INNOVATION IN HOUSING
Contemporary flats

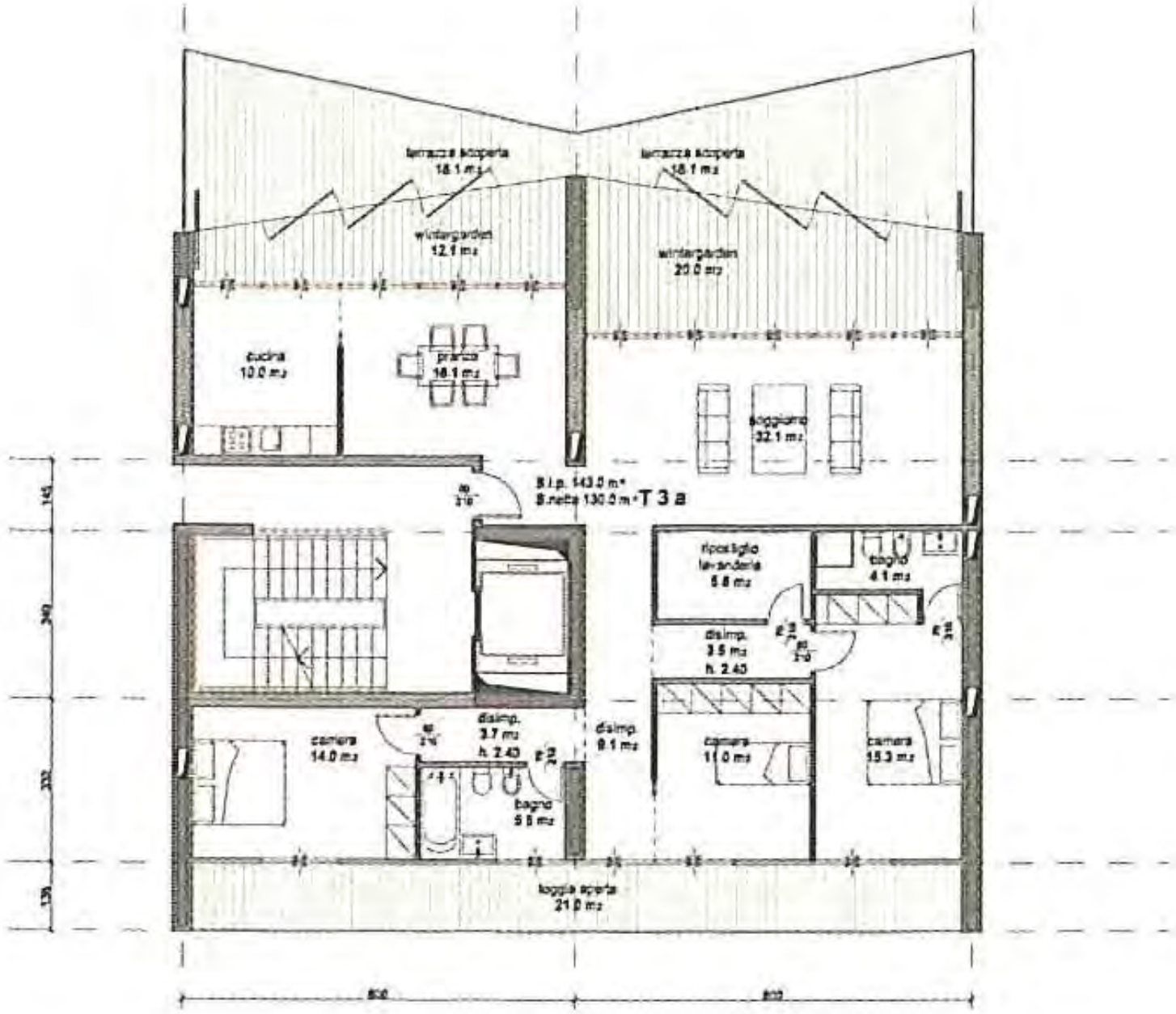
Carlo Berizzi - Ricercatore in Composizione Architettonica e Urbana
DICAr, Dipartimento di Ingegneria Civile e Architettura
Università degli Studi di Pavia

