residential
Flat Duplex A	68 m²	Residential
	334 m²	
L.397		
Common	70 m²	Residential
Flat Duplex B	52 m²	Activities
Flat Duplex B	54 m²	Activities
Flat Duplex B	52 m²	Residential
Flat Duplex B	52 m²	Residential
Flat Duplex B	54 m²	Residential
V Com.	19 m²	Residential
	352 m²	
L.400		
Flat Duplex B	36 m²	Residential
Flat Duplex B	37 m²	Residential
Flat Duplex B	36 m²	Residential
Flat Duplex B	36 m²	Residential
Flat Duplex B	37 m²	Residential
	183 m²	
	1203 m²	



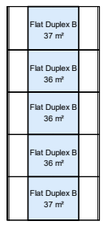
L.391 - LW
1 : 750



L.394 - LW
1 : 750



L.397 - LW
1 : 750



L.400 - LW
1 : 750

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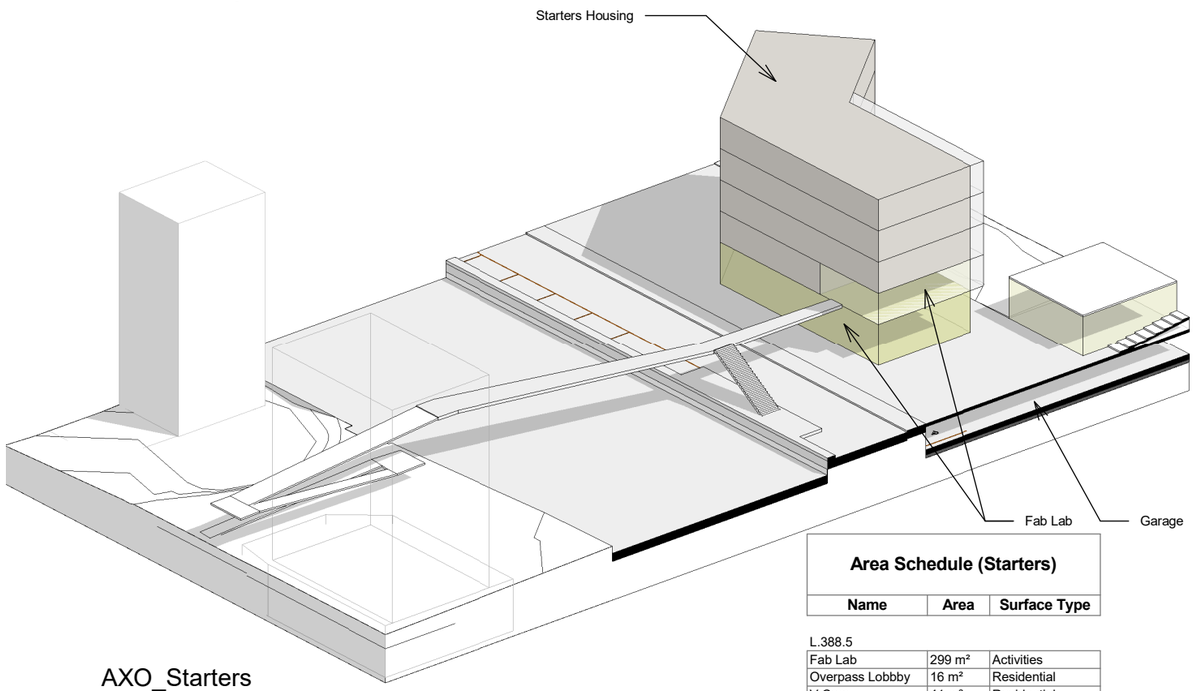
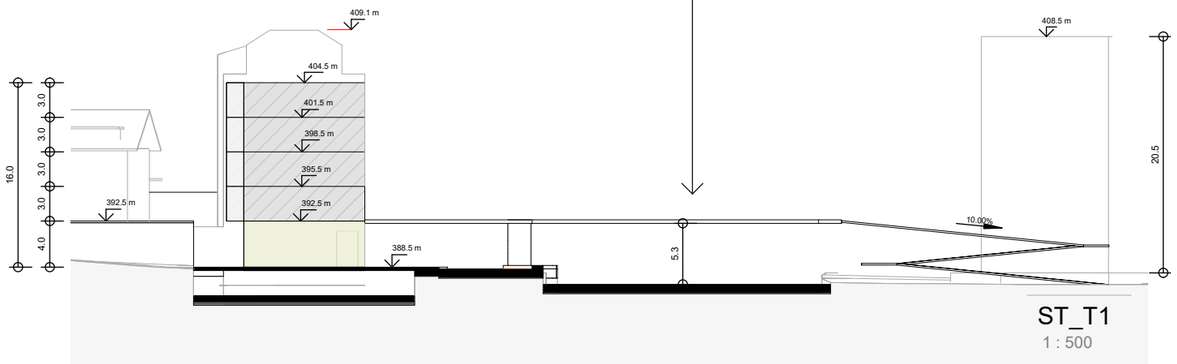
Dessin urbz Format A3	Urban Concept Design	- A202
	Coupe Bâtiment LW (Live-Work) Echelle As indicated	
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland	
Update 11/11/2018 12:08:28	Date October . 2017	



AXO_Starters

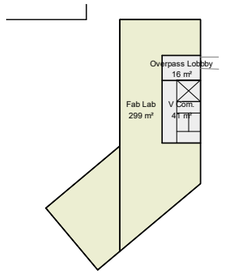
WEST <> EAST
overpass connection



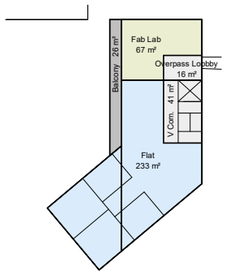
ST_T1
1 : 500

Area Schedule (Starters)

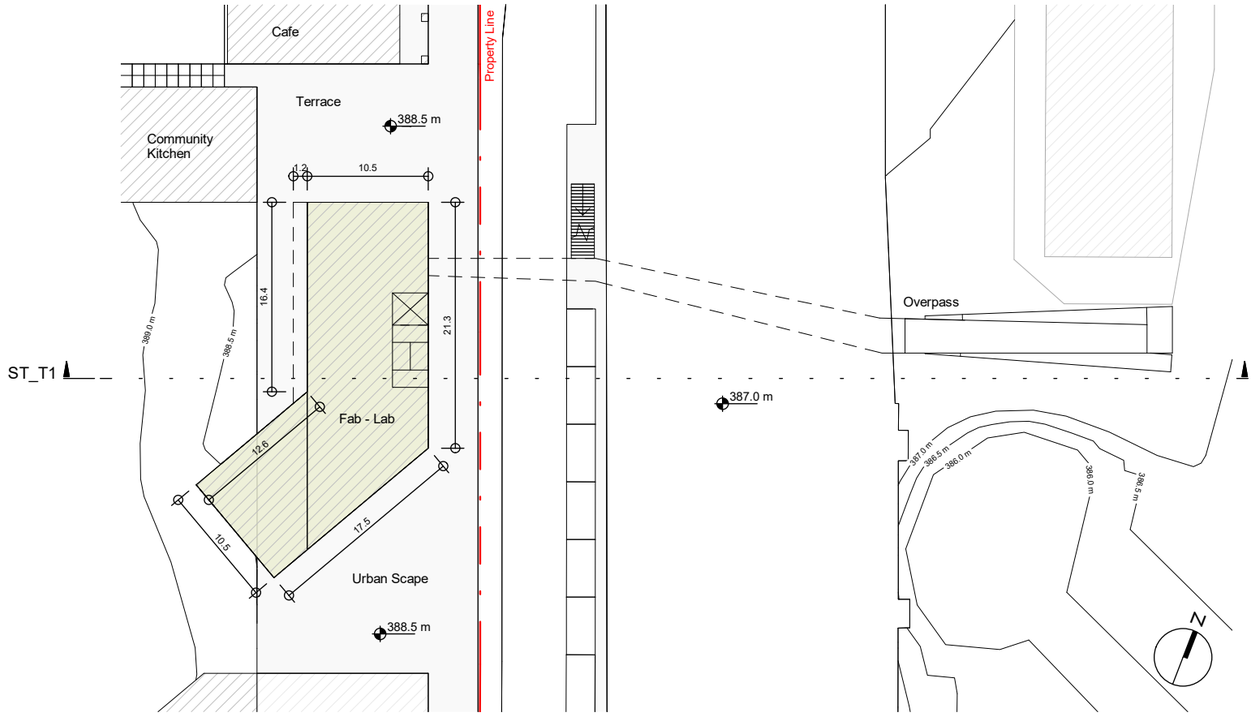
Name	Area	Surface Type
L.388.5		
Fab Lab	299 m²	Activities
Overpass Lobbby	16 m²	Residential
V Com.	41 m²	Residential
	356 m²	
L.392.5		
Balcony	26 m²	Exterior Area
Fab Lab	67 m²	Activities
Flat	233 m²	Residential
Overpass Lobbby	16 m²	Residential
V Com.	41 m²	Residential
	382 m²	
L.395.5		
Balcony	26 m²	Exterior Area
Flat	187 m²	Residential
Flat	83 m²	Residential
Flat	45 m²	Residential
V Com.	41 m²	Residential
	382 m²	
L.398.5		
Balcony	26 m²	Exterior Area
Flat	210 m²	Residential
Flat	106 m²	Residential
V Com.	41 m²	Residential
	382 m²	
L.401.5		
Balcony	26 m²	Exterior Area
Flat	315 m²	Residential
V Com.	41 m²	Residential
	382 m²	
L.404.5		
Green Roof	315 m²	Exterior Area
V Com.	7 m²	Residential
	323 m²	
	2205 m²	



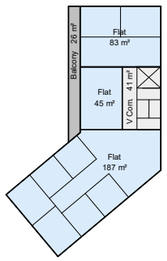
L.388.5 - ST
1 : 750



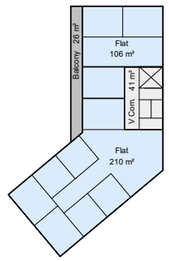
L.392.5 - ST
1 : 750



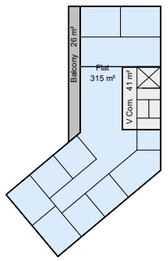
L.388.5 (ST)
1 : 500



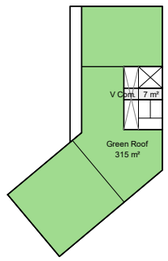
L.395.5 - ST
1 : 750



L.398.5 - ST
1 : 750



L.401.5 - ST
1 : 750



L.404.5 - ST
1 : 750

urbz
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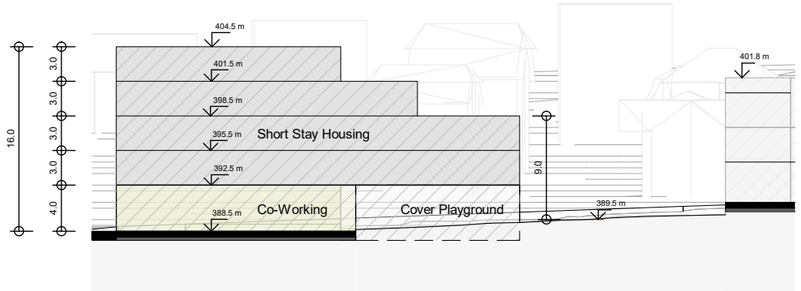
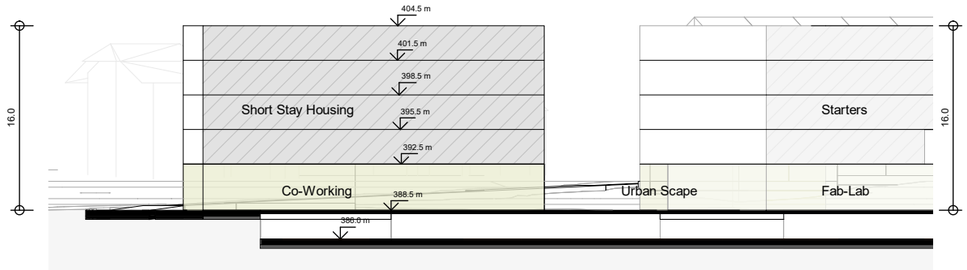
Dessin urbz Format A3	Urban Concept Design	- A203
	Coupe Bâtiment ST (Starters) Echelle As indicated	
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland	
Update 11/11/2018 12:08:31		Date October . 2017