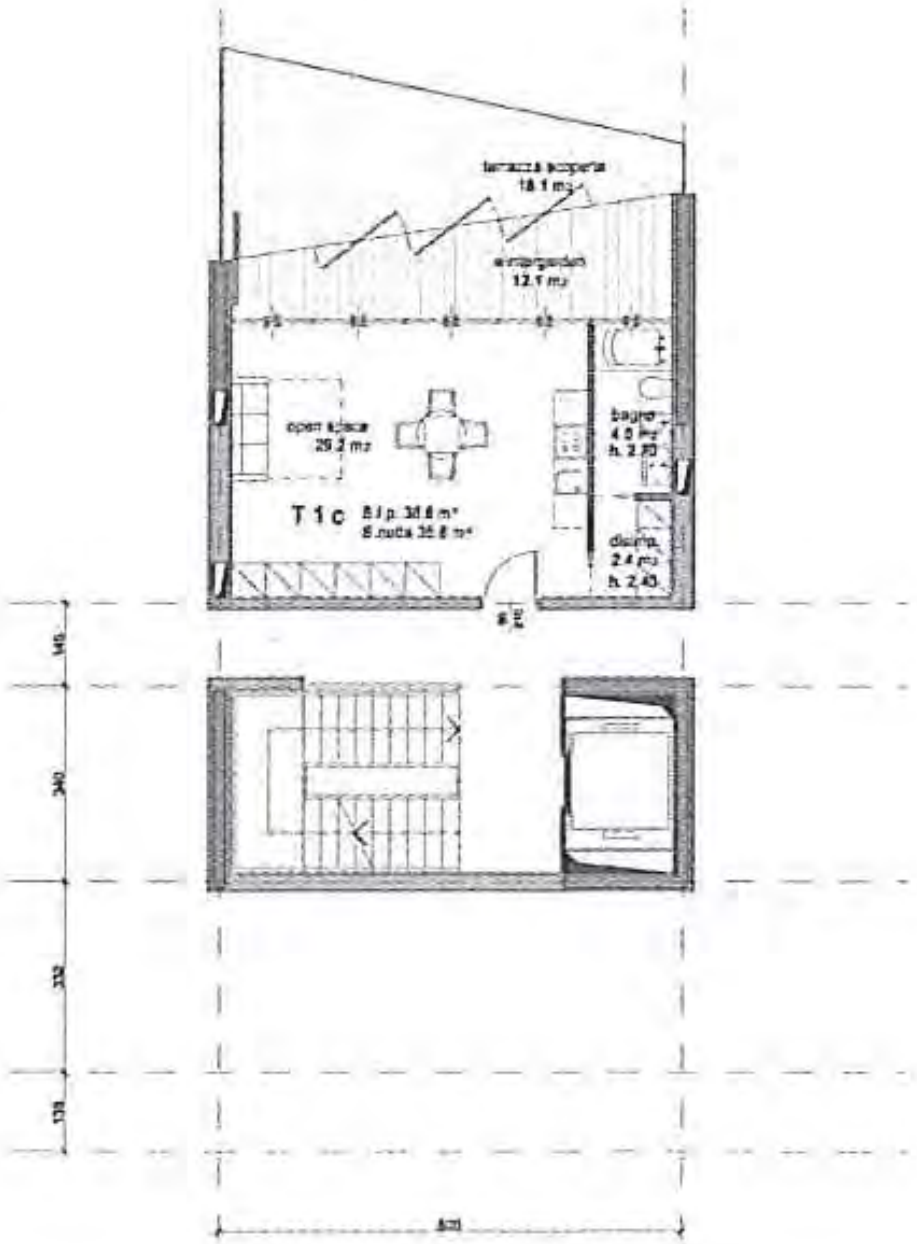
www.unipv.it/carlista

Assago
Milanofiori
OBR
2005-2010

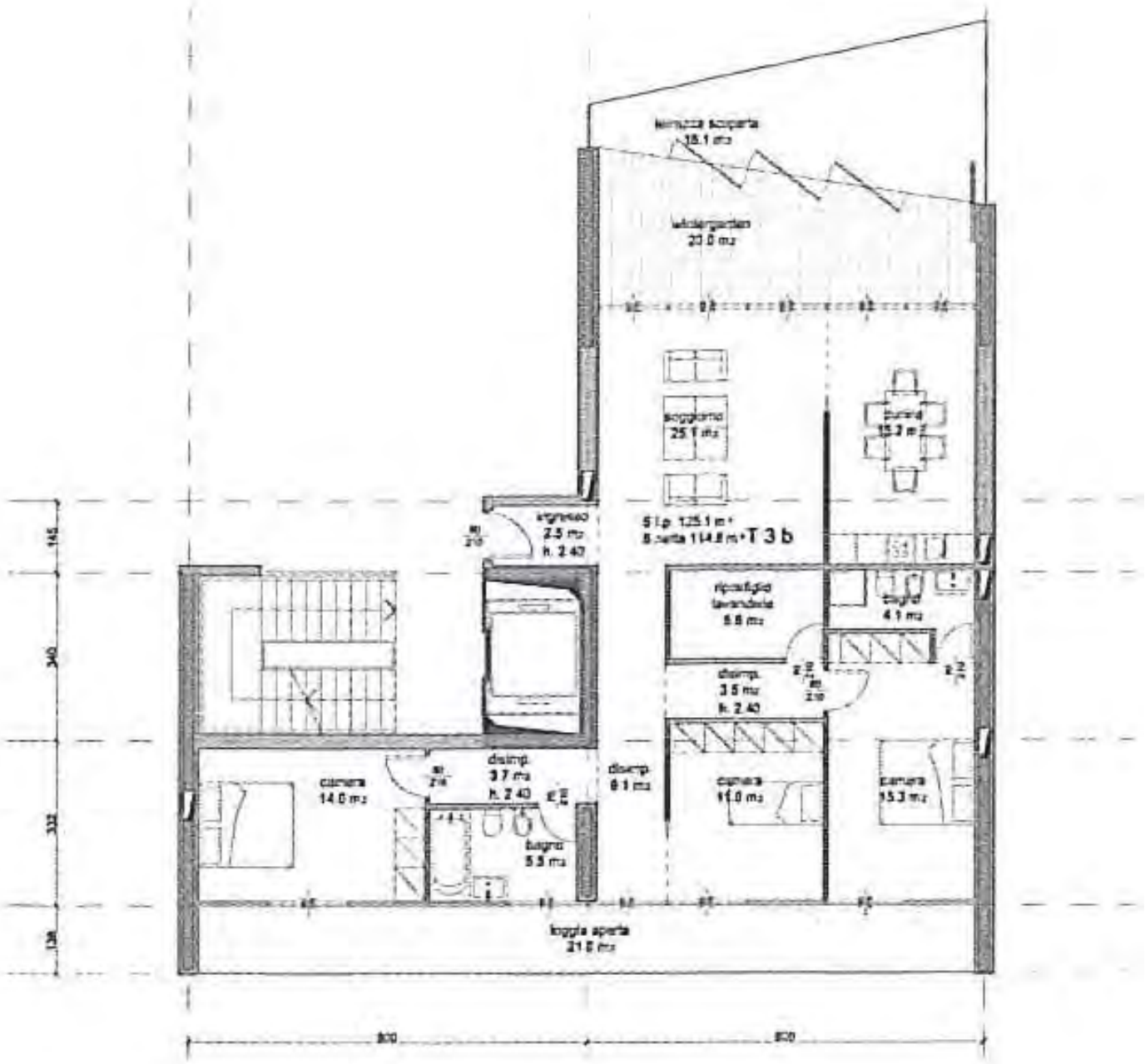
Assago, Milanofiori, OBR

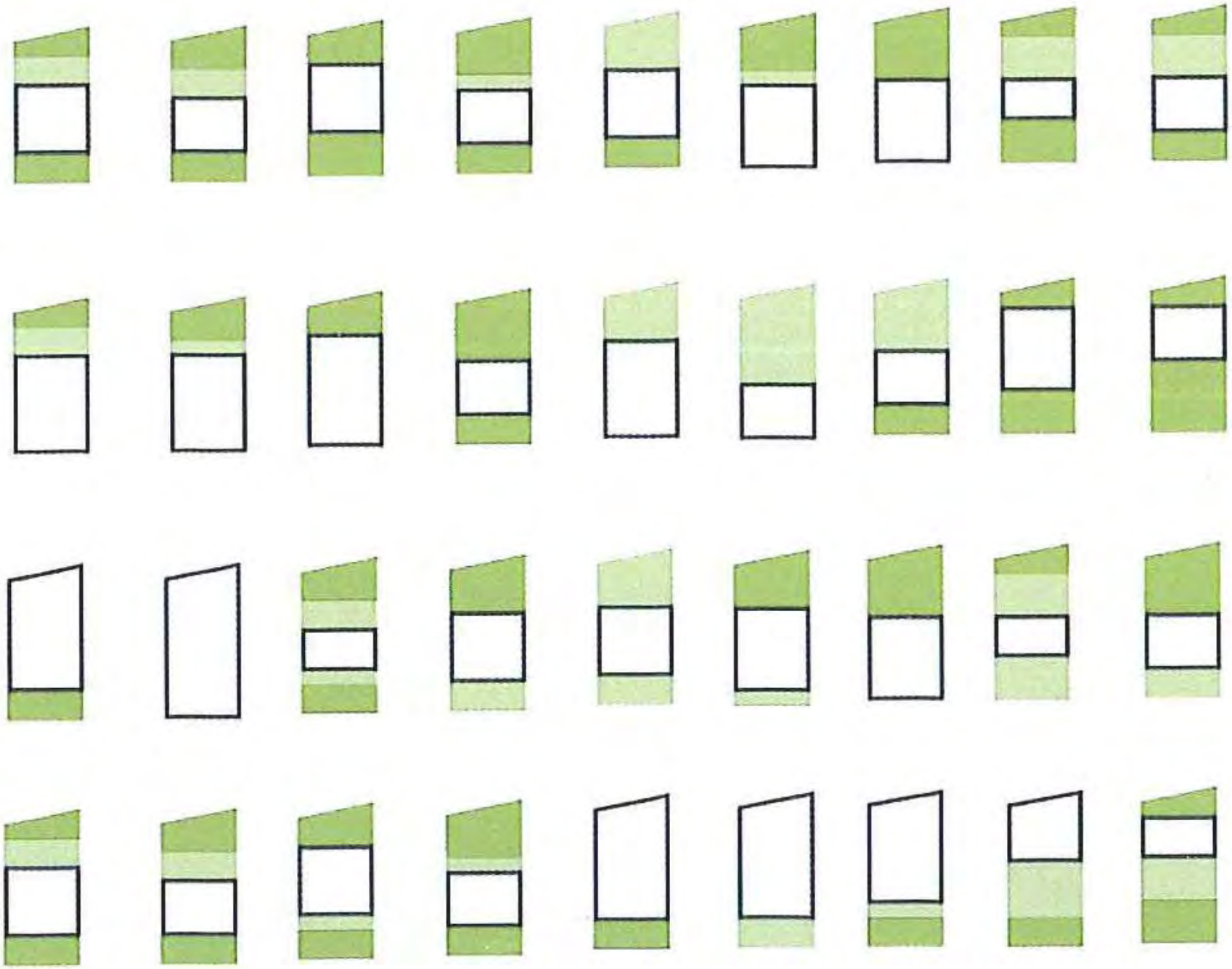
Via Cascina Venina


terrazza scoperta
16.1 mq
terrazza scoperta
16.1 mq
wintergarden
12.1 mq
wintergarden
20.0 mq
cucina
10.0 mq
pranzo
16.1 mq
soggiorno
32.1 mq
S.l.p. 143.0 m²
S.netta 130.0 m²
T 3 a
ripostiglio
lavanderia
5.8 mq
bagno
4.1 mq
disimp.
3.5 mq
h. 2.40
disimp.
3.7 mq
h. 2.40
disimp.
9.1 mq
camera
14.0 mq
camera
11.0 mq
camera
15.3 mq
bagno
5.5 mq
loggia aperta
21.0 mq



terrazza scoperta
18.1 mq
12.1 mq
open space
29.2 mq
bagno
4.0 mq
h. 2.70
T 1 c
disimp.
2.4 mq
h. 2.40

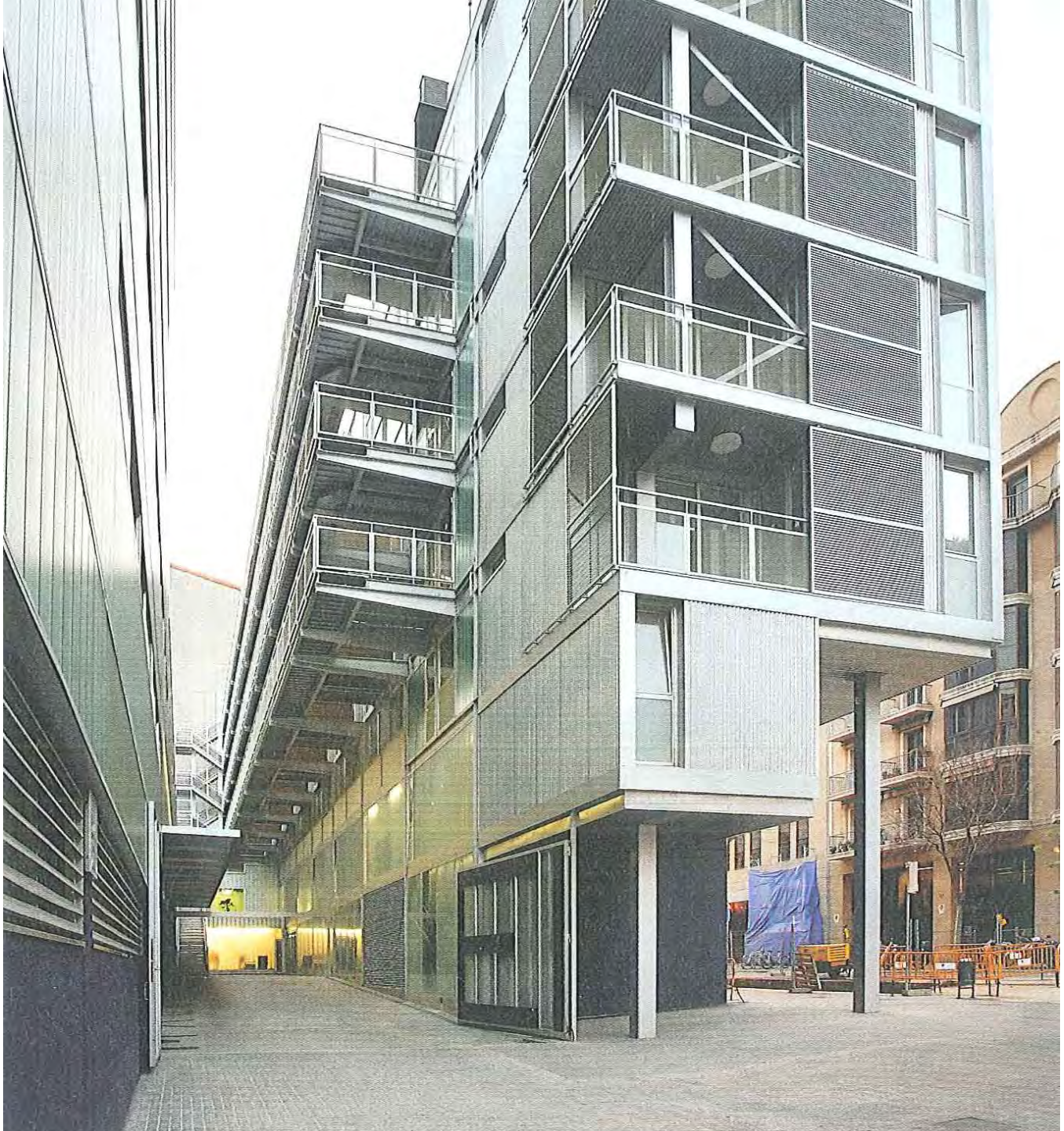

terrazza scoperta
18.1 mq
soggiorno
25.1 mq
pranzo
15.3 mq
ingresso
2.5 mq
h. 2.40
Slp 125.1 m²
Scatta 144.8 m² T3b
ripostiglio
lavanderia
5.8 mq
cucina
4.1 mq
disimp.
3.5 mq
h. 2.40
disimp.
3.7 mq
h. 2.40
disimp.
6.1 mq
camera
14.0 mq
bagno
5.5 mq
camera
11.0 mq
camera
15.3 mq
loggia aperta
21.8 mq
145
340
332
136
800
800