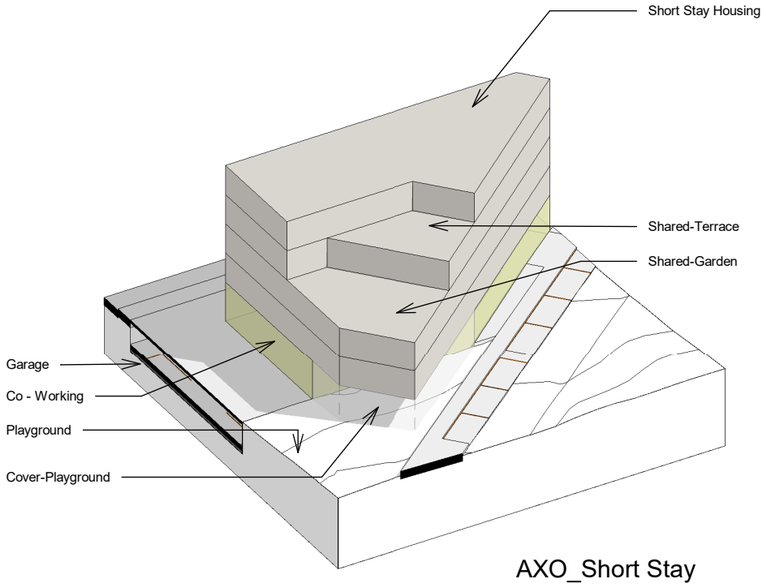
SS_L2
1 : 500



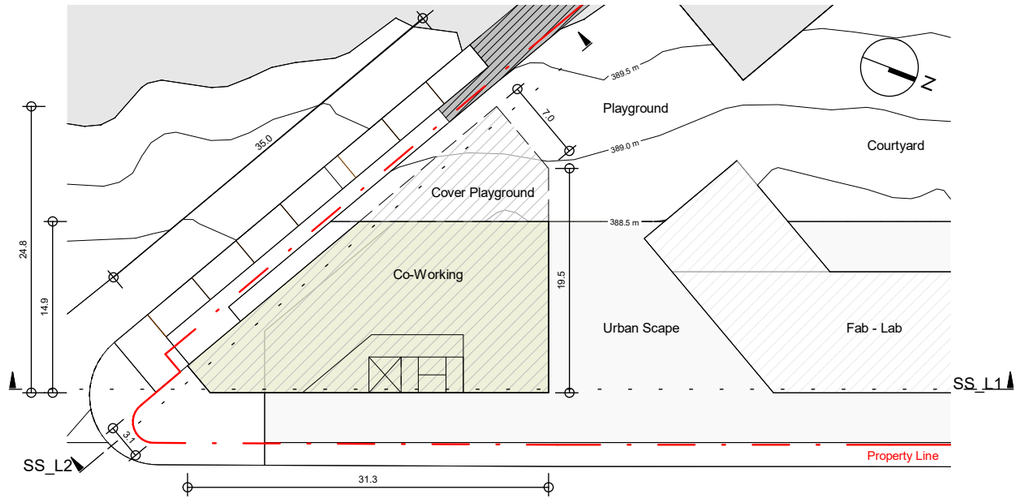
SS_L1
1 : 500

Area Schedule (ShortStay)

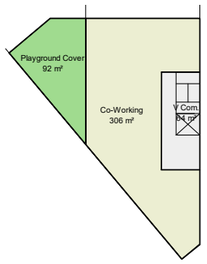
Name	Area	Surface Type
L.388.5		
Co-Working	306 m²	Activities
Playground Cover	92 m²	Exterior Area
V Com.	64 m²	Residential
	462 m²	
L.392.5		
Flat	135 m²	Residential
Flat	77 m²	Residential
Flat	70 m²	Residential
Flat	112 m²	Residential
V Com.	68 m²	Residential
	462 m²	
L.395.5		
Flat	135 m²	Residential
Flat	77 m²	Residential
Flat	70 m²	Residential
Flat	112 m²	Residential
V Com.	68 m²	Residential
	462 m²	
L.398.5		
Common	85 m²	Residential
Flat	77 m²	Residential
Flat	133 m²	Residential
Terrace	125 m²	Exterior Area
V Com.	41 m²	Residential
	462 m²	
L.401.5		
Flat	107 m²	Residential
Flat	158 m²	Residential
Terrace	56 m²	Exterior Area
V Com.	41 m²	Residential
	363 m²	
L.404.5		
Green Roof	265 m²	Exterior Area
V Com.	28 m²	Residential
	293 m²	
	2504 m²	



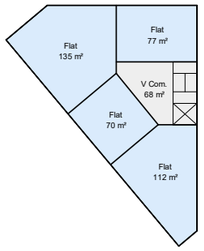
AXO_Short Stay



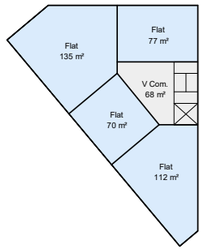
L.388.5 (SS)
1 : 500



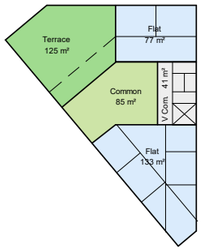
L.388.5 - SS
1 : 750



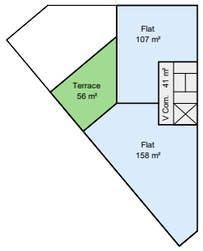
L.392.5 - SS
1 : 750



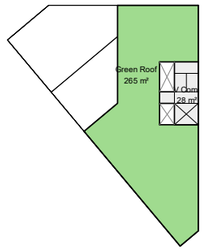
L.395.5 - SS
1 : 750



L.398.5 - SS
1 : 750



L.401.5 - SS
1 : 750



L404.5 - SS
1 : 750

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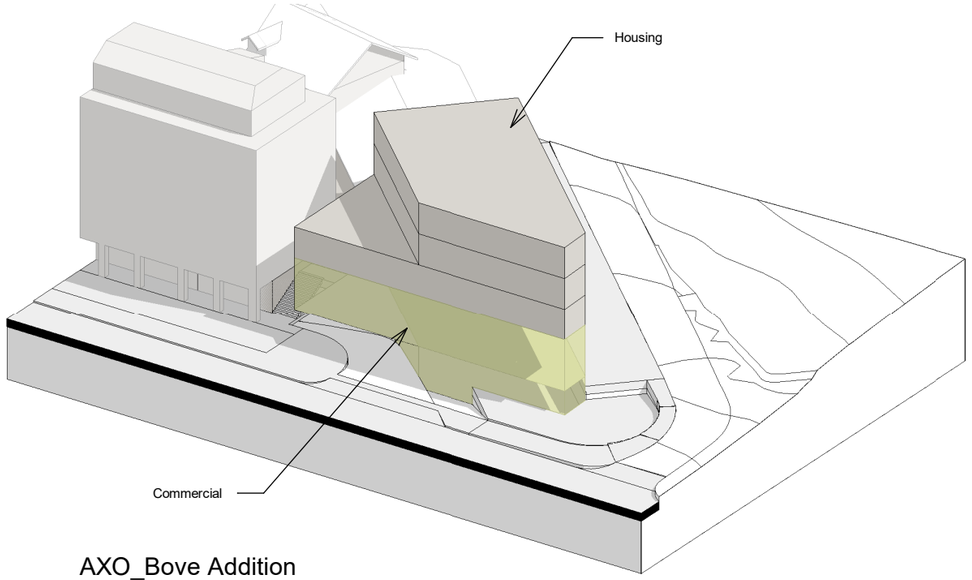
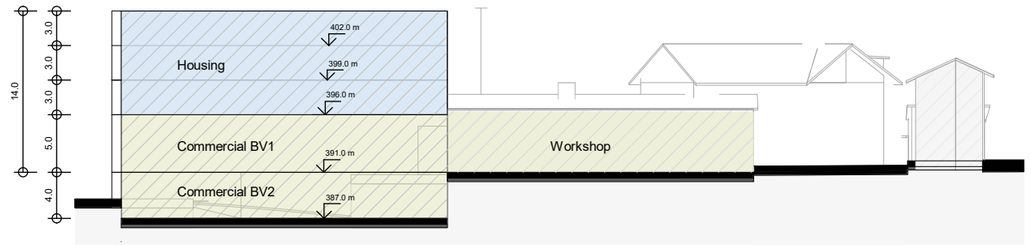
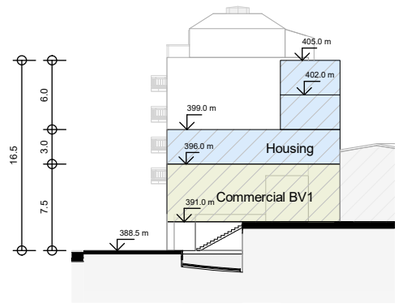
Dessin urbz	Urban Concept Design	- A204
Format A3		
	Coupe Bâtiment SS (Short Stay)	
	Echelle As indicated	
Parcelle	Delta V	
Longitude 6.16385°		
Latitude 46.28148°	Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland	
Update 11/11/2018 12:08:34		Date October . 2017



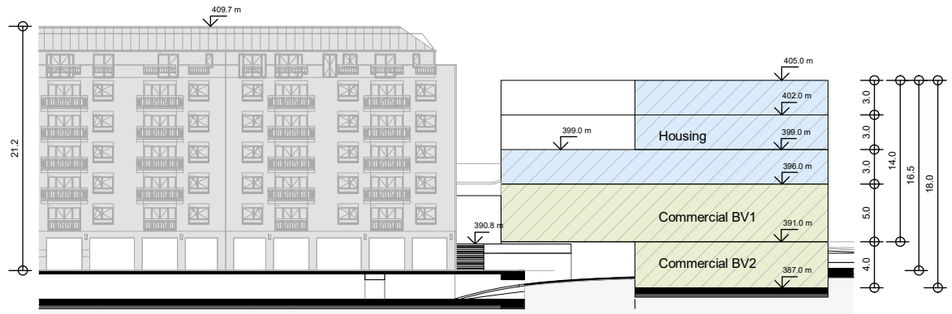
AXO_Bove Addition



BV_L2
1 : 500

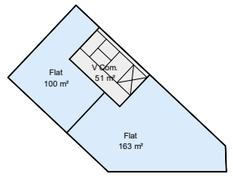


BV_T1
1 : 500

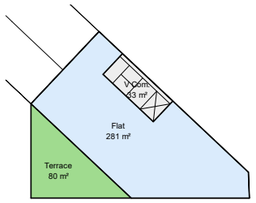


BV_L1
1 : 500

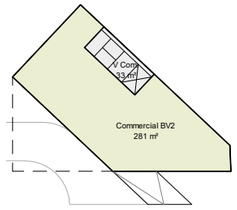
L.391 - BV1
1 : 750



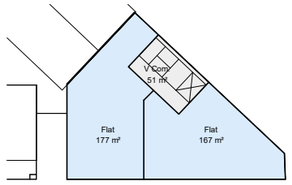
L.402 - BV2
1 : 750



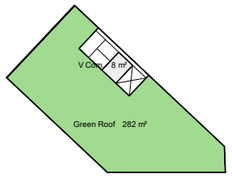
L.399 - BV2
1 : 750



L.387 - BV1
1 : 750



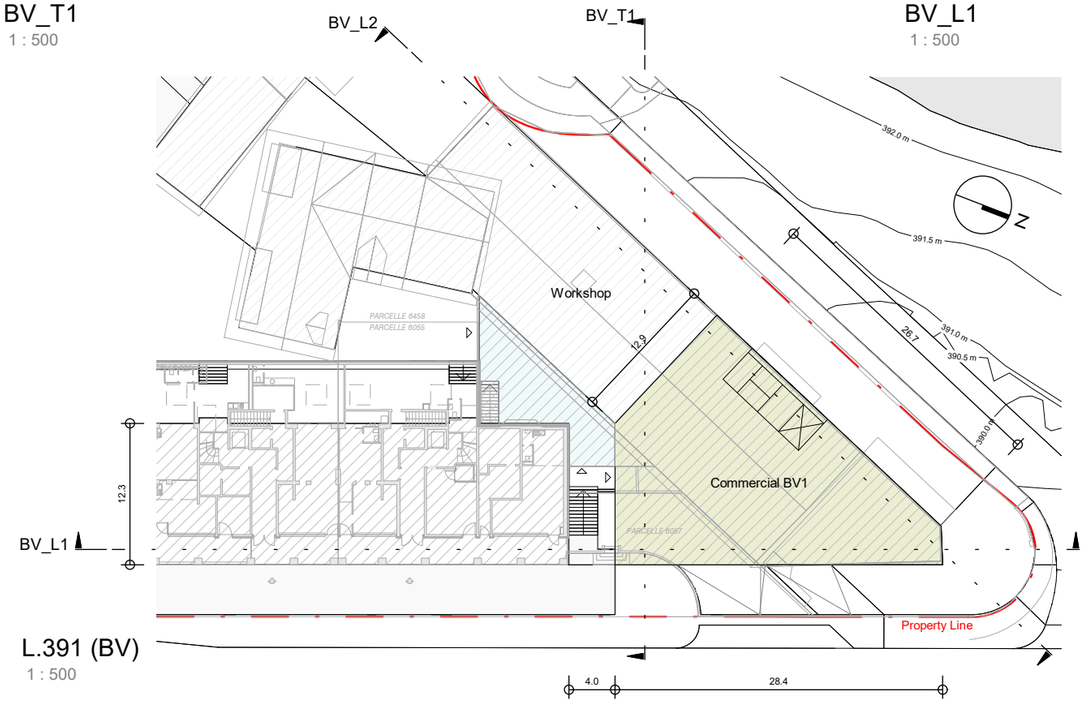
L.396 - BV2
1 : 750



L.405 - BV2
1 : 750

Area Schedule (Bove)

Name	Area	Surface Type
L.387		
Commercial BV2	281 m²	Activities
V Com.	33 m²	Activities
	314 m²	
L.391		
Commercial BV1	361 m²	Activities
House BV	236 m²	Residential
Paint Workshop BV	176 m²	Activities
V Com.	33 m²	Residential
Workshop BV	296 m²	Activities
	1102 m²	
L.396		
Flat	177 m²	Residential
Flat	167 m²	Residential
V Com.	51 m²	Residential
	395 m²	
L.399		
Flat	281 m²	Residential
Terrace	80 m²	Exterior Area
V Com.	33 m²	Residential
	394 m²	
L.402		
Flat	163 m²	Residential
Flat	100 m²	Residential
V Com.	51 m²	Residential
	314 m²	
L.405		
Green Roof	282 m²	Exterior Area
V Com.	8 m²	Residential
	290 m²	
	2808 m²	