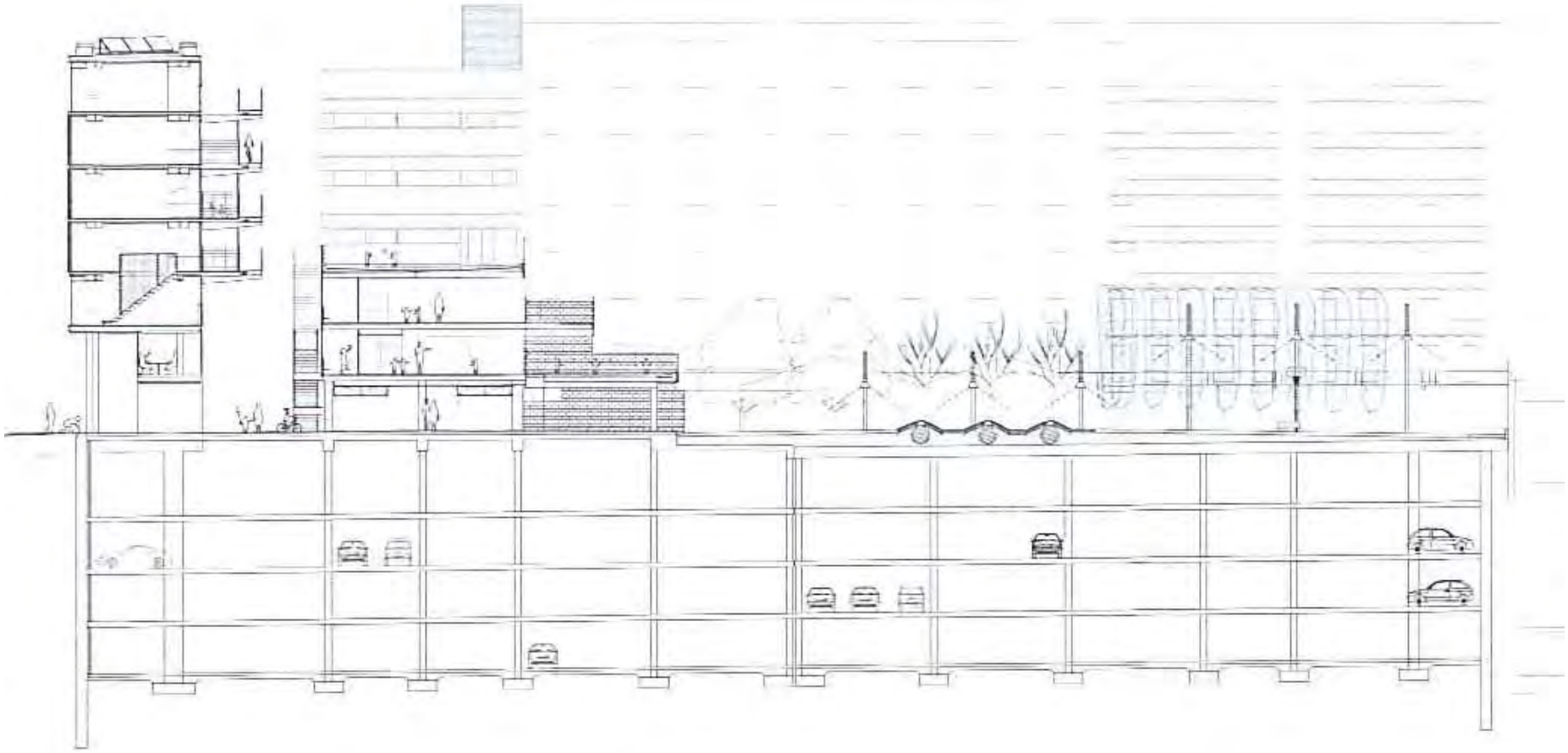


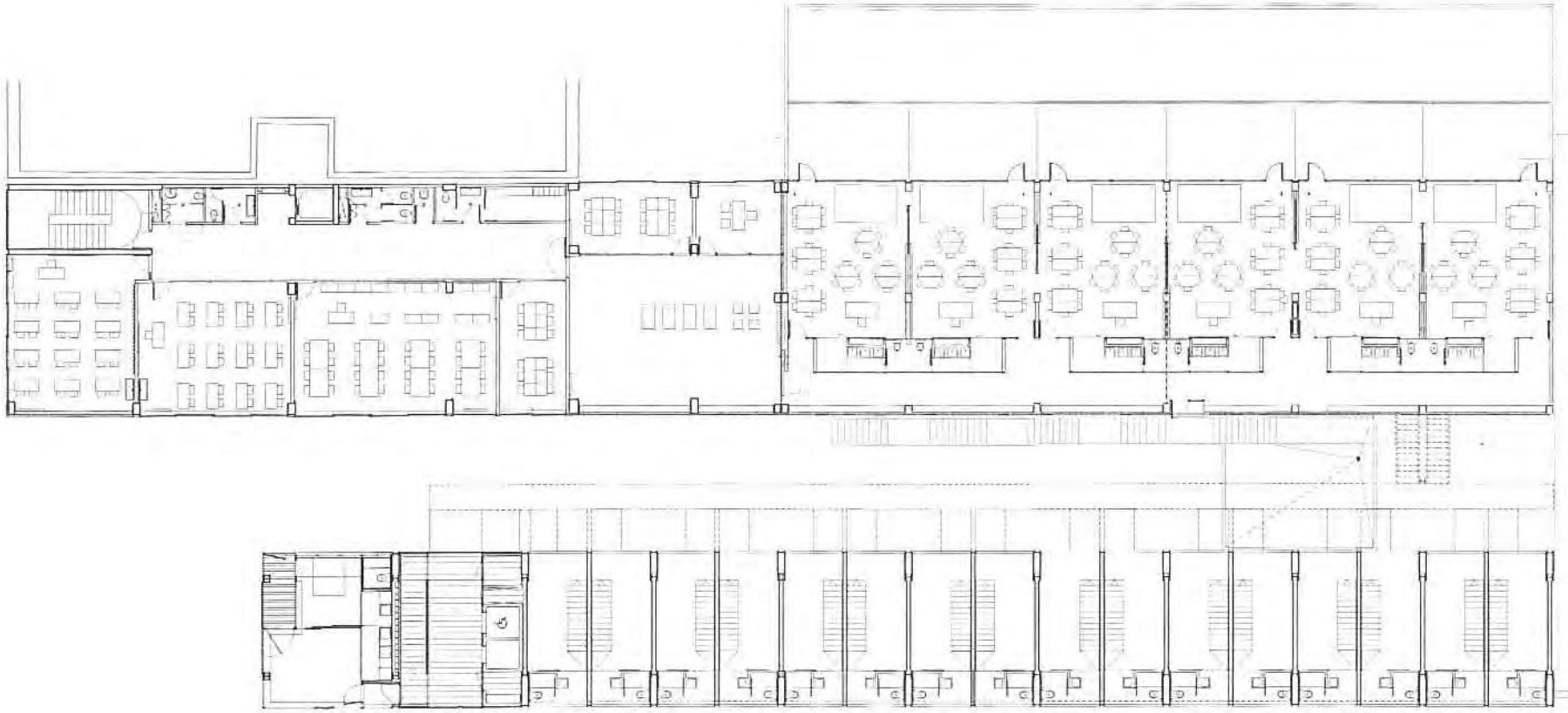
Barcelona
Edificio de Equipamientos
Coll-Leclerc Arquitectos
2003-2006

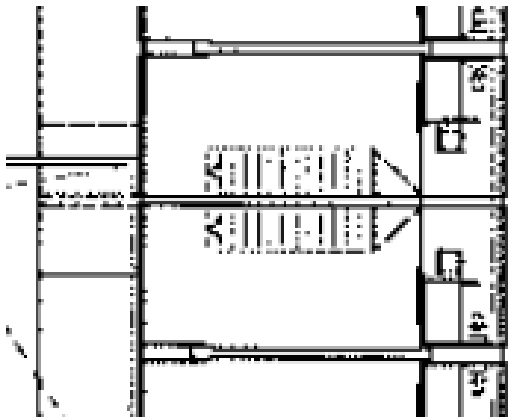
Barcelona, Edificio de Equipamientos, Coll-Leclerc Arq.