L.391 (BV)
1 : 500

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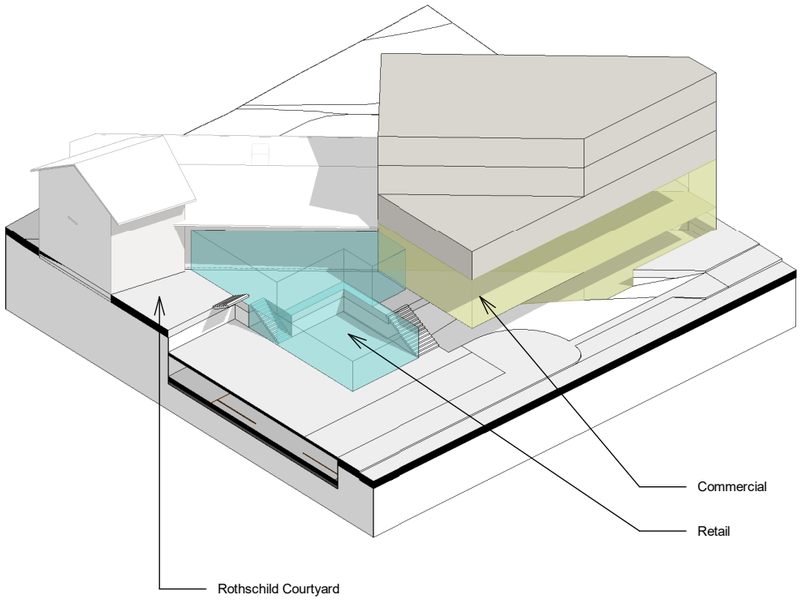
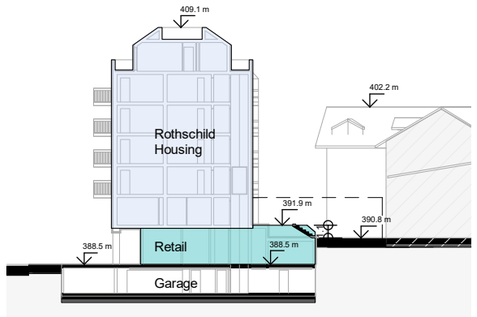
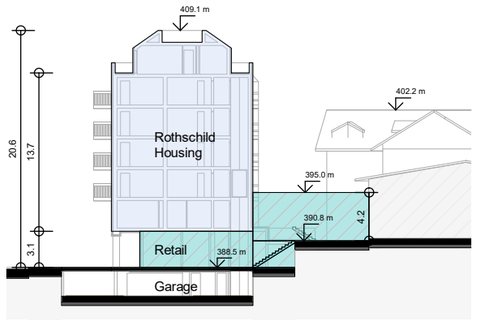
Dessin urbz Format A3	Urban Concept Design	- A205
	Coupe Bâtiment BV (Bove Addition) Echelle As indicated	
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland	
Update 11/11/2018 12:08:45	Date October . 2017	



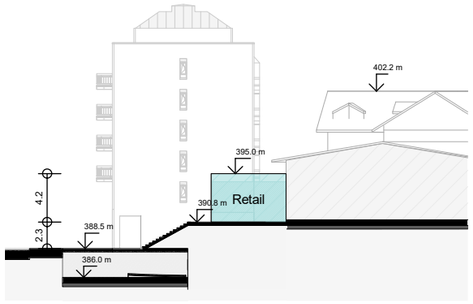
AXO_Bove_A3



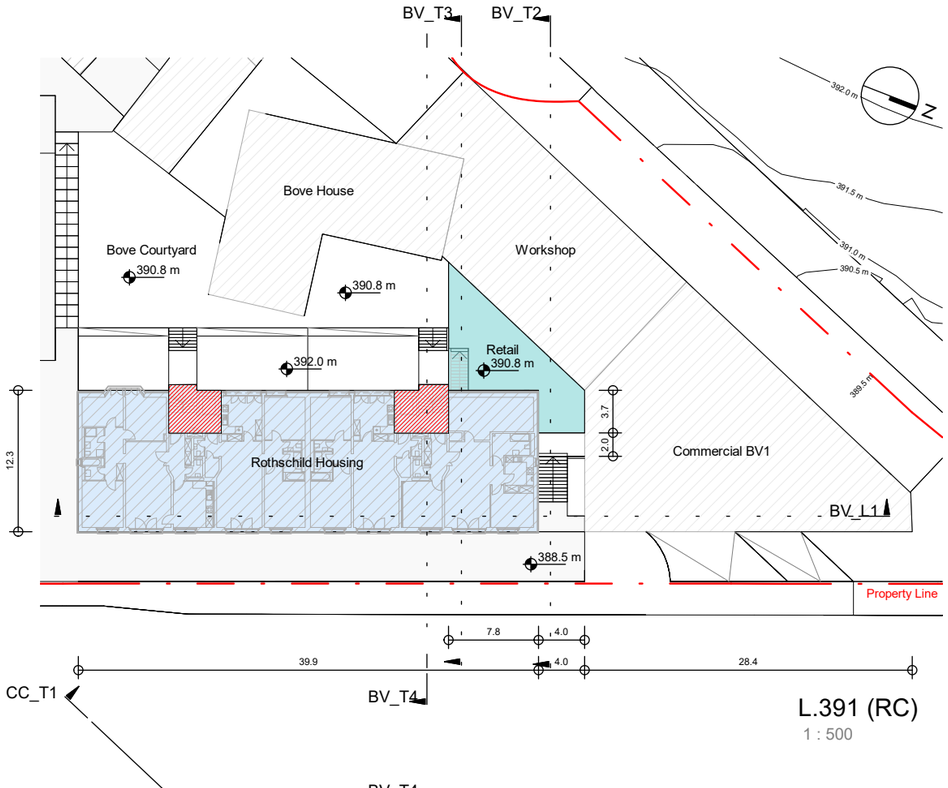
BV_T4
1 : 500



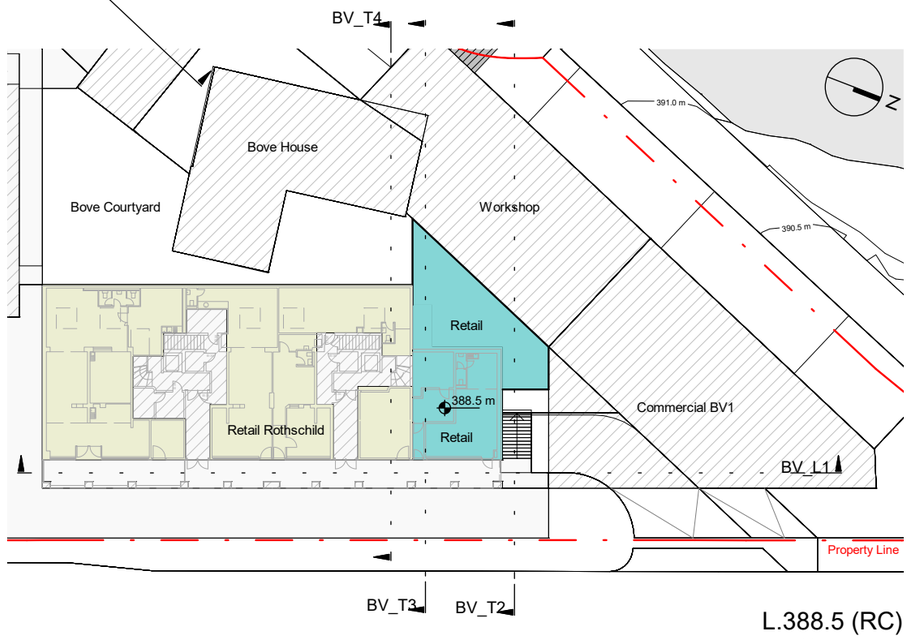
BV_T3
1 : 500



BV_T2
1 : 500



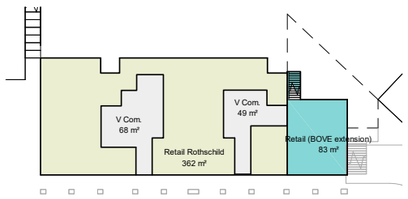
L.391 (RC)
1 : 500



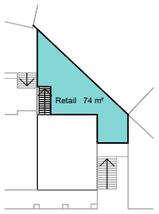
L.388.5 (RC)
1 : 500

Area Schedule (Bove+Rothschild)

Level	Name	Area	Phase
L.391	Retail	74 m²	Renovation
		74 m²	
L.388.5	Retail (BOVE extension)	83 m²	Renovation
		83 m²	
L.388.5	Retail Rothschild	362 m²	Existing
		362 m²	



L.388.5 - BR
1 : 750



L.391 - BR
1 : 750

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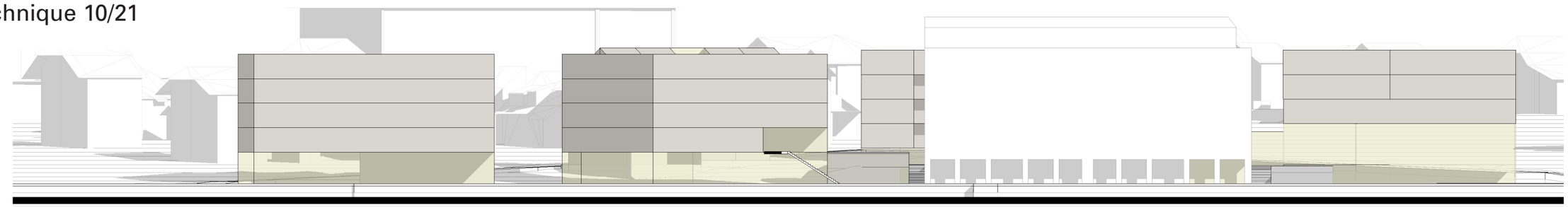
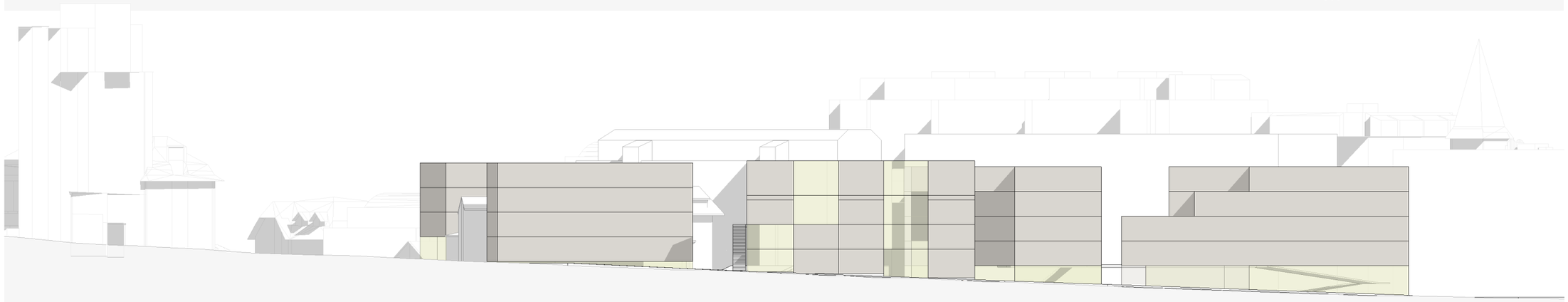
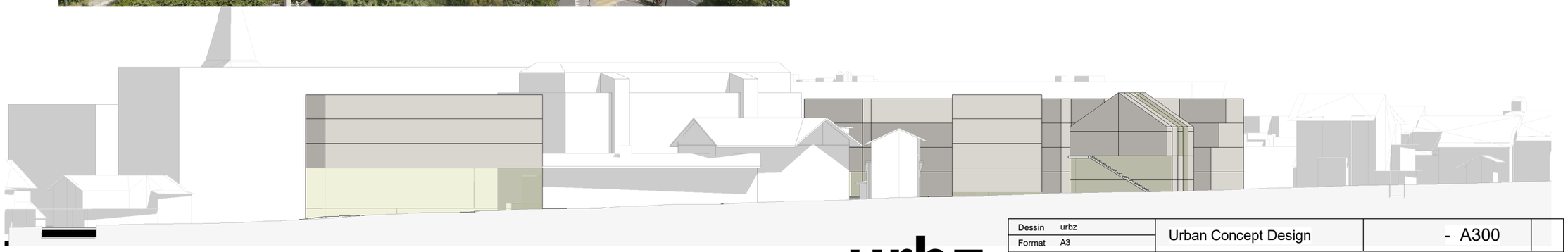
Dessin urbz	Urban Concept Design	- A206	
Format A3			
	Coupe Bâtiment BR(Bove+Rothschild)		
	Echelle As indicated		
Parcelle	Delta V		
Longitude 6.16385°			
Latitude 46.28148°	Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:08:49		Date October . 2017	



Elevation 1 - A Adrien Lachenal
1 : 500



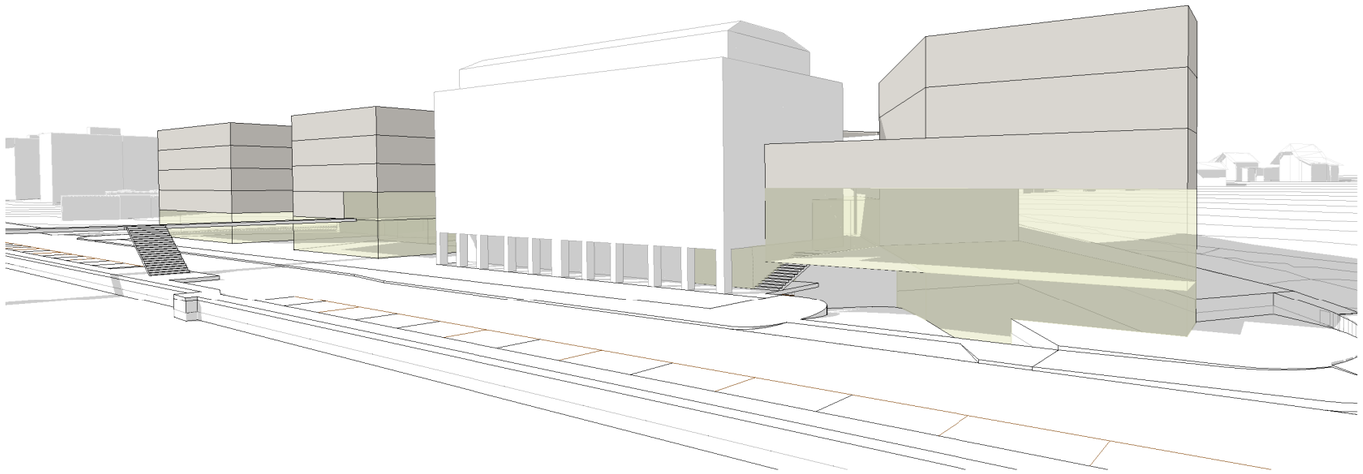
Elevation 2 - C Louis Degallier
1 : 500



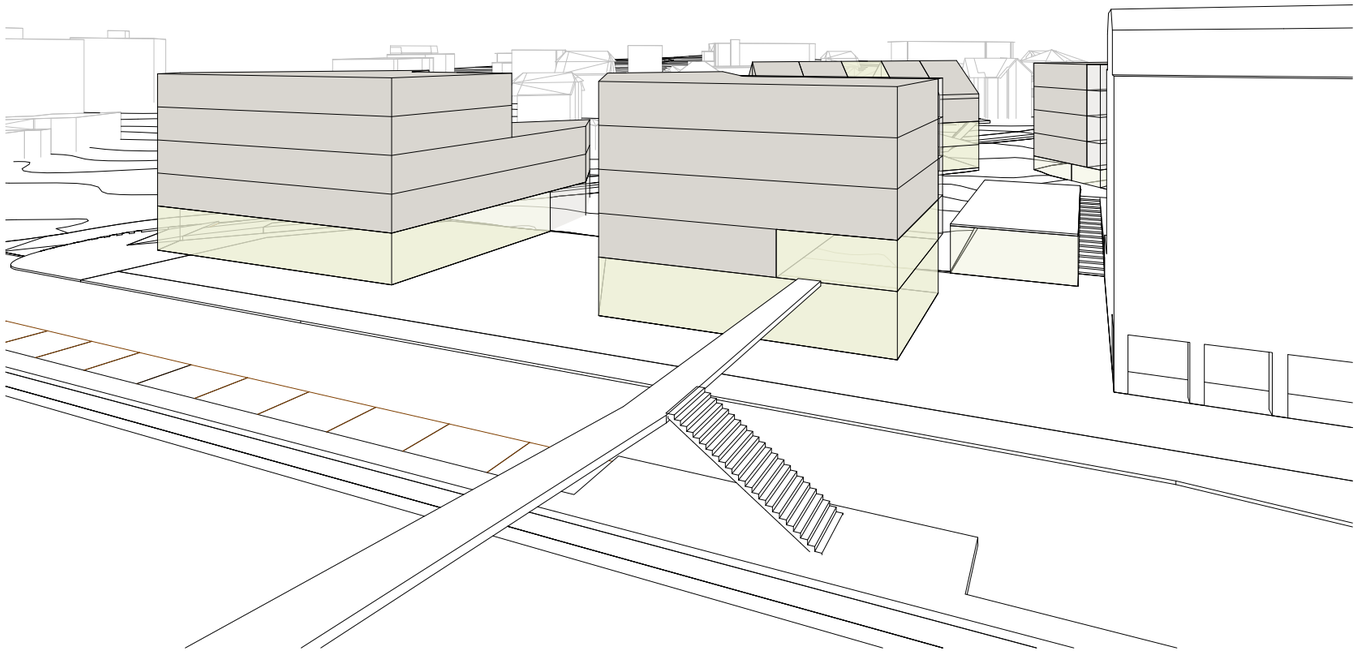
Elevation 3 - C Tilia
1 : 500

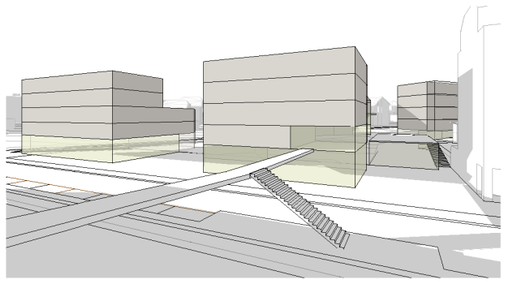
urbz
GENEVA - urbz.net

Dessin urbz Format A3	Urban Concept Design	- A300
	Elevations Echelle 1 : 500	
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland	
Update 11/11/2018 12:08:54	Date October . 2017	



A Adrien Lachenal View (Sun light - September 11:00)





(Sun light - December 10:30)

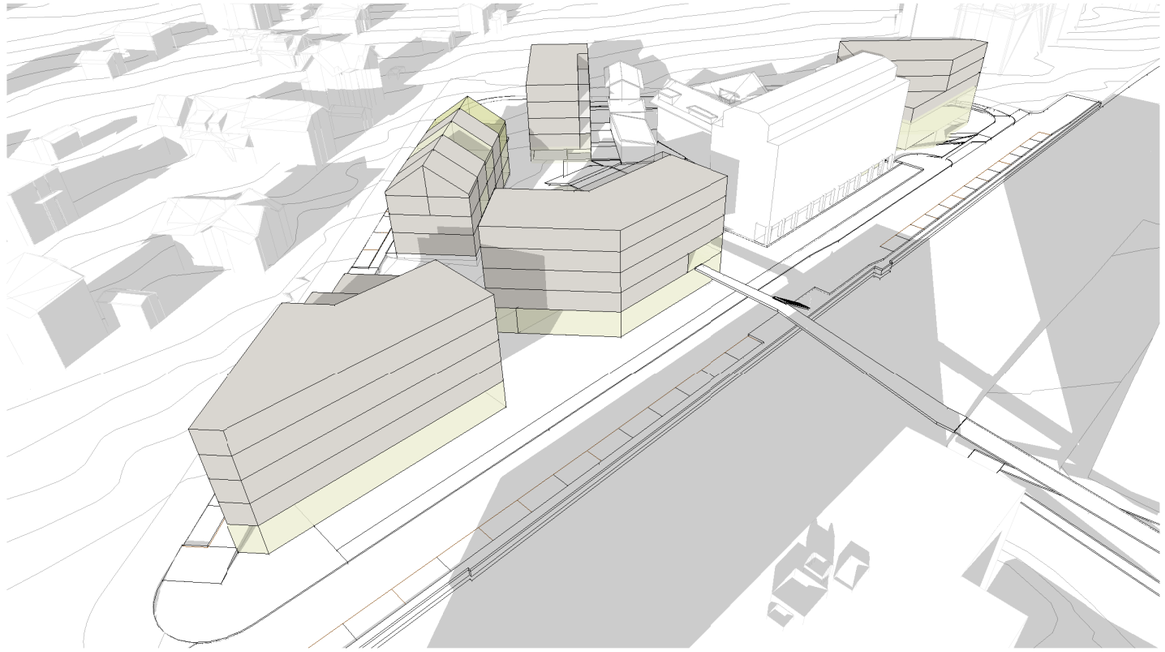
Railway Overpass (Sun light - May 11:00)

urbz

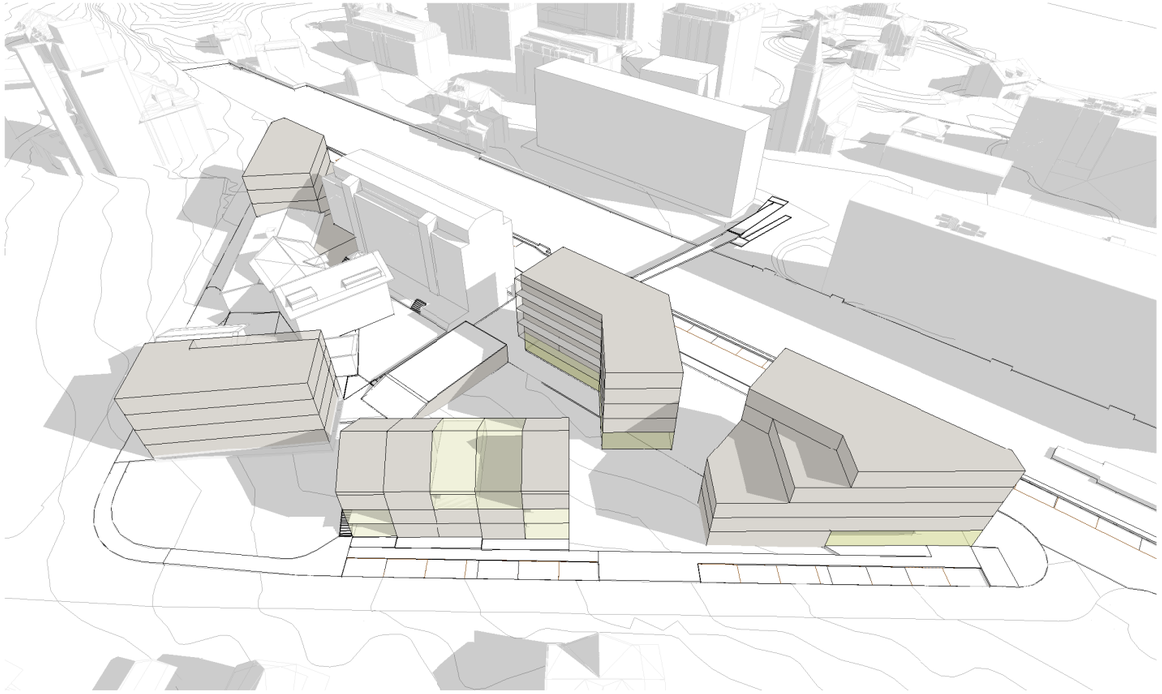
GENEVA - urbz.net

Dessin urbz	Urban Concept Design	- A400	
Format A3			
	A Adrien Lachenal Perspectives Echelle		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:08:56		Date October . 2017	

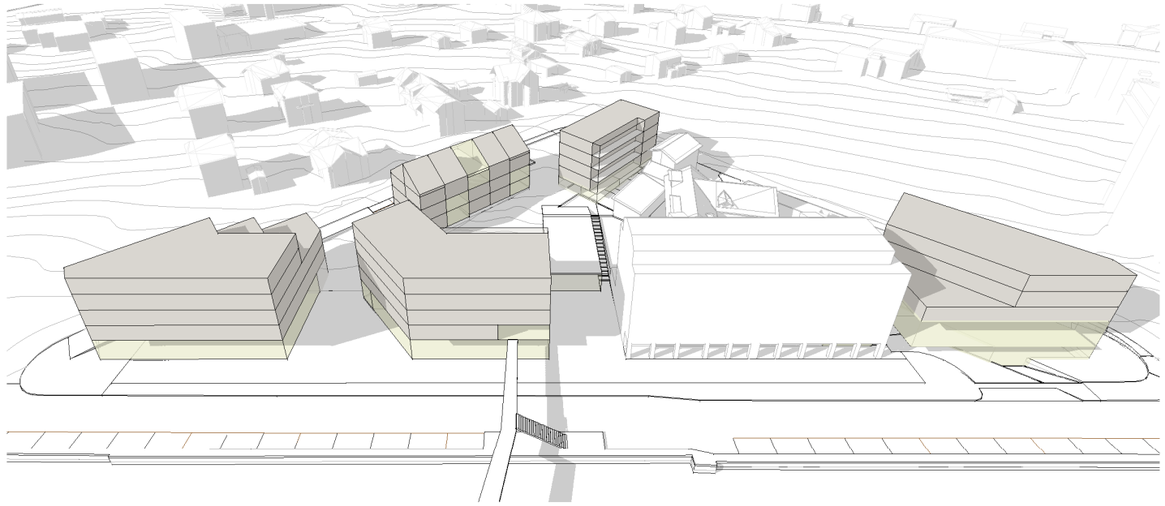
Overall Aerial View - C Louis Degallier (Sun light - September 11:00)



Overall Aerial View - A Adrien Lachenal (Sun light - November 10:00)



Overall Aerial View - C Louis Degallier (Sun light - October 11:00)

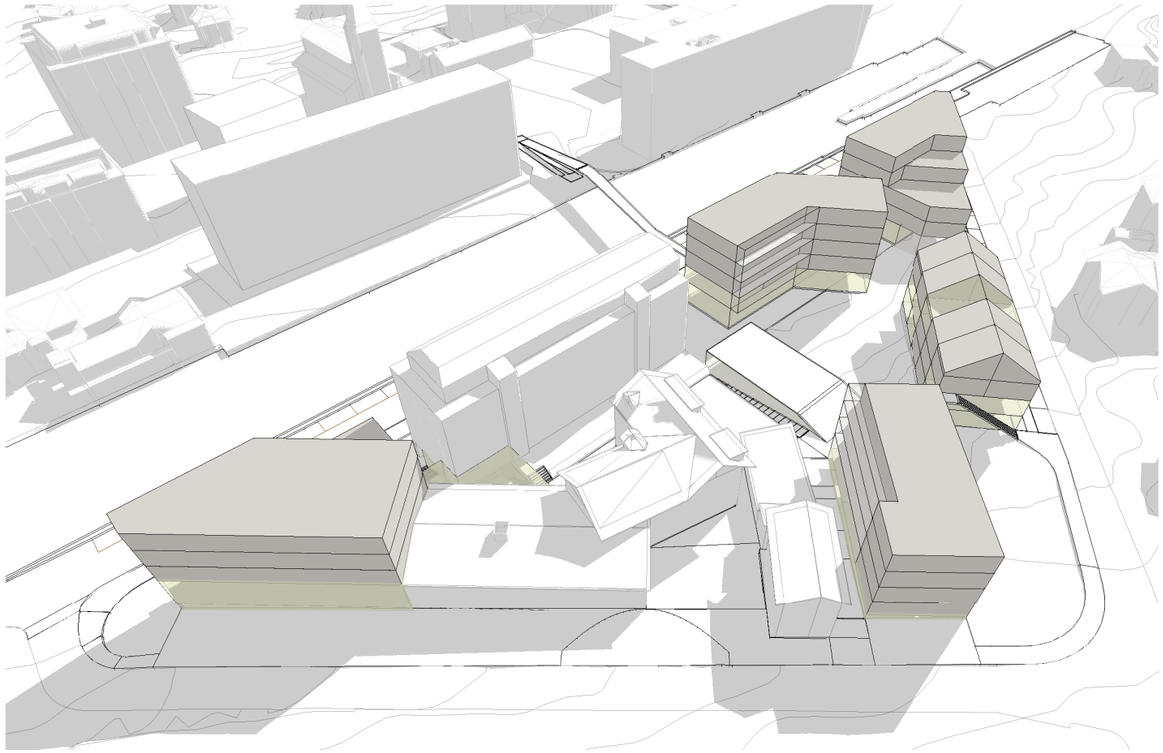


Overall Aerial View - A Adrien Lachenal (Sun light - October 11:00)