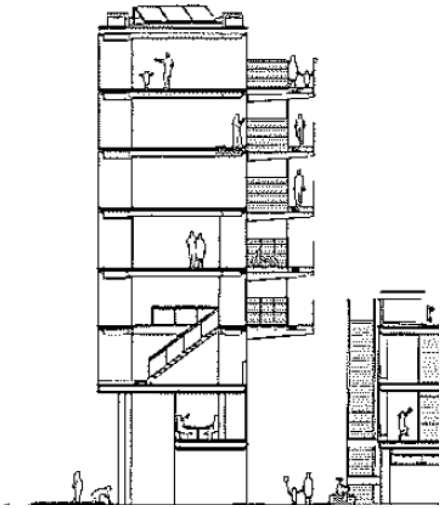
Carrer de Londres, 54



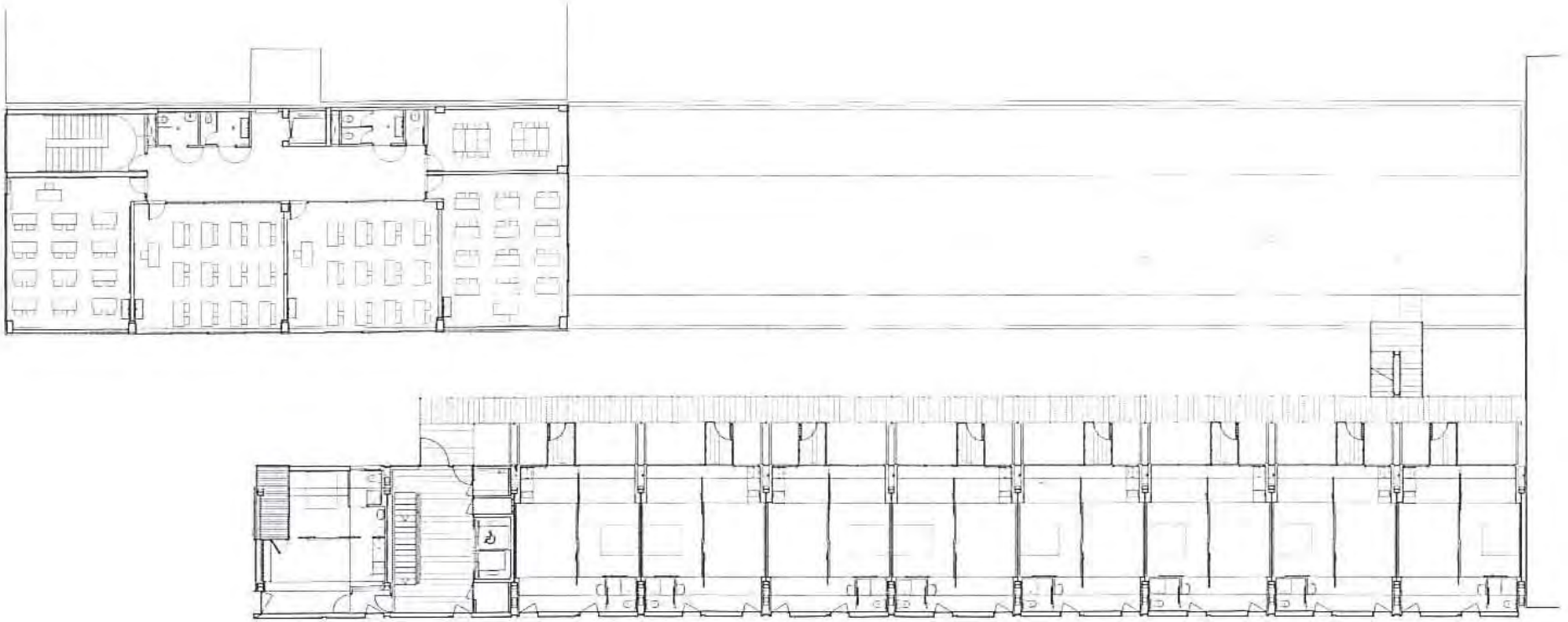


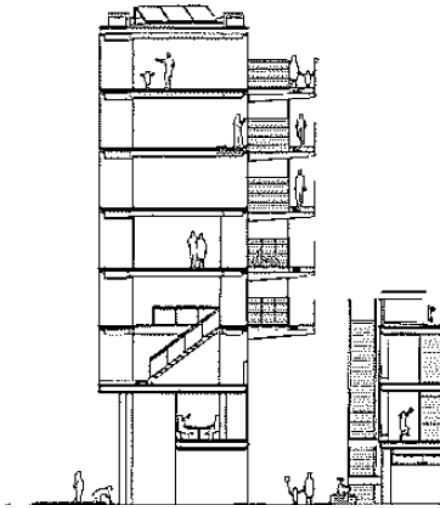




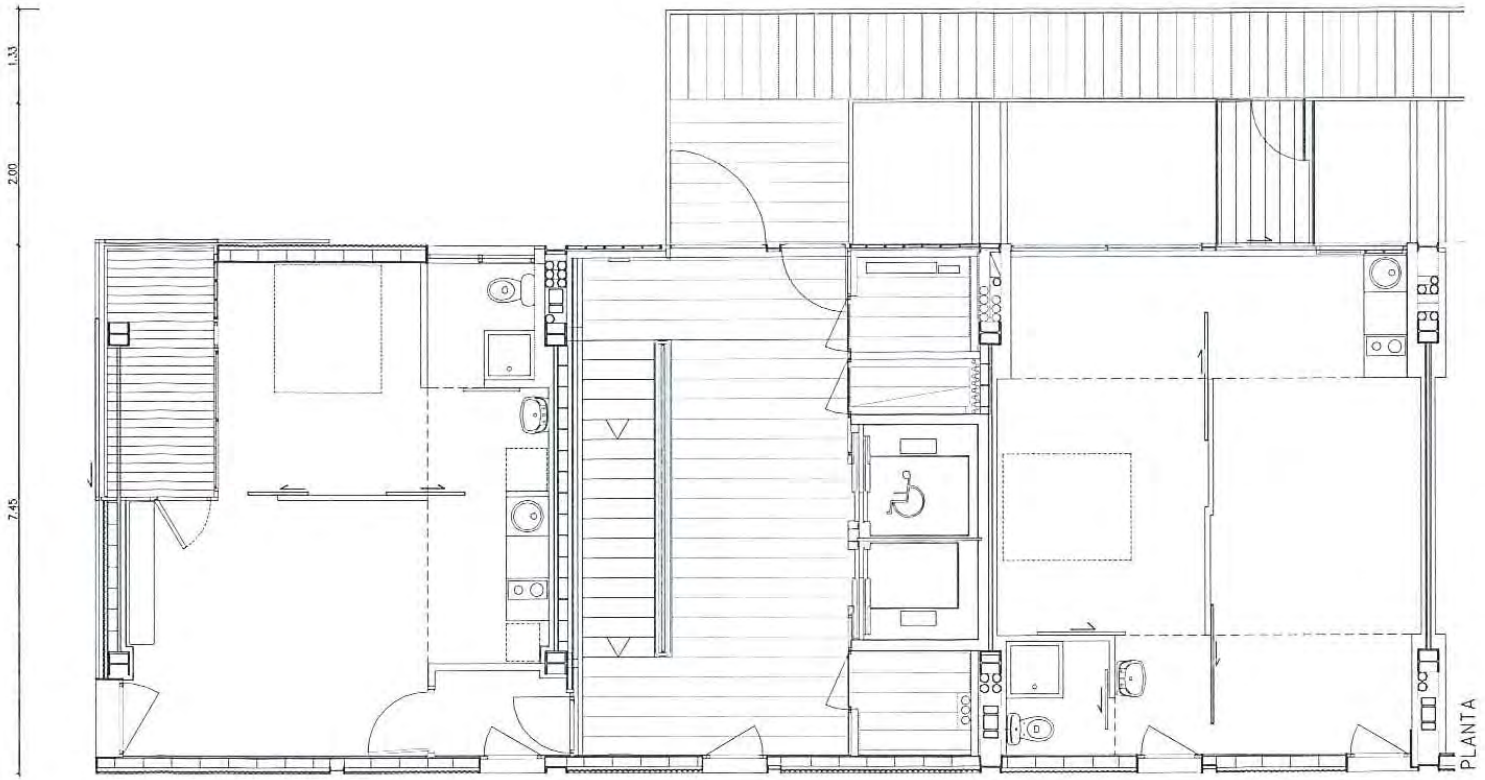


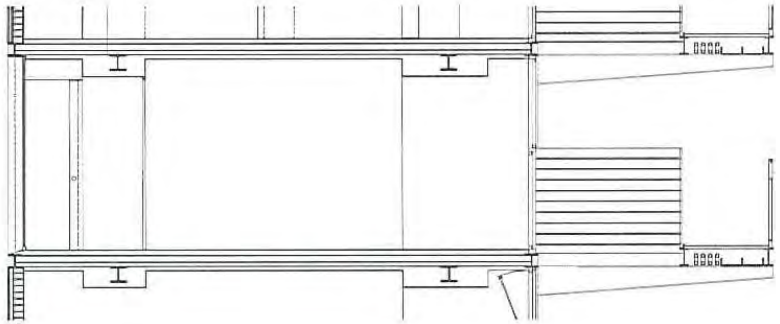
Edificio de Equipamientos, 2 nd floor