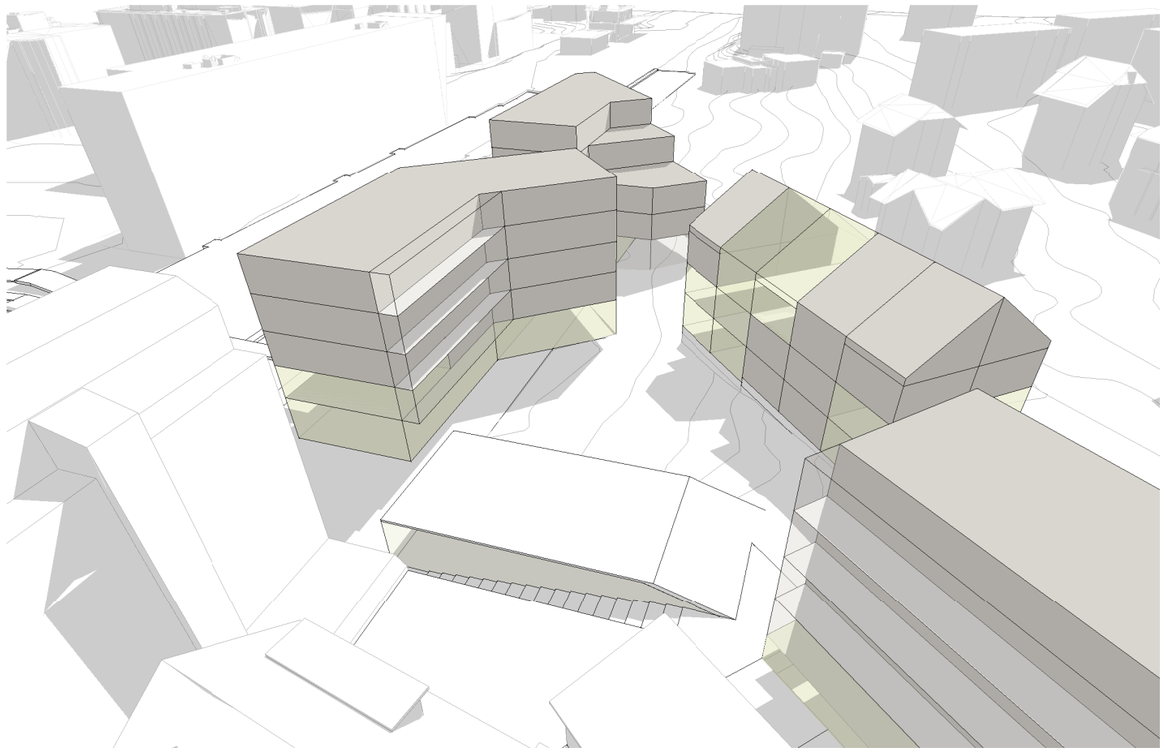
urbz

GENEVA - urbz.net

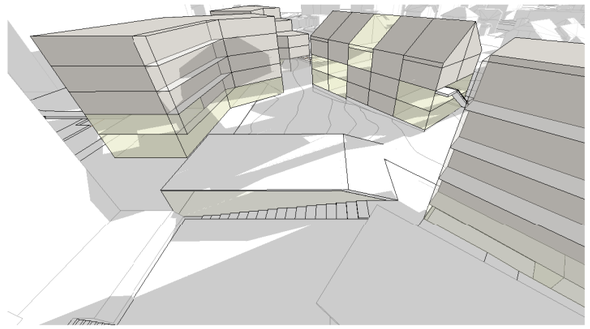
Dessin urbz	Urban Concept Design	- A401	
Format A3			
	Overall Aerial Views Echelle		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:09:01	Date October . 2017		



Overall Aerial View - C Tilia (Sun light - Octobebr 12:00)



Courtyard North Aerial View (Sun light - September 13:00)

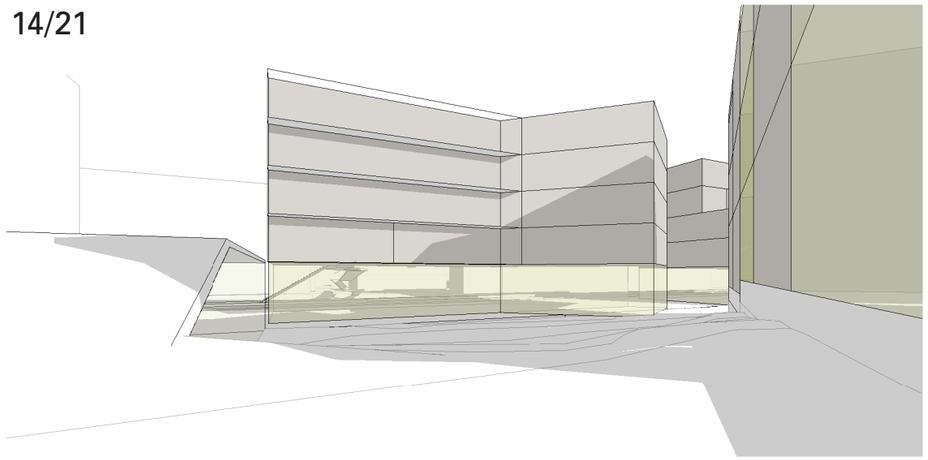


(Sun light - December
16:30)

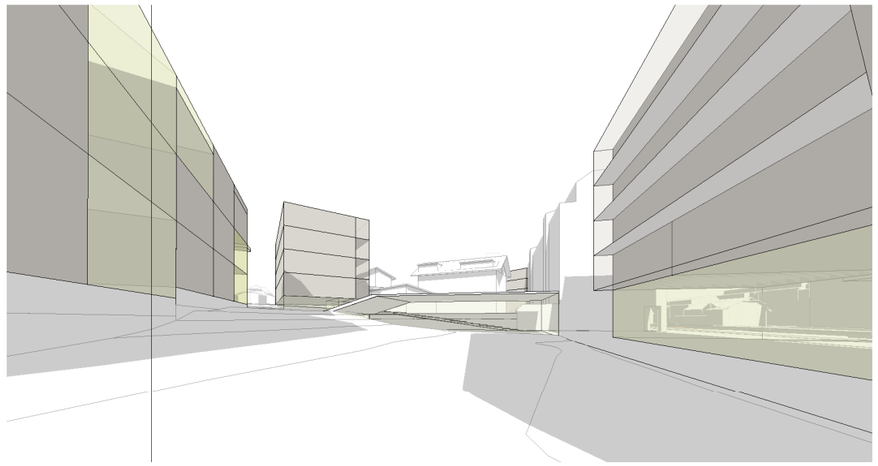
urbz

GENEVA - urbz.net

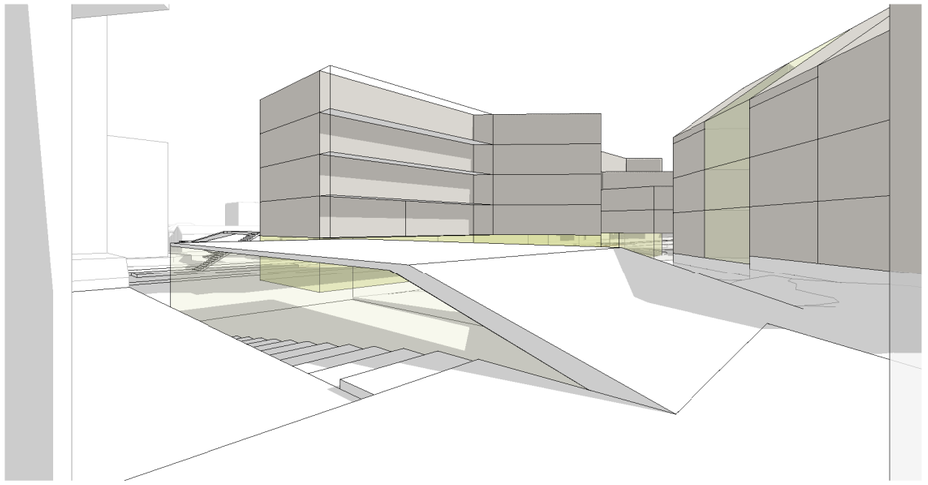
Dessin urbz	Urban Concept Design	- A402	
Format A3			
	Central Courtyard Views Echelle		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:09:05		Date October . 2017	



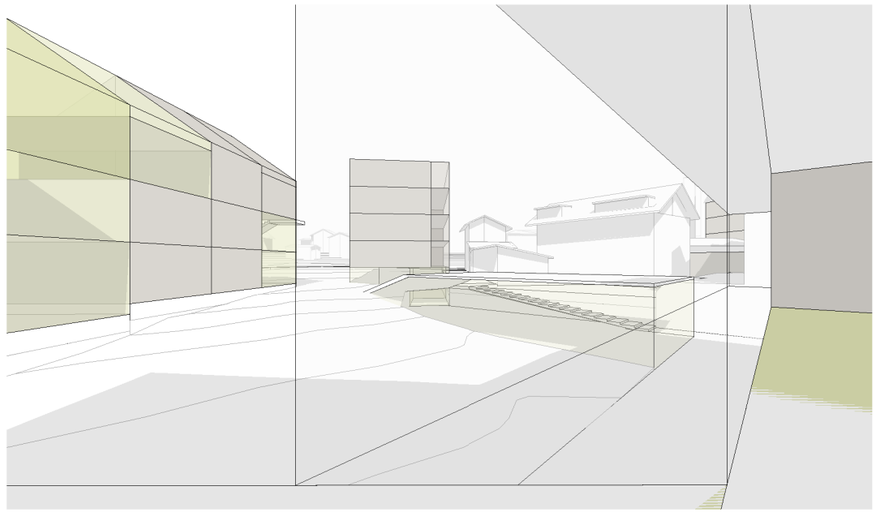
Central Courtyard Perspective (Sun light - March 17:00)



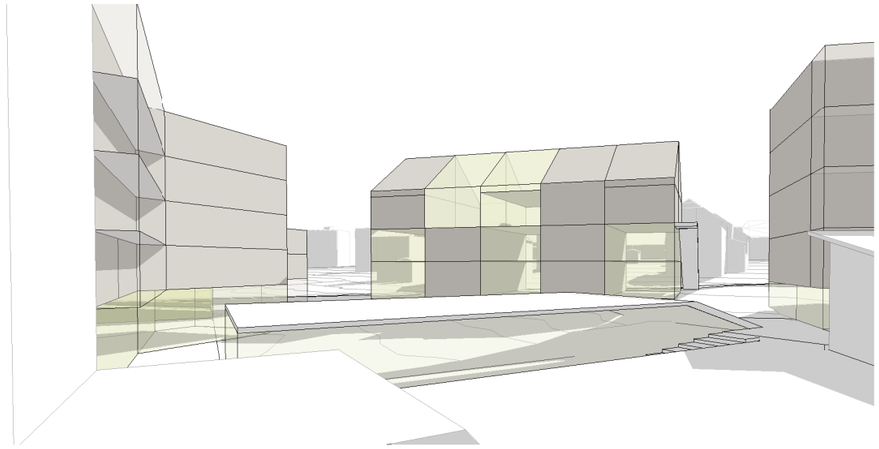
Central Courtyard Perspective (Sun light - October 12:00)



Vegetable Garden Perspective (Sun light - October 14:50)



Starters View (Sun light - June 11:00)

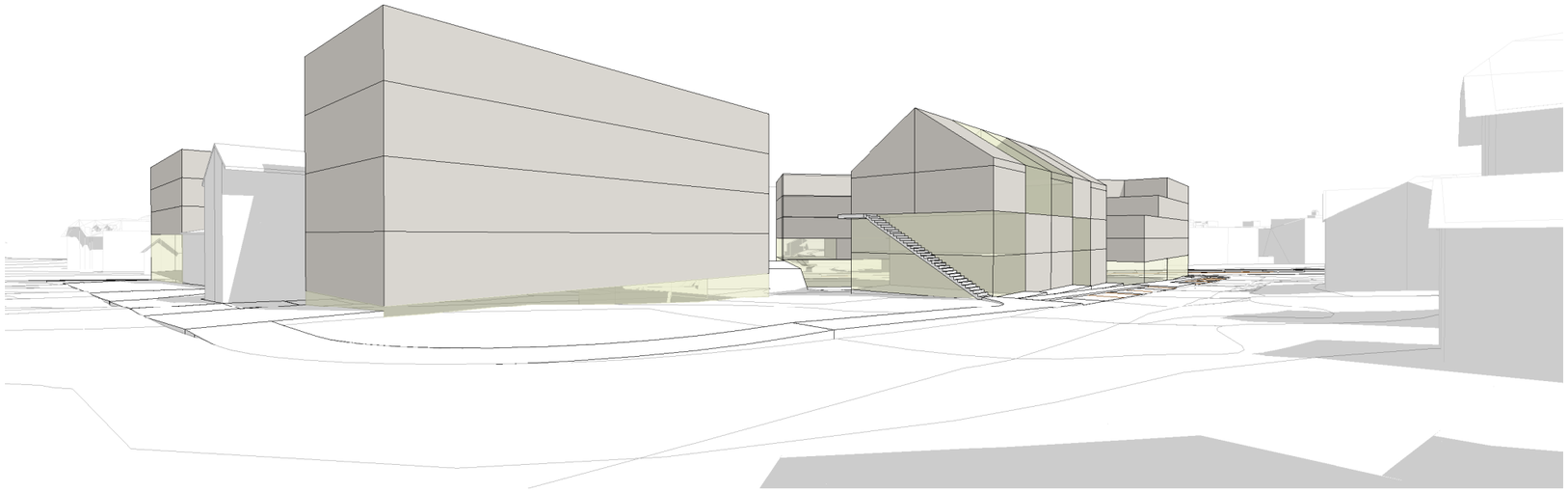


Rothschild Terrace View (Sun light - August 16:00)

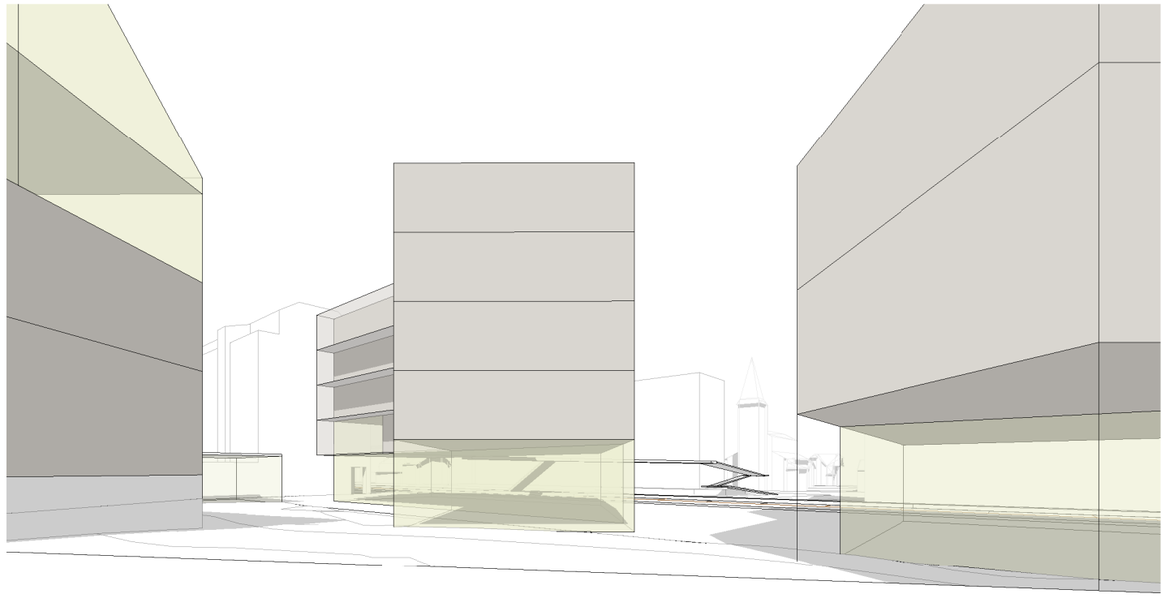
urbz

GENEVA - urbz.net

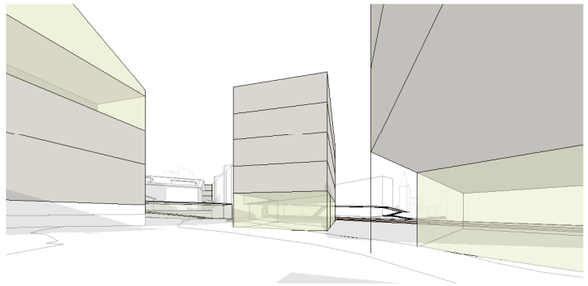
Dessin urbz	Urban Concept Design	- A403	
Format A3			
	Courtyard Perspectives Echelle		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:09:09	Date October . 2017		



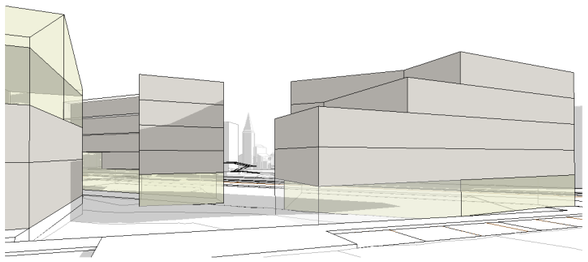
Neighbourhood Access (Sun light - September 14:00)



Playground Perspective (Sun light - September 15:00)



(Sun light - January 15:00)

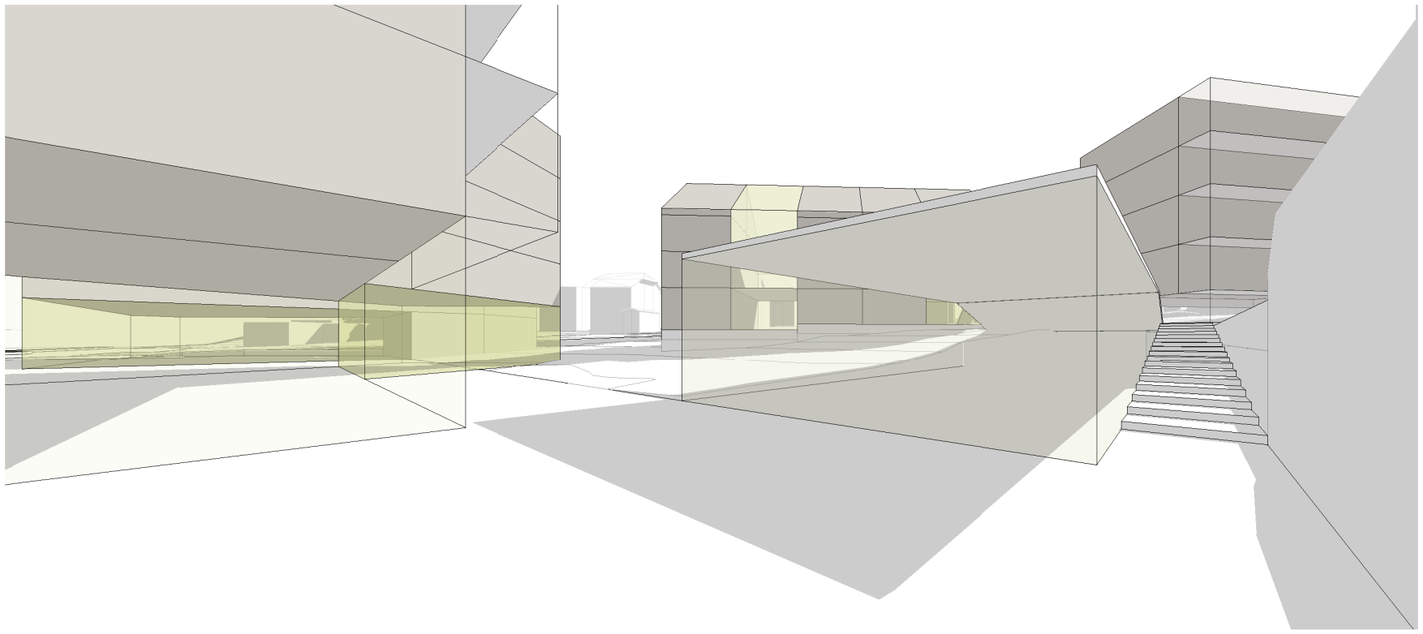


(Sun light - January 11:00)

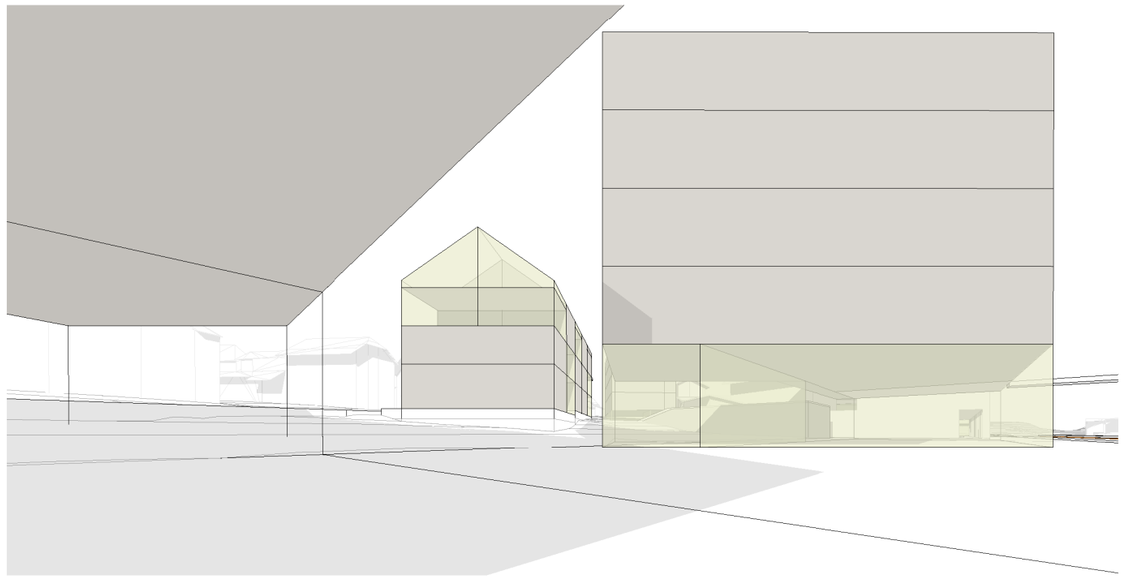
urbz

GENEVA - urbz.net

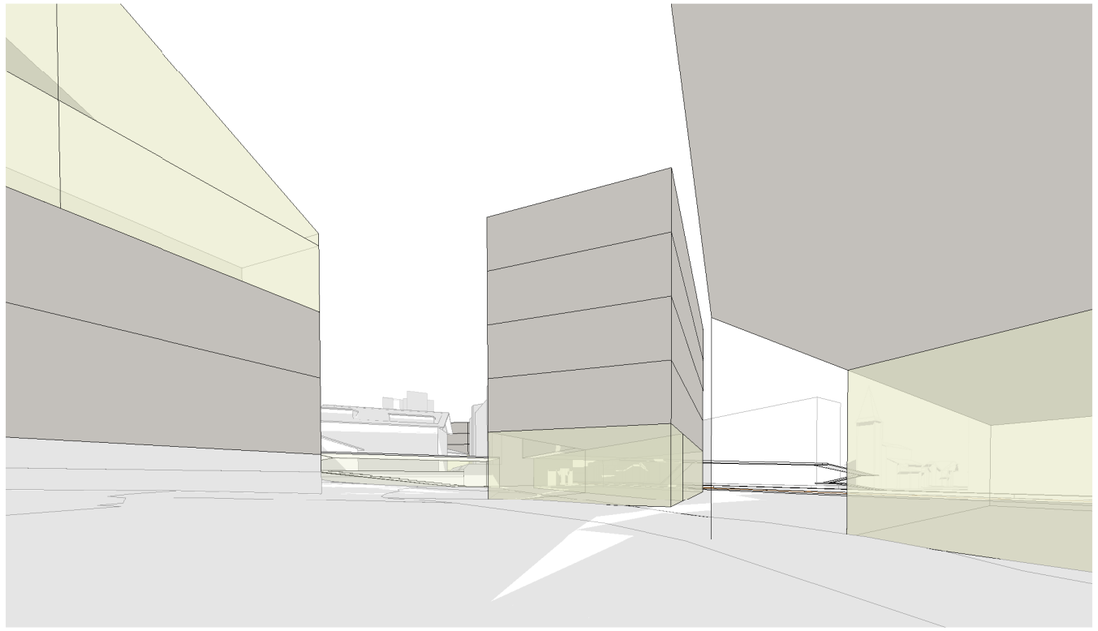
Dessin urbz	Urban Concept Design	- A404	
Format A3			
	Neighbourhood Views Echelle		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:09:13		Date October . 2017	



Terrace Perspective (Sun light - July 17:00)



Co-working view (Sun light - May 10:00)



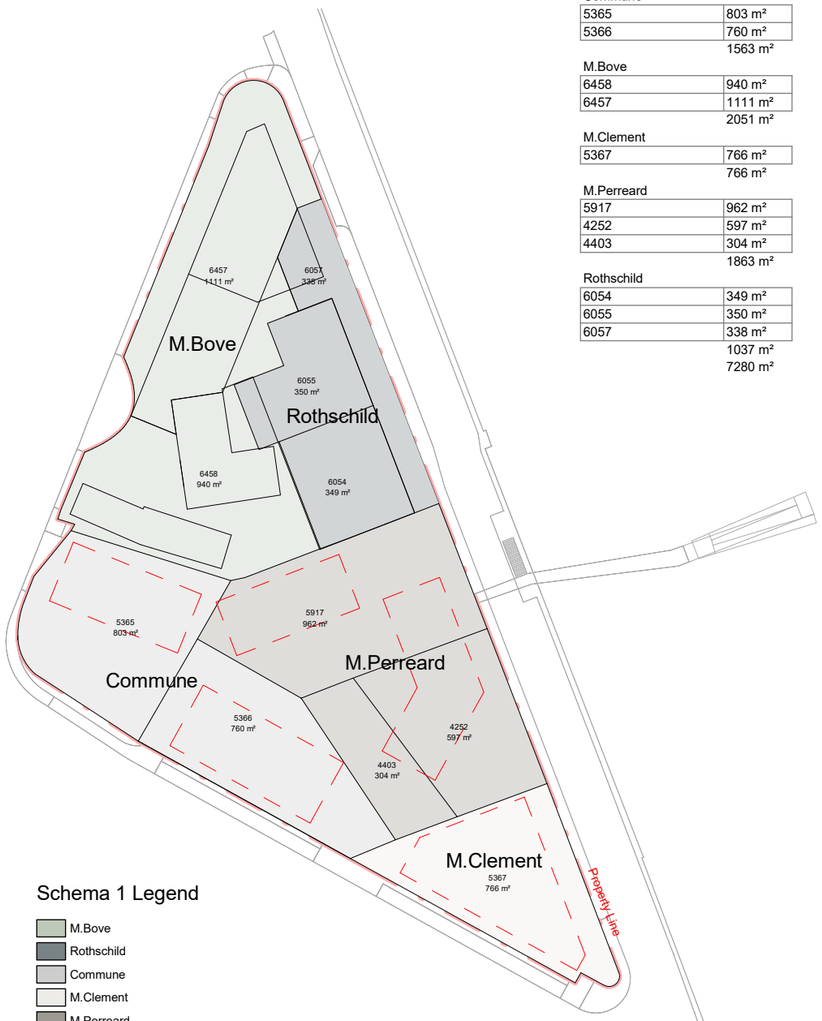
Co-working view (Sun light - July 17:00)