Edificio de Equipamientos, 5 th floor



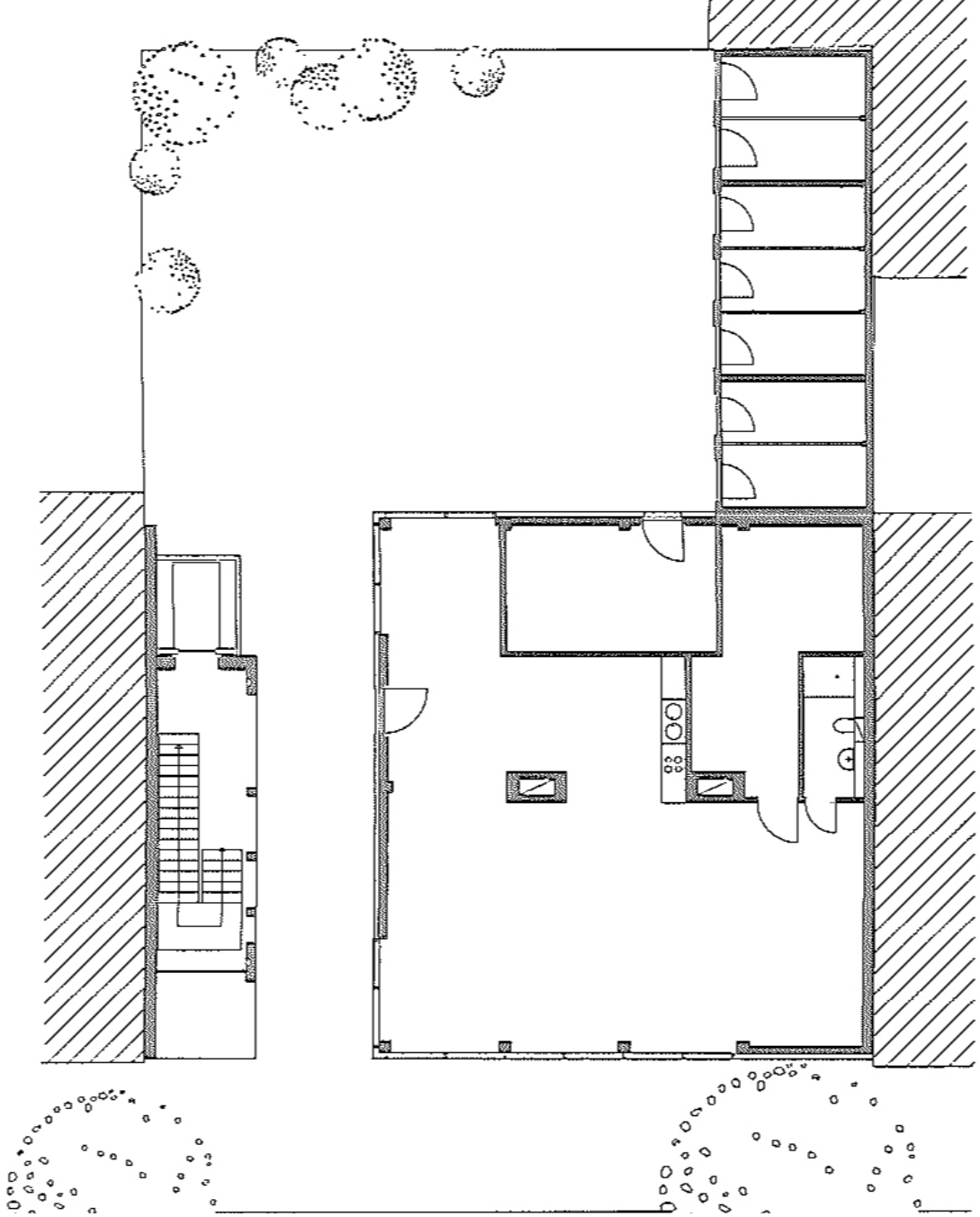


Edificio de Equipamientos, zoom on plan and section

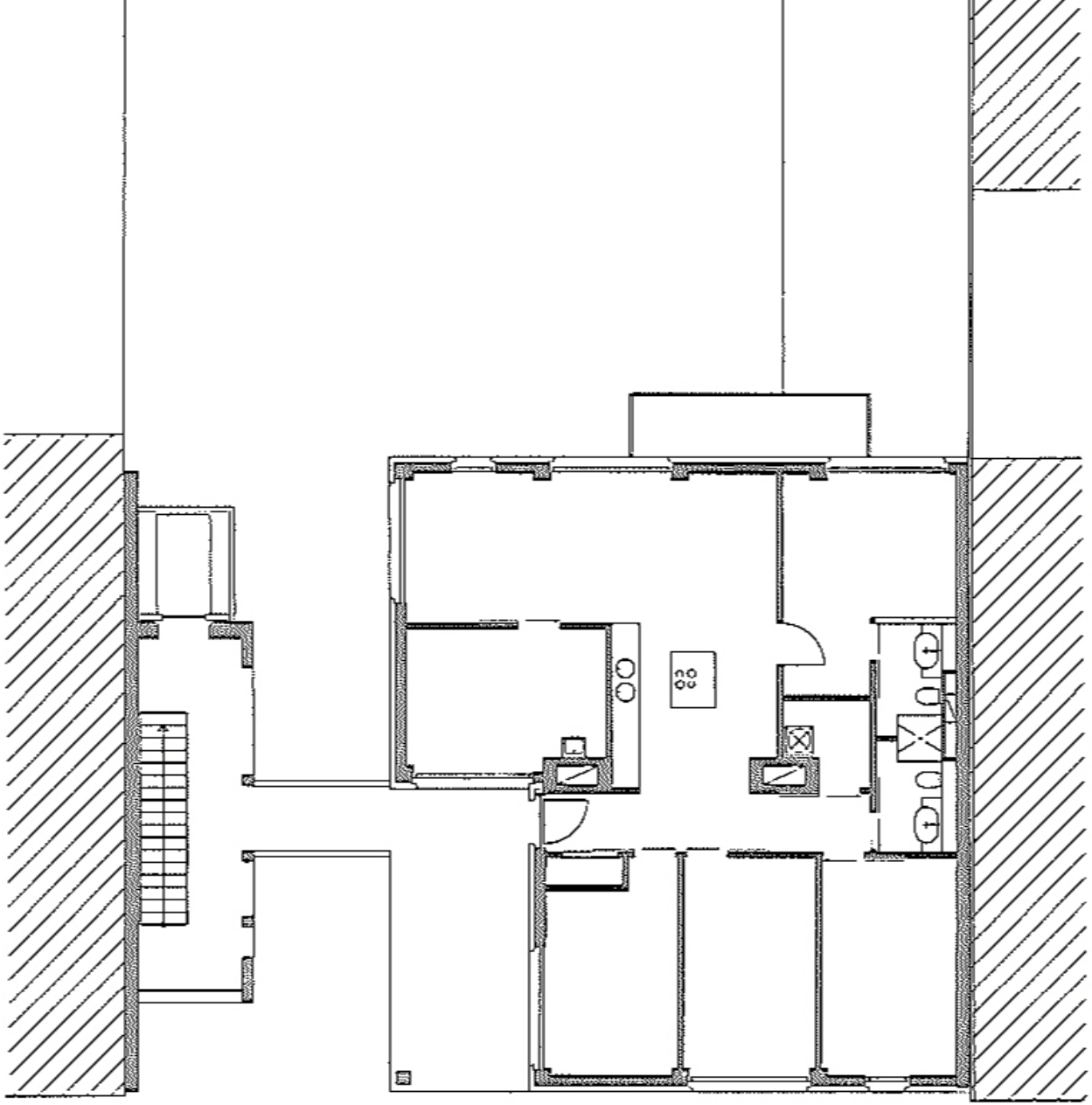
Berlin
e3
Kaden Klingbeil
2008

Berlin, e3, Kaden Klingbeil

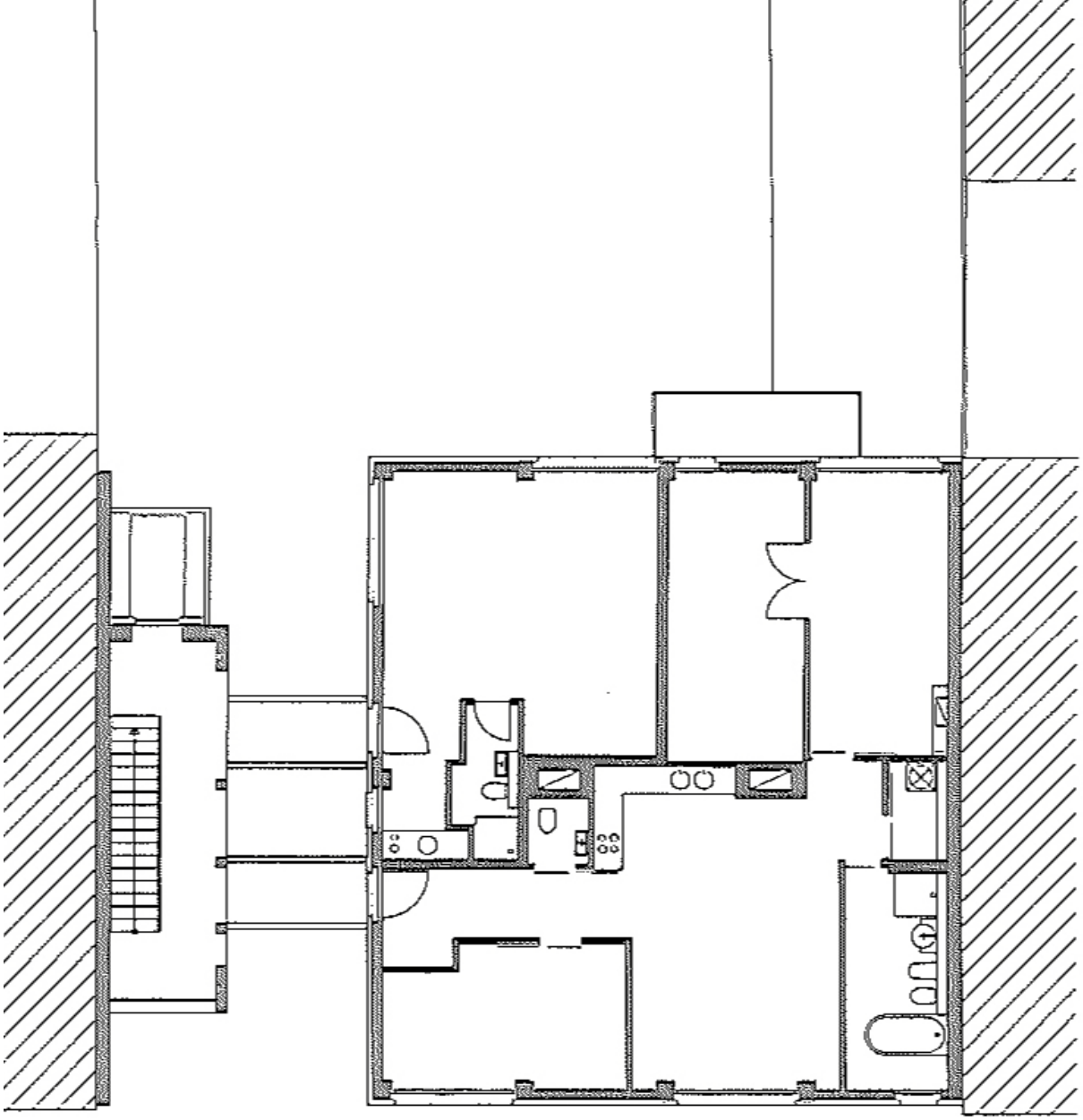
Esmarchstrasse, 3