urbz

GENEVA - urbz.net

Dessin urbz	Urban Concept Design	- A406	
Format A3			
	Patios Perspectives Echelle		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:09:17		Date October . 2017	

dossier technique 17/21



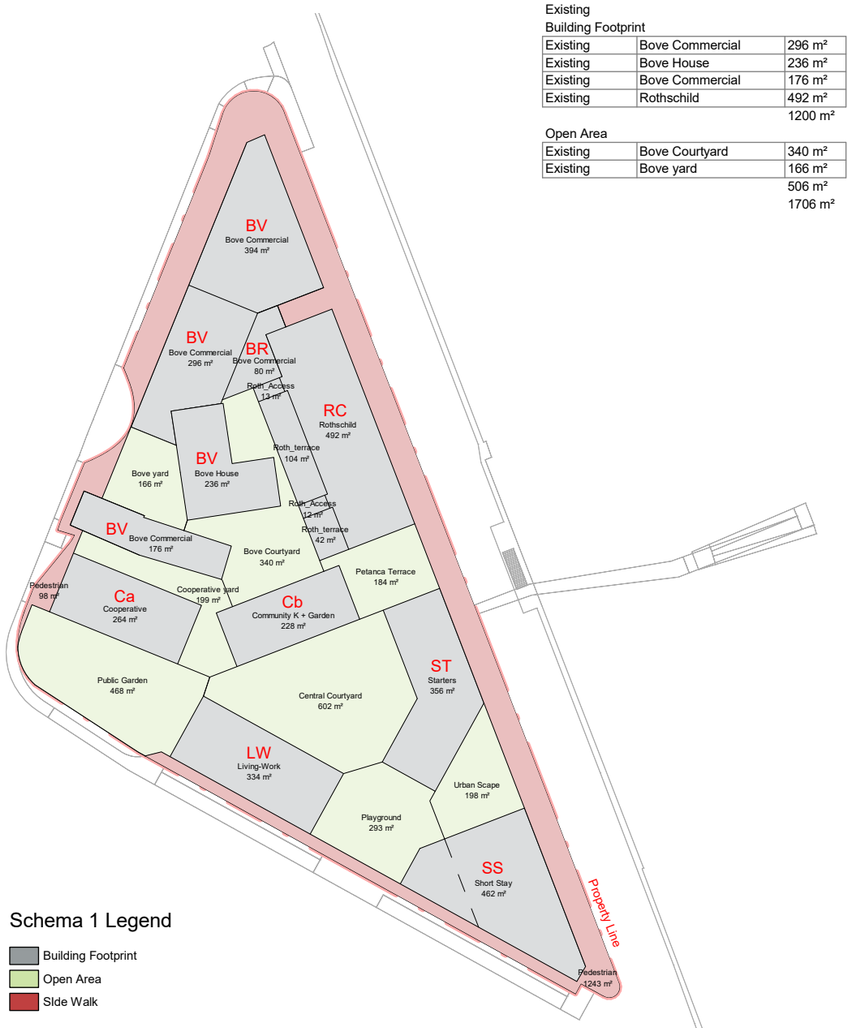
Schema 1 Legend

- M.Bove
- Rothschild
- Commune
- M.Clement
- M.Perreard

Parcelle Area

1 : 1000

Area Schedule (Parcelle)	
Name	Area
Commune	
5365	803 m²
5366	760 m²
	1563 m²
M.Bove	
6458	940 m²
6457	1111 m²
	2051 m²
M.Clement	
5367	766 m²
	766 m²
M.Perreard	
5917	962 m²
4252	597 m²
4403	304 m²
	1863 m²
Rothschild	
6054	349 m²
6055	350 m²
6057	338 m²
	1037 m²
	7280 m²



Schema 1 Legend

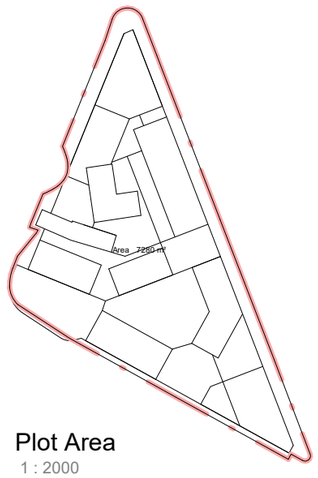
- Building Footprint
- Open Area
- Slde Walk

Plot footprint

1 : 1000

Area Schedule (footprint)		
State	Name	Area
Existing		
Building Footprint		
Existing	Bove Commercial	296 m²
Existing	Bove House	236 m²
Existing	Bove Commercial	176 m²
Existing	Rothschild	492 m²
		1200 m²
Open Area		
Existing	Bove Courtyard	340 m²
Existing	Bove yard	166 m²
		506 m²
		1706 m²

Area Schedule (footprint)		
State	Name	Area
New		
Building Footprint		
New	Cooperative	264 m²
New	Community K + Garden	228 m²
New	Short Stay	462 m²
New	Living-Work	334 m²
New	Starters	356 m²
New	Bove Commercial	394 m²
		2038 m²
Open Area		
New	Public Garden	468 m²
New	Cooperative yard	199 m²
New	Central Courtyard	602 m²
New	Playground	293 m²
New	Urban Scape	198 m²
New	Petanca Terrace	184 m²
		1943 m²
Slde Walk		
New	Pedestrian	1243 m²
New	Pedestrian	98 m²
		1341 m²
		5322 m²
Renovation		
Building Footprint		
Renovation	Bove Commercial	80 m²
Renovation	Roth_terrace	104 m²
Renovation	Roth_terrace	42 m²
Renovation	Roth_Access	13 m²
Renovation	Roth_Access	12 m²
		252 m²
		252 m²
		7280 m²



Plot Area

1 : 2000

urbz

GENEVA - urbz.net

Dessin urbz	Urban Concept Design	- A700	
Format A3			
	Plot Areas Echelle As indicated		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:09:19		Date October . 2017	

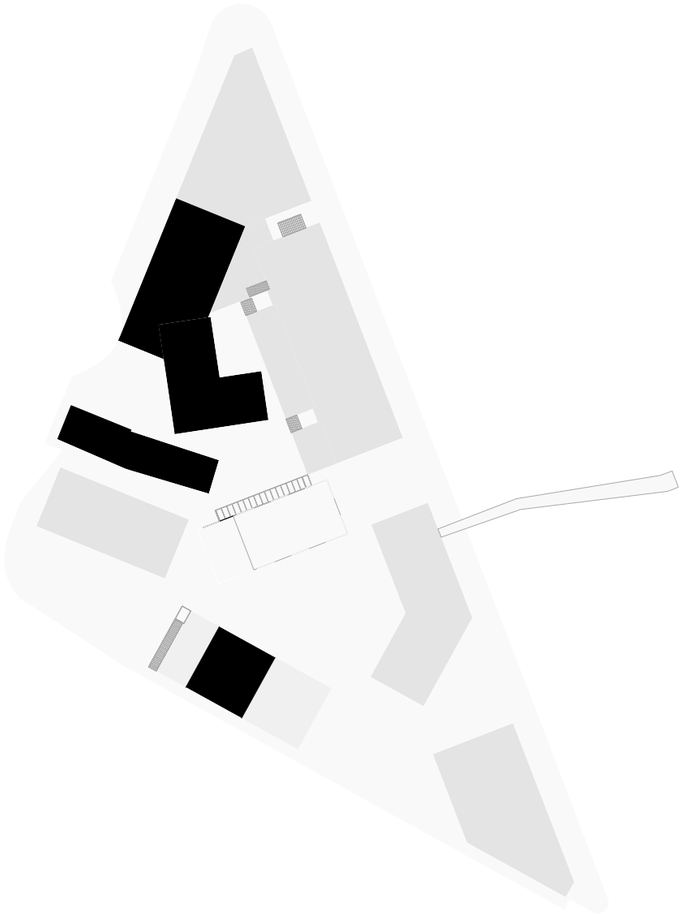
Space Schedule		
Name	**Area**	**Space Type**
Building		
Block	2976 m²	Building
	2976 m²	
Open Space		
Urban scape	200 m²	Open Space
Rothschild Terrace	174 m²	Open Space
Roof Garden	200 m²	Open Space
Playground-Close	92 m²	Open Space
Playground	291 m²	Open Space
Petanca Terrace	212 m²	Open Space
Garden	505 m²	Open Space
Cooperative Yard	234 m²	Open Space
Central Courtyard	602 m²	Open Space
Bove Yard	172 m²	Open Space
Bove Front Yard	34 m²	Open Space
Bove Courtyard	301 m²	Open Space
	3016 m²	

Schema 1 Legend

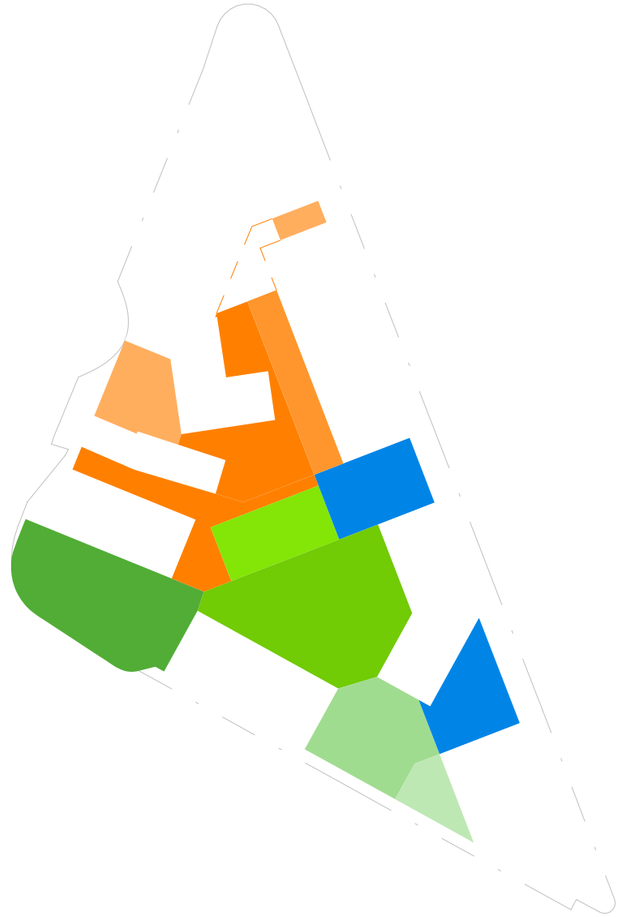
- Block
- Bove Courtyard
- Cooperative Yard
- Rothschild Terrace
- Bove Front Yard
- Bove Yard
- Roof Garden
- Central Courtyard
- Garden
- Playground
- Playground-Close
- Petanca Terrace
- Urban scape

Schema 1 Legend

- Private
- Public
- Semi-private



Ground Permeability

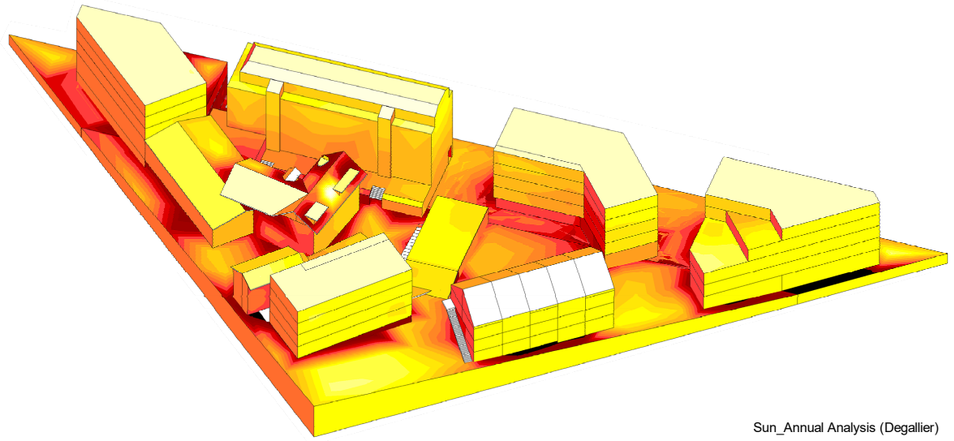


OPEN activity spaces for
neighbourhood interaction

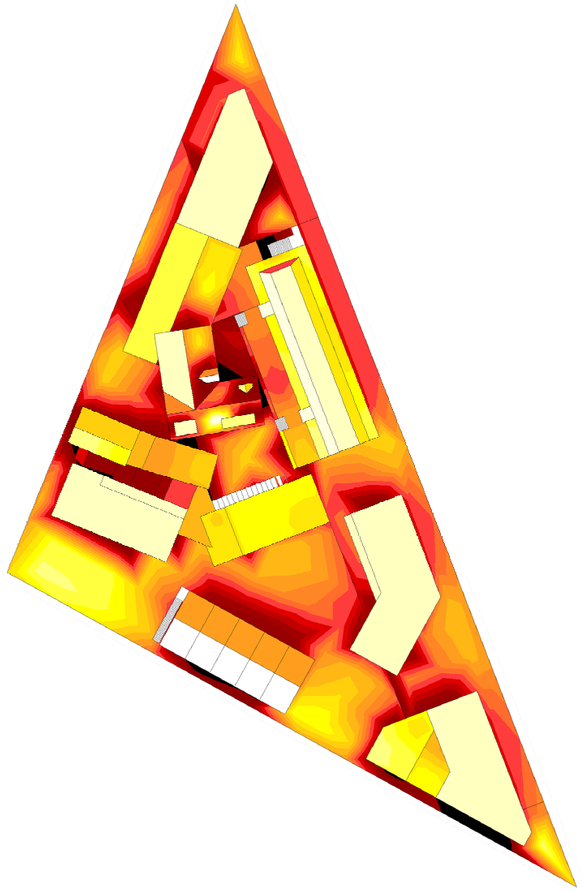
urbz

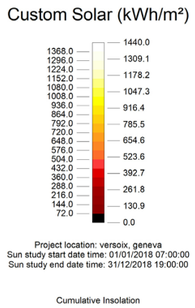
GENEVA - urbz.net

Dessin	Designer	Urban Concept Design	- A701
Format	A3		
		Open Areas Echelle 1 : 1000	
Parcelle Longitude 6.16385° Latitude 46.28148°		Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland	
Update	11/11/2018 12:09:20	Date	October . 2017

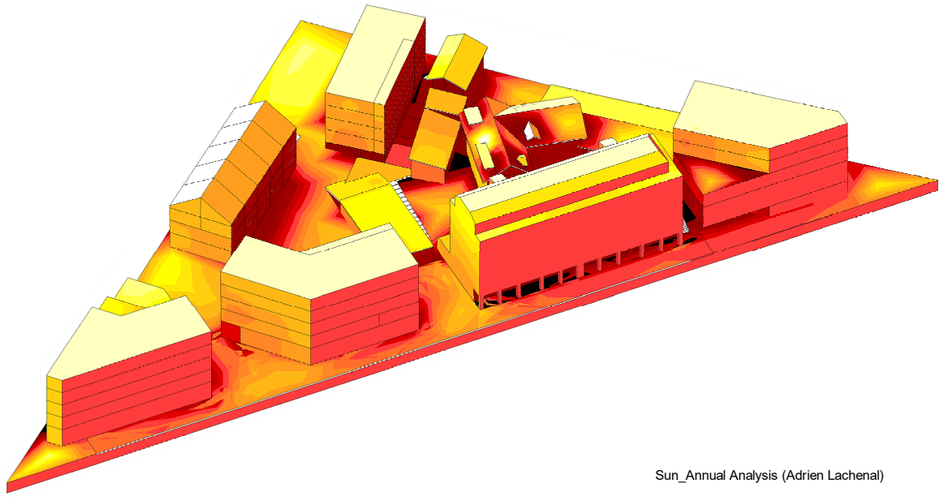


Sun_Annual Analysis (Degallier)





Sun_Annual Analysis Plan



Sun_Annual Analysis (Adrien Lachenal)

urbz

GENEVA - urbz.net

Dessin urbz	Urban Concept Design	- A710	
Format A3			
	Solar Analysis Echelle		
Parcelle Longitude 6.16385° Latitude 46.28148°	Delta V Avant-Projet Lachenal-Degalier . Versoix . Geneva . Switzerland		
Update 11/11/2018 12:09:27		Date October . 2017	

Schedules Organigram

Phase	Surface Type	Surface Use
Existing	Activities	Associative
New		Commercial
Renovation		Live-Work
		Industry
		Communication
	Residential	Flat
		Cluster Flat
		Live-Work
		Studio
		House
		Common Space (ST,LW)
		Comunication
	Exterior Area	Roof Garden (Communityt Kitchen)
		Green Roof (Buiding Top Roof)
		Terrace
		Balcony
		Open Area
		Ground Cover (SS)
	Underground	Parking
Plot		Building Footprint
		Open Area
		Side Walk
Topography		M.Bove
		Rothschild
		Commune
		M.Perreard
		M.Clement

Building

Bove R (New Residential)
Bove H (House)
Bove C (Comercial)
Bove W (Workshop)

Rothschild

CC (Cooperative)
Live-Work (LW)
Starters (ST)
Short Stay (SS)

Areas by Activity Types

Area Schedule (Surface Type)

Surface Use	Building	Count	Area	Level
Existing				
Activities				
Commercial	Rothschild	1	362 m²	L.388.5
Industrial	Bove W	2	472 m²	L.391
			834 m²	
Residential				
Comunication	Rothschild	2	116 m²	L.388.5
House	Bove H	1	236 m²	L.391
			353 m²	
Underground				
Parking	Underground	1	859 m²	L.386
			859 m²	
			2046 m²	
New				
Activities				
Associative	Cooperative	2	535 m²	L.389
Commercial		5	1313 m²	
Comunication	Bove C	1	33 m²	L.387
Live-work	Live-Work	4	240 m²	
			2121 m²	
Exterior Area				
Balcony	Starters	4	102 m²	
Green Roof		4	1070 m²	
Ground Cover	Short Stay	1	92 m²	L.388.5
Roof Garden	Cooperative	1	228 m²	L.393
Terrace		3	262 m²	
			1755 m²	
Residential				
Cluster Flat	Starters	5	1051 m²	
Common	Short Stay	1	85 m²	L.398.5
Comunication		27	1063 m²	
Flat		22	2672 m²	
Live-work	Live-Work	16	875 m²	
Studio		7	462 m²	
			6209 m²	
Underground				
Parking	Underground	1	1671 m²	L.386
			1671 m²	
			11755 m²	
Renovation				
Activities				
Commercial		2	157 m²	
			157 m²	
			157 m²	
			13958 m²	

Area Schedule (Activities)

Building	Name	Area	Count	State
Activities				
Associative				
Cooperative	Common	225 m²	1	New
Cooperative	Community Kittchen	310 m²	1	New
		535 m²	2	
Commercial				
Bove C	Commercial BV1	361 m²	1	New
Bove C	Commercial BV2	281 m²	1	New
Bove C	Retail	74 m²	1	Renovation
Rothschild	Retail (BOVE extension)	83 m²	1	Renovation
Rothschild	Retail Rothschild	362 m²	1	Existing
Short Stay	Co-Working	306 m²	1	New
Starters	Fab Lab	366 m²	2	New
		1833 m²	8	
Industrial				
Bove W	Paint Workshop BV	176 m²	1	Existing
Bove W	Workshop BV	296 m²	1	Existing
		472 m²	2	
Live-work				
Live-Work	Flat Duplex A	134 m²	2	New
Live-Work	Flat Duplex B	106 m²	2	New
		240 m²	4	
		3079 m²	16	

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Format	A3		
		Schedules Echelle	
Parcelle		Delta V	
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Latitude	46.28148°		
Update	11/11/2018 12:09:27	Date	October . 2017

ALL BUILDING AREA

Includes all SURFACES TYPES within a building

(Rentable Areas + Comunication + External Areas)

Area Schedule (By Buiding) - ALL

Surface Type	Surface Use	Count	Area	Level	Phase
Bove C					
Activities	Commercial	2	641 m²		New
Activities	Commercial	1	74 m²	L.391	Renovation
Activities	Comunication	1	33 m²	L.387	New
			749 m²		
Bove H (Ground floor only)					
Residential	House	1	236 m²	L.391	Existing
			236 m²		
Bove R					
Residential	Comunication	5	177 m²		New
Residential	Flat	5	887 m²		New
Exterior Area	Green Roof	1	282 m²	L.405	New
Exterior Area	Terrace	1	80 m²	L.399	New
			1426 m²		
Bove W					
Activities	Industrial	2	472 m²	L.391	Existing
			472 m²		
Cooperative					
Residential	Comunication	6	245 m²		New
Residential	Flat	8	733 m²		New
Residential	Studio	2	123 m²		New
Exterior Area	Green Roof	1	208 m²	L.405	New
Exterior Area	Roof Garden	1	228 m²	L.393	New
Activities	Associative	2	535 m²	L.389	New
			2072 m²		
Live-Work					
Residential	Comunication	2	88 m²	L.397	New
Residential	Live-work	16	875 m²		New
Activities	Live-work	4	240 m²		New
			1203 m²		
Rothschild (Commercial space only, all Residential space is missing)					
Residential	Comunication	2	116 m²	L.388.5	Existing
Activities	Commercial	1	362 m²	L.388.5	Existing
Activities	Commercial	1	83 m²	L.388.5	Renovation
			562 m²		
Short Stay					
Residential	Common	1	85 m²	L.398.5	New
Residential	Comunication	6	310 m²		New
Residential	Flat	8	969 m²		New
Residential	Studio	4	295 m²		New
Exterior Area	Green Roof	1	265 m²	L.404.5	New
Exterior Area	Ground Cover	1	92 m²	L.388.5	New
Exterior Area	Terrace	2	182 m²		New
Activities	Commercial	1	306 m²	L.388.5	New
			2504 m²		
Starters					
Residential	Cluster Flat	5	1051 m²		New
Residential	Comunication	8	243 m²		New
Residential	Flat	1	83 m²	L.395.5	New
Residential	Studio	1	45 m²	L.395.5	New
Exterior Area	Balcony	4	102 m²		New
Exterior Area	Green Roof	1	315 m²	L.404.5	New
Activities	Commercial	2	366 m²		New
			2205 m²		
			11429 m²		

BUILDING AREA

Includes some of the SURFACES TYPES within a building

(Rentable Areas + Comunication)

Area Schedule (By Buiding) + Comunication

Surface Type	Surface Use	Count	Area	Level	Phase
Bove C					
Activities	Commercial	2	641 m²		New
Activities	Comunication	1	33 m²	L.387	New
Activities	Commercial	1	74 m²	L.391	Renovation
			749 m²		
Bove H (Ground floor only)					
Residential	House	1	236 m²	L.391	Existing
			236 m²		
Bove R					
Residential	Comunication	5	177 m²		New
Residential	Flat	5	887 m²		New
			1064 m²		
Bove W					
Activities	Industrial	2	472 m²	L.391	Existing
			472 m²		
Cooperative					
Activities	Associative	2	535 m²	L.389	New
Residential	Comunication	6	245 m²		New
Residential	Flat	8	733 m²		New
Residential	Studio	2	123 m²		New
			1636 m²		
Live-Work					
Residential	Comunication	2	88 m²	L.397	New
	Live-work	20	1115 m²		New
			1203 m²		
Rothschild (Commercial space only, all Residential space is missing)					
Activities	Commercial	1	362 m²	L.388.5	Existing
Residential	Comunication	2	116 m²	L.388.5	Existing
Activities	Commercial	1	83 m²	L.388.5	Renovation
			562 m²		
Short Stay					
Activities	Commercial	1	306 m²	L.388.5	New
Residential	Common	1	85 m²	L.398.5	New
Residential	Comunication	6	310 m²		New
Residential	Flat	8	969 m²		New
Residential	Studio	4	295 m²		New
			1965 m²		
Starters					
Residential	Cluster Flat	5	1051 m²		New
Activities	Commercial	2	366 m²		New
Residential	Comunication	8	243 m²		New
Residential	Flat	1	83 m²	L.395.5	New
Residential	Studio	1	45 m²	L.395.5	New
			1788 m²		
			9674 m²		

BUILDING RENTABLE AREAS

Includes only SURFACES TYPES which are rentable

(Rentable Areas)

Area Schedule (By Buiding) Rentable Space

Surface Type	Surface Use	Count	Area	Level	Phase
Bove C					
Activities	Commercial	2	641 m²		New
Activities	Commercial	1	74 m²	L.391	Renovation
			715 m²		
Bove H (Ground floor only)					
Residential	House	1	236 m²	L.391	Existing
			236 m²		
Bove R					
Residential	Flat	5	887 m²		New
			887 m²		
Bove W					
Activities	Industrial	2	472 m²	L.391	Existing
			472 m²		
Cooperative					
Residential	Flat	8	733 m²		New
Residential	Studio	2	123 m²		New
Activities	Associative	2	535 m²	L.389	New
			1391 m²		
Live-Work					
Residential	Live-work	16	875 m²		New
Activities	Live-work	4	240 m²		New
			1115 m²		
Rothschild (Commercial space only, all Residential space is missing)					
Activities	Commercial	1	362 m²	L.388.5	Existing
Activities	Commercial	1	83 m²	L.388.5	Renovation
			445 m²		
Short Stay					
Residential	Common	1	85 m²	L.398.5	New
Residential	Flat	8	969 m²		New
Residential	Studio	4	295 m²		New
Activities	Commercial	1	306 m²	L.388.5	New
			1655 m²		
Starters					
Residential	Cluster Flat	5	1051 m²		New
Residential	Flat	1	83 m²	L.395.5	New
Residential	Studio	1	45 m²	L.395.5	New
Activities	Commercial	2	366 m²		New
			1545 m²		
			8461 m²		

BUILDING RESIDENTIAL AREAS

Includes all Residential Units + Communication

Area Schedule (Residential By Building))

Surface Use	Count	Area
Bove H (Ground floor only)		
House	1	236 m²
Bove R		
Flat	5	887 m²
Comunication	5	177 m²
Cooperative		
Studio	2	123 m²
Flat	8	733 m²
Comunication	6	245 m²
Live-Work		
Live-work	16	875 m²
Comunication	2	88 m²
Rothschild (Rothschild Residential Areas missing)		
Comunication	2	116 m²
Short Stay		
Studio	4	295 m²
Flat	8	969 m²
Comunication	6	310 m²
Common	1	85 m²
Starters		
Studio	1	45 m²
Flat	1	83 m²
Comunication	8	243 m²
Cluster Flat	5	1051 m²
	81	6562 m²

BUILDING ACTIVITY AREAS

Includes the Commercial Rentable Space within the buildings

Area Schedule (Activities By Building)

Building	Surface Use	Count	Area
Bove C	Comunication	1	33 m²
Bove C	Commercial	3	715 m²
Bove W	Industrial	2	472 m²
Cooperative	Associative	2	535 m²
Live-Work	Live-work	4	240 m²
Rothschild	Commercial	2	445 m²
Short Stay	Commercial	1	306 m²
Starters	Commercial	2	366 m²
		17	3112 m²

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