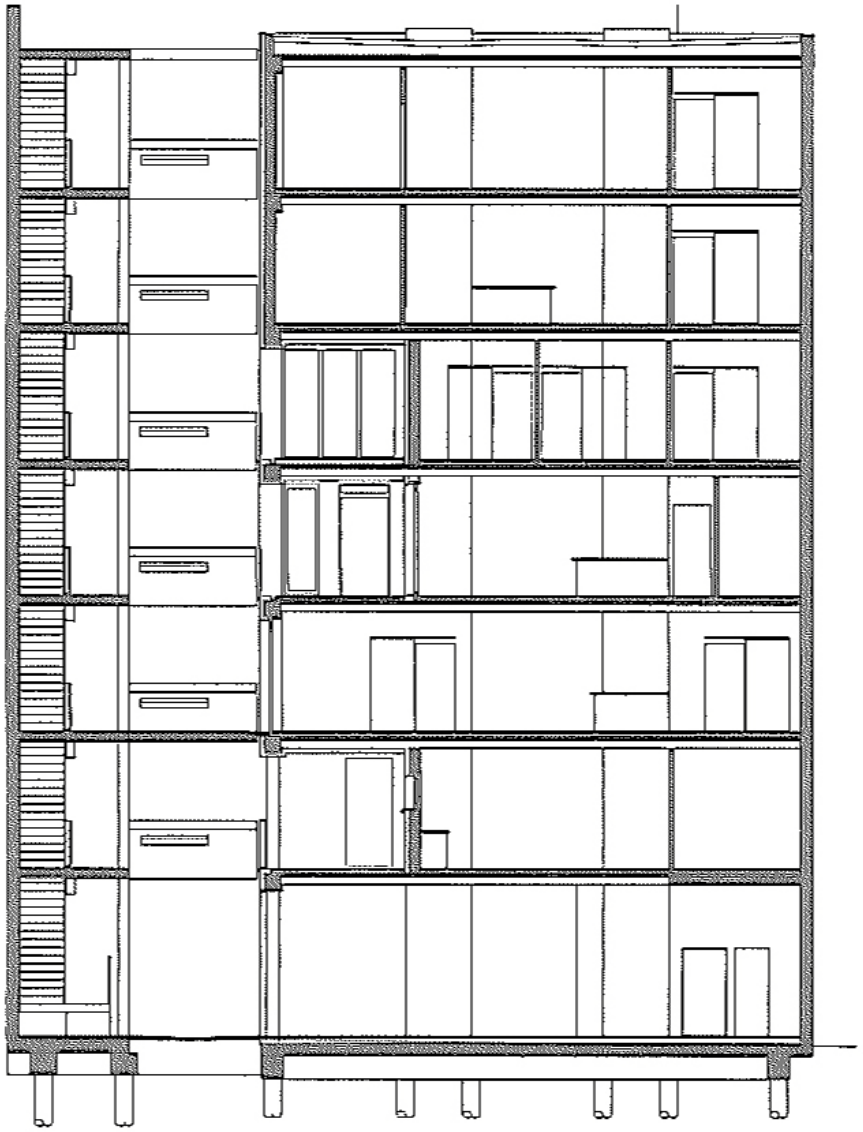
e3, ground floor

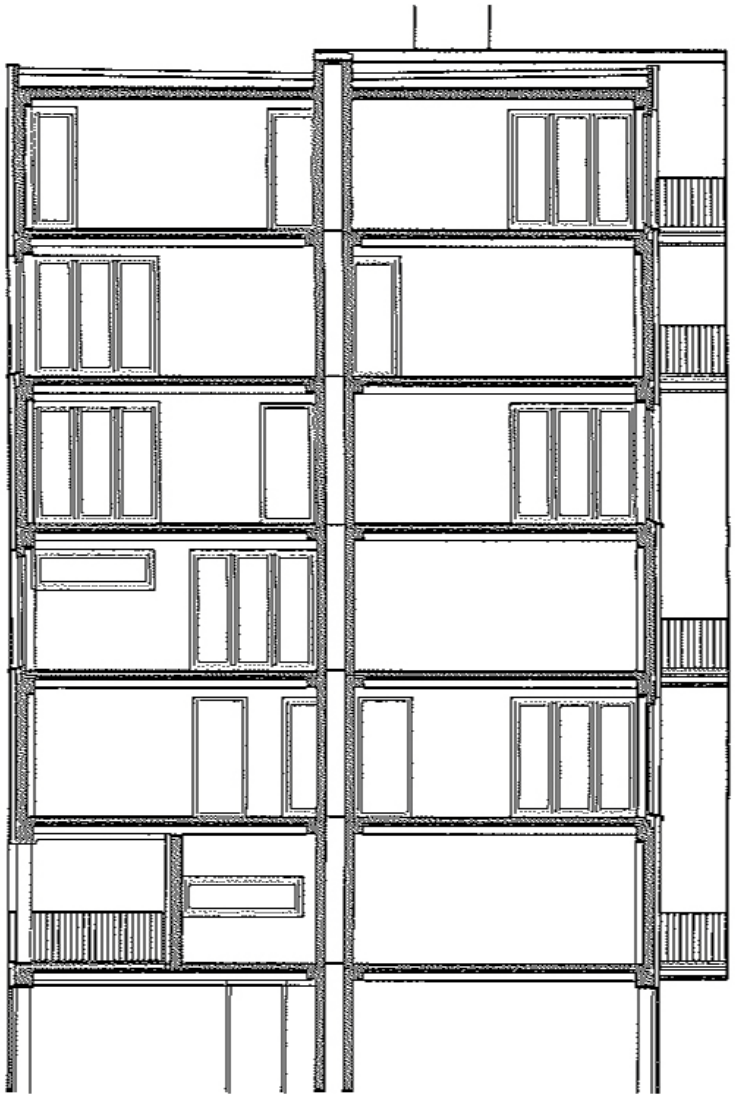


e3, typical floor plan 1



e3, typical floor plan 2





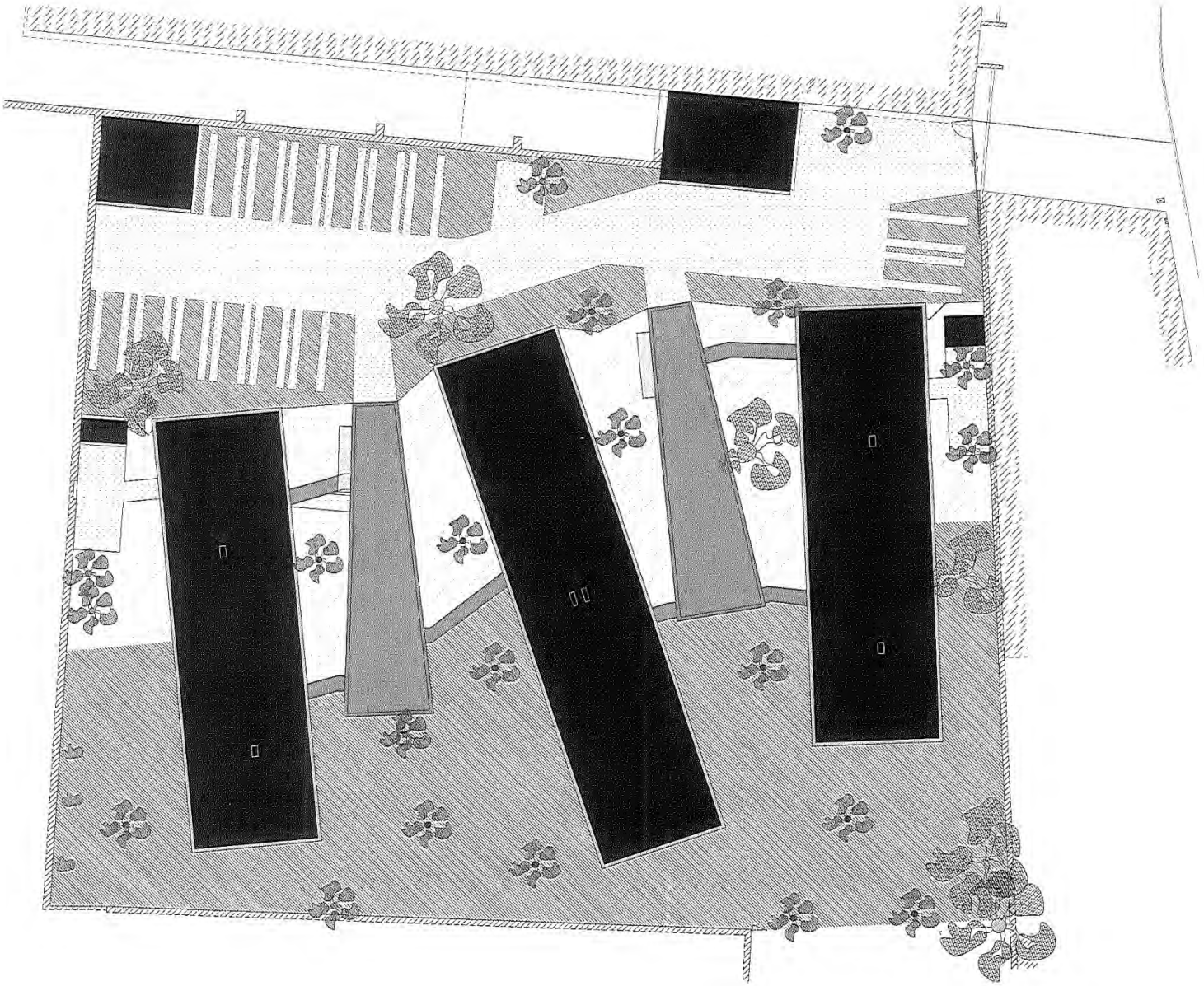
e3, sections

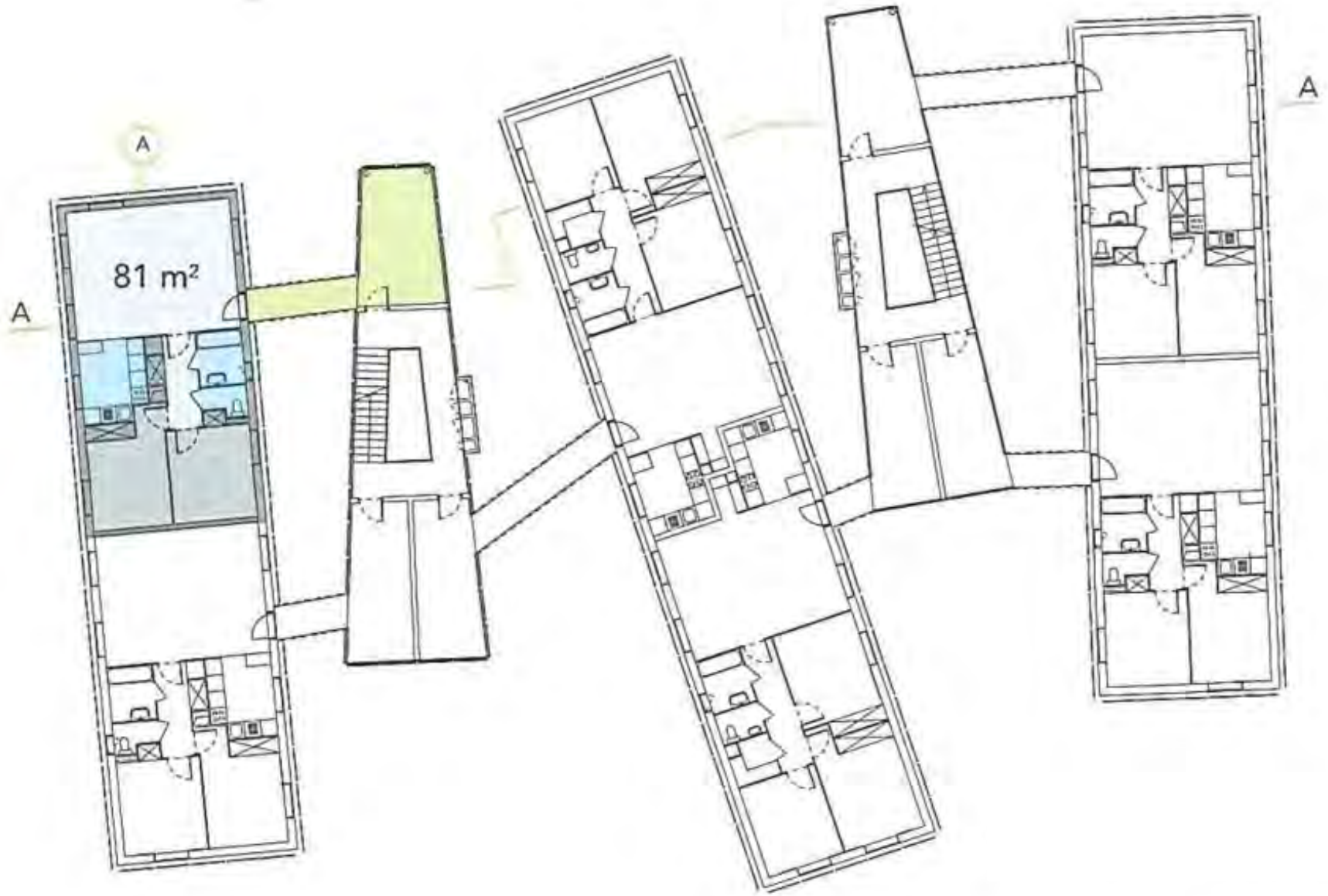
Louviers
La Closeraie
Edouard Francois
2006

Louviers, La Closeraie, Edouard Francois

Rue Pampoule

Site plan





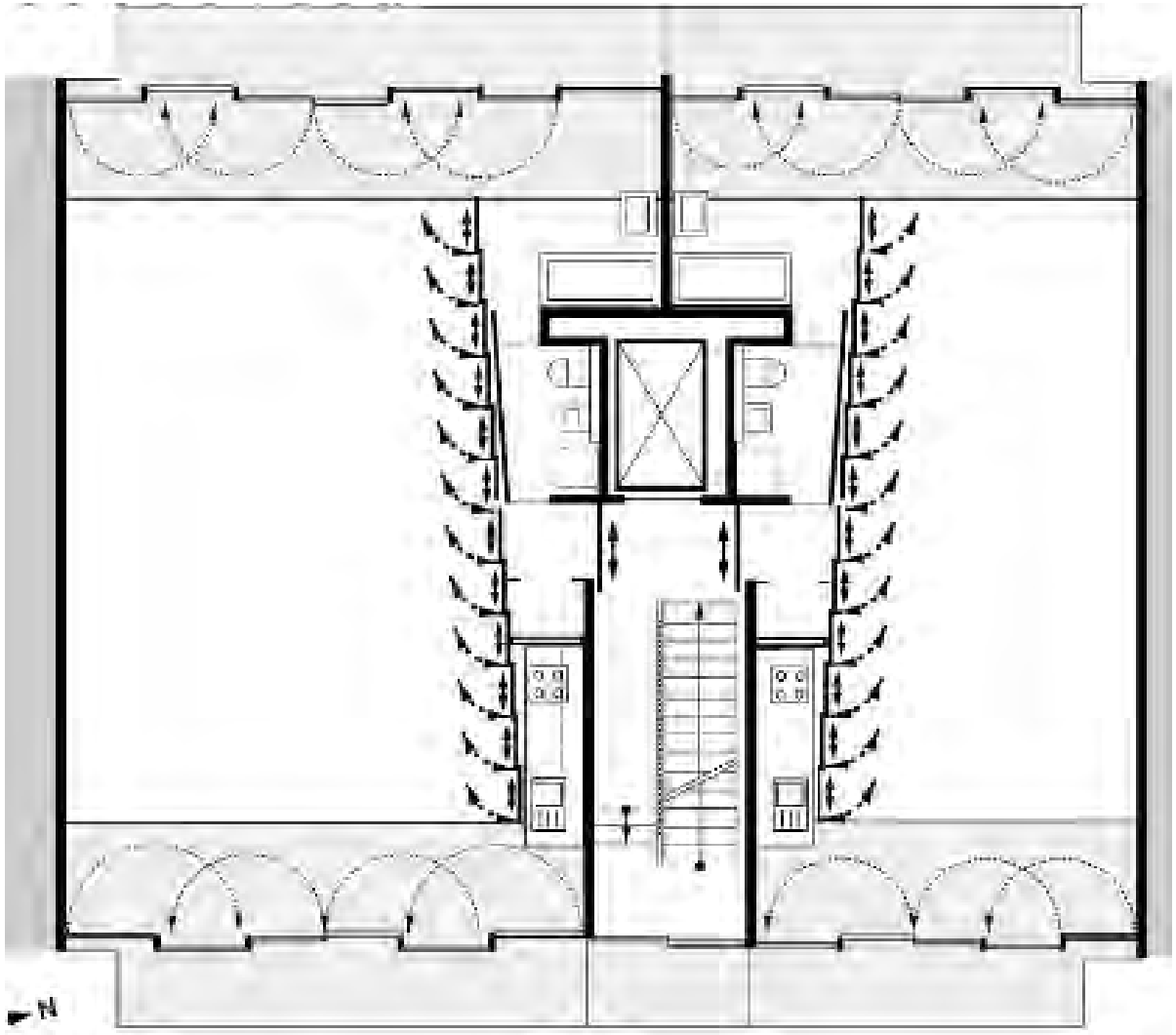
La Closeraie, 1 st floor

II

Berlin
Chorinerstrasse
Wolfram Popp
1996

Berlin, Chorinerstrasse, Wolfram Popp

Chorinerstrasse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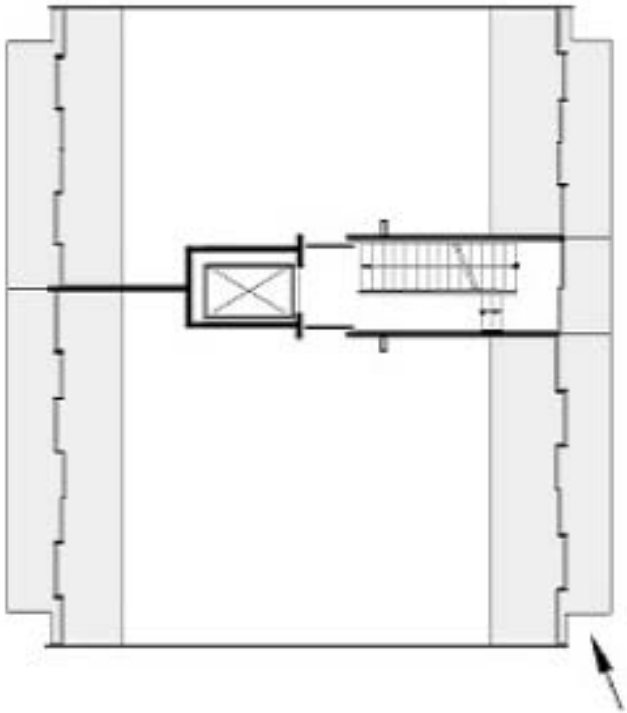
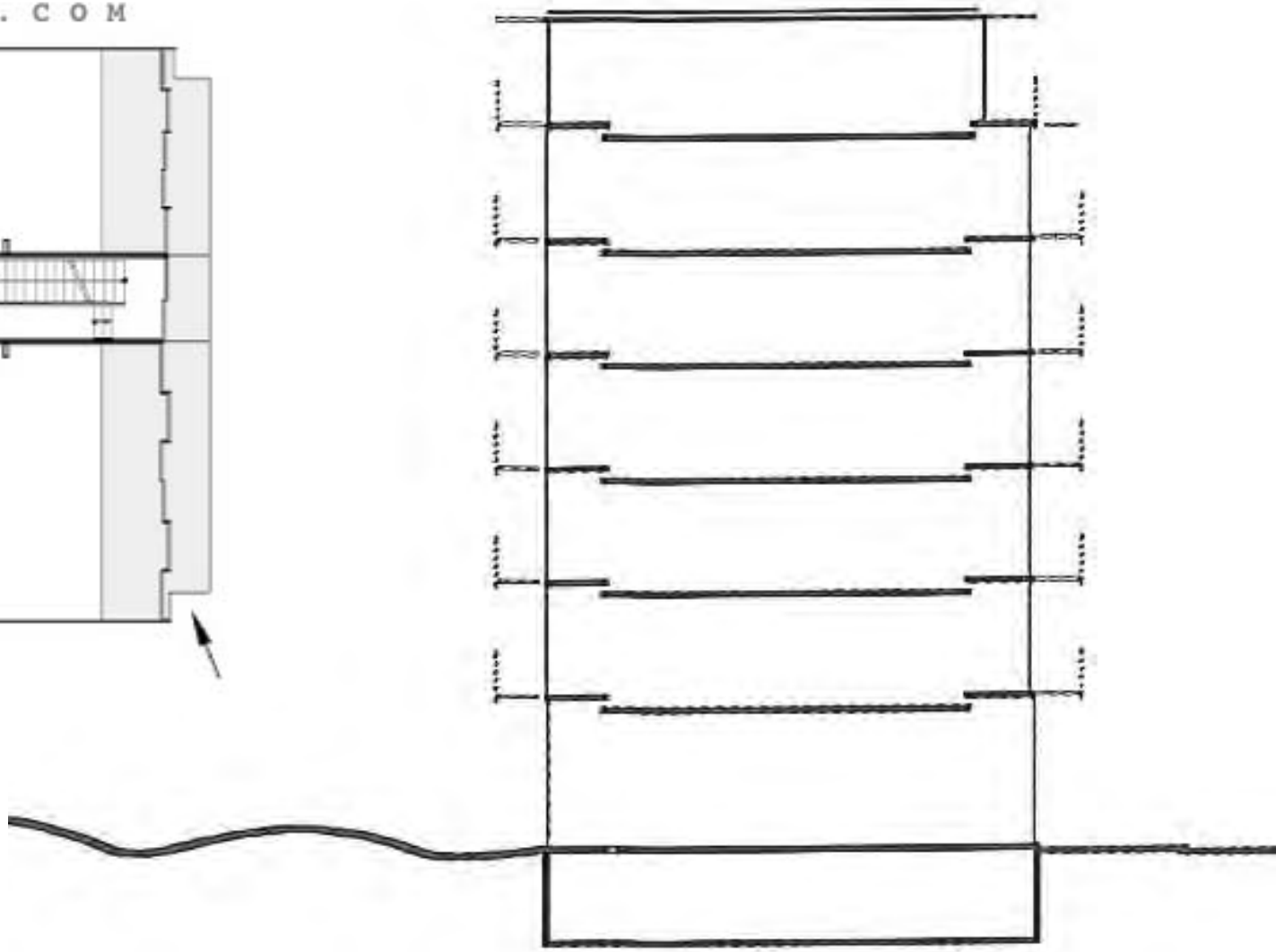
© P L A N P O P P . C O M



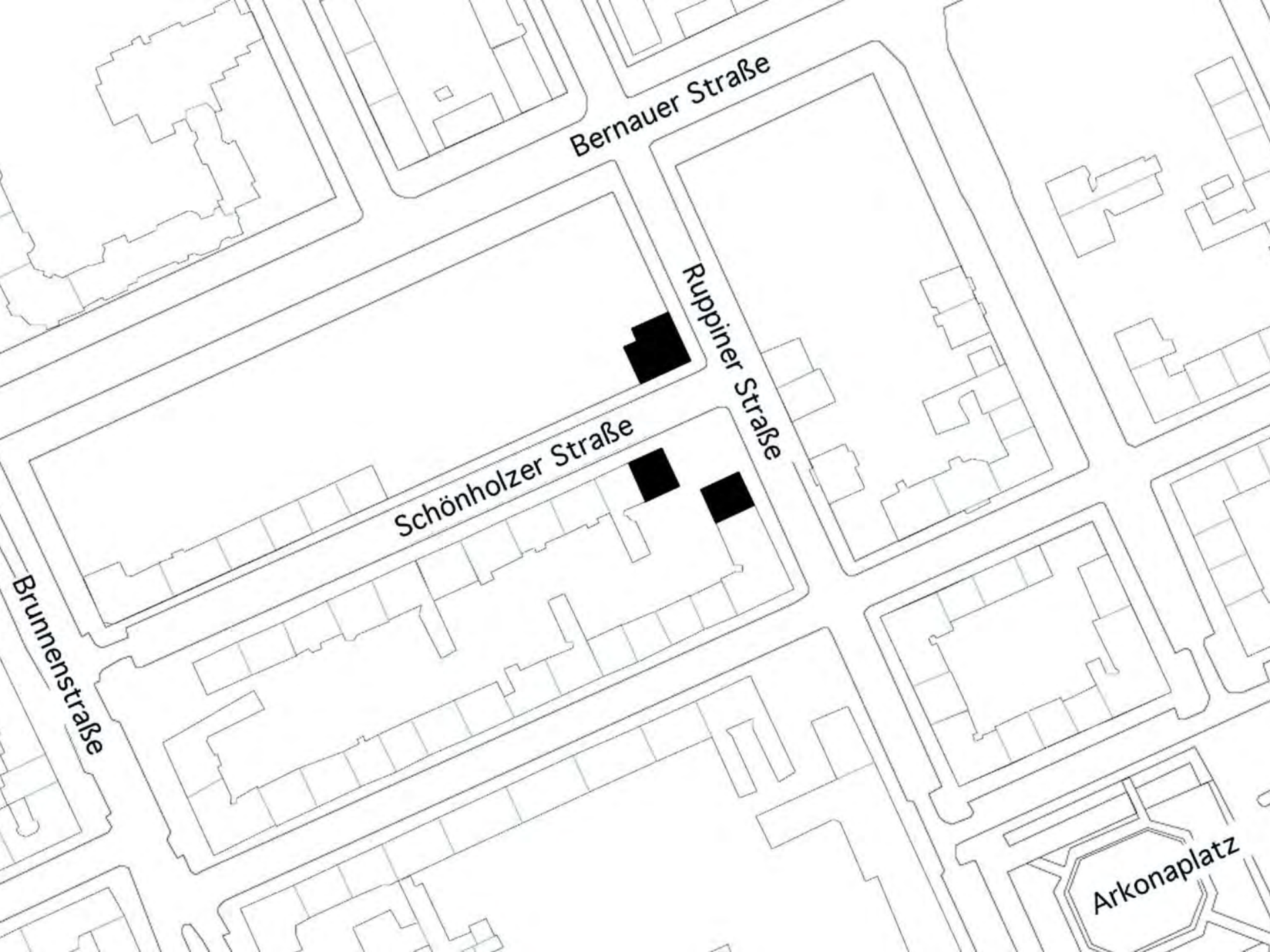


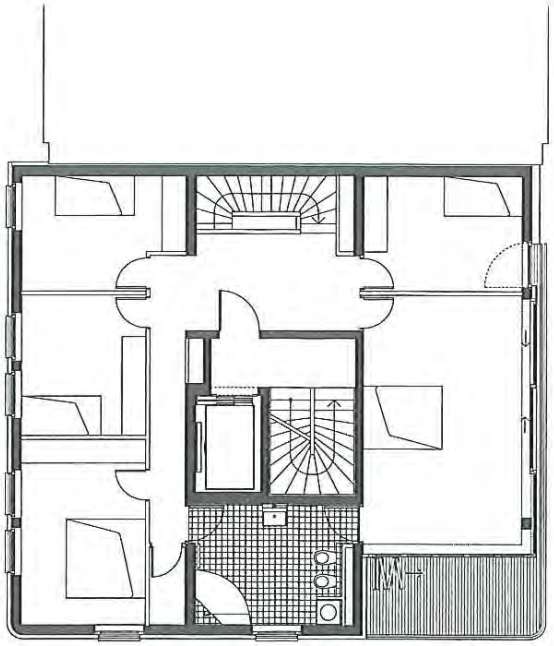
© PLANPOPP.COM

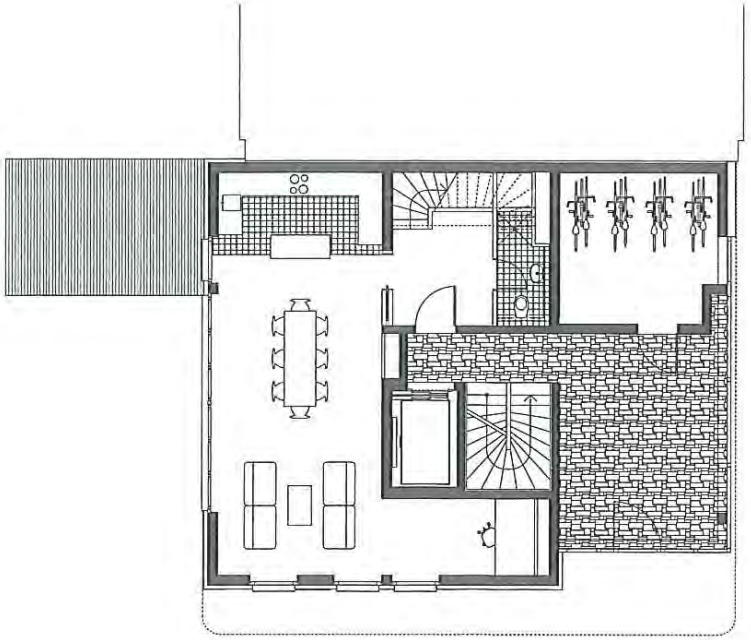
Berlin
RuSc Baugruppe
Zanderroth Architekten
2007

Berlin, RuSc Baugruppe, Zanderroth Architekten

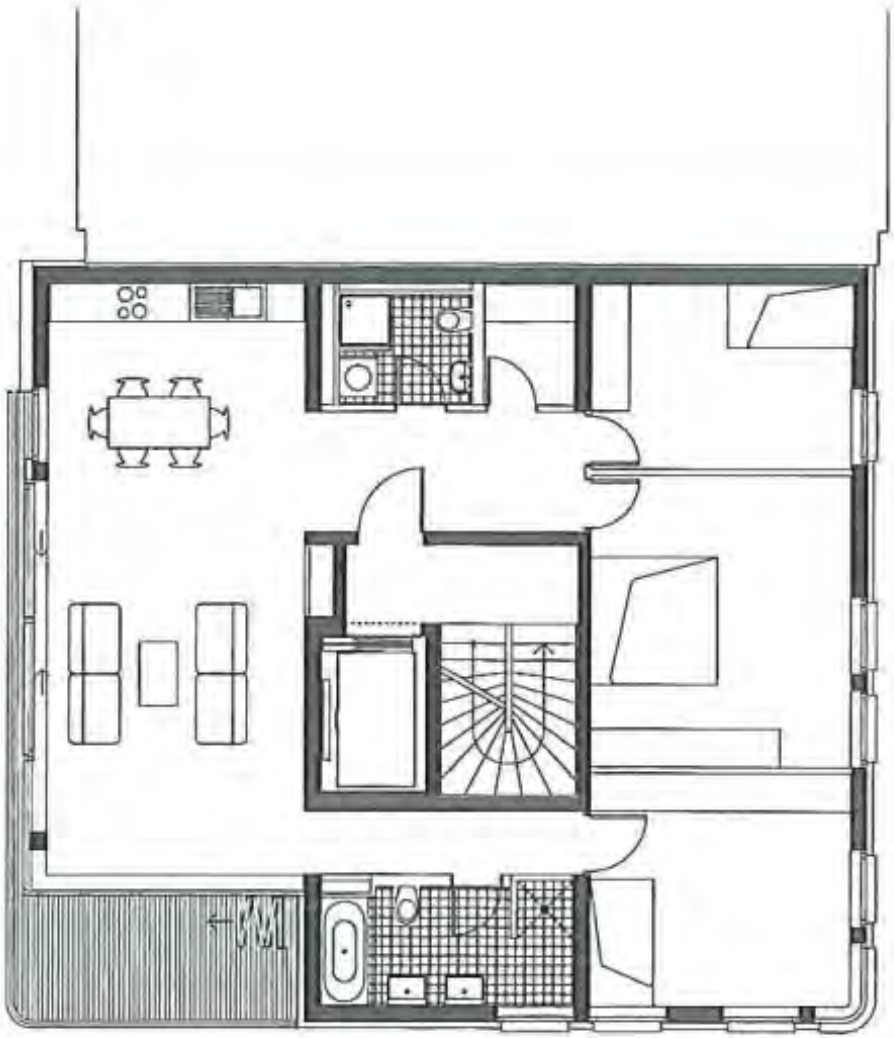
Ruppiner Strasse


Bernauer Straße
Ruppiner Straße
Schönholzer Straße
Brunnenstraße
Arkonaplatz

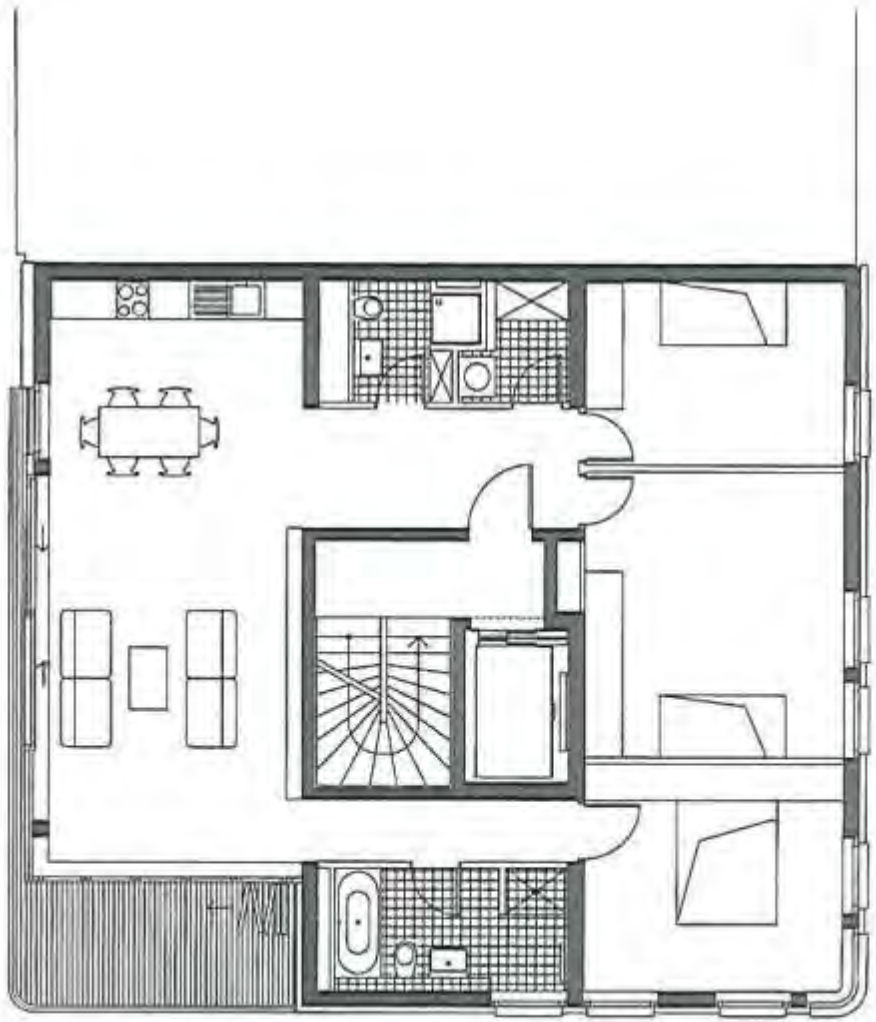




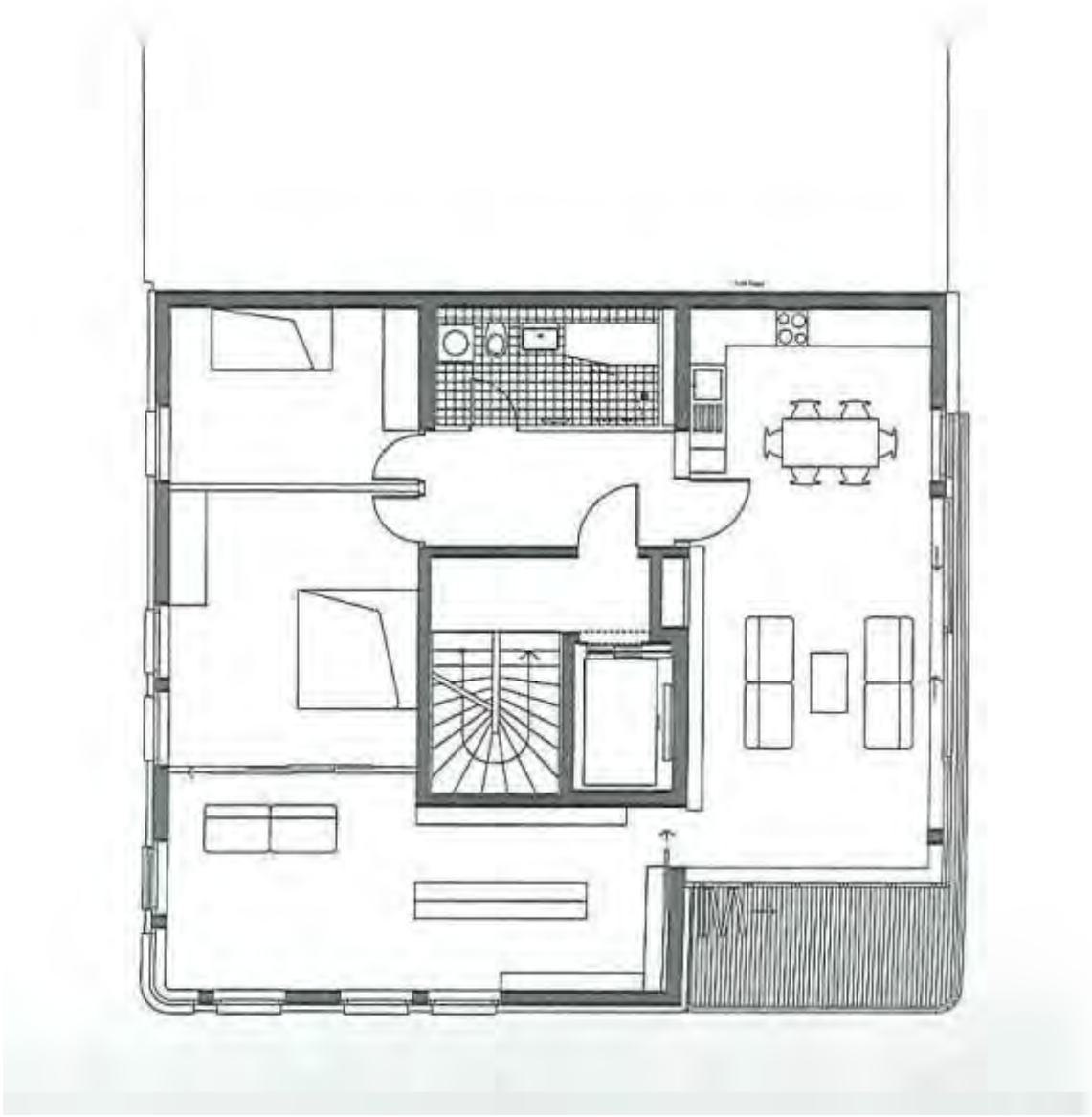
RuSc Baugruppe, plan – family 4 children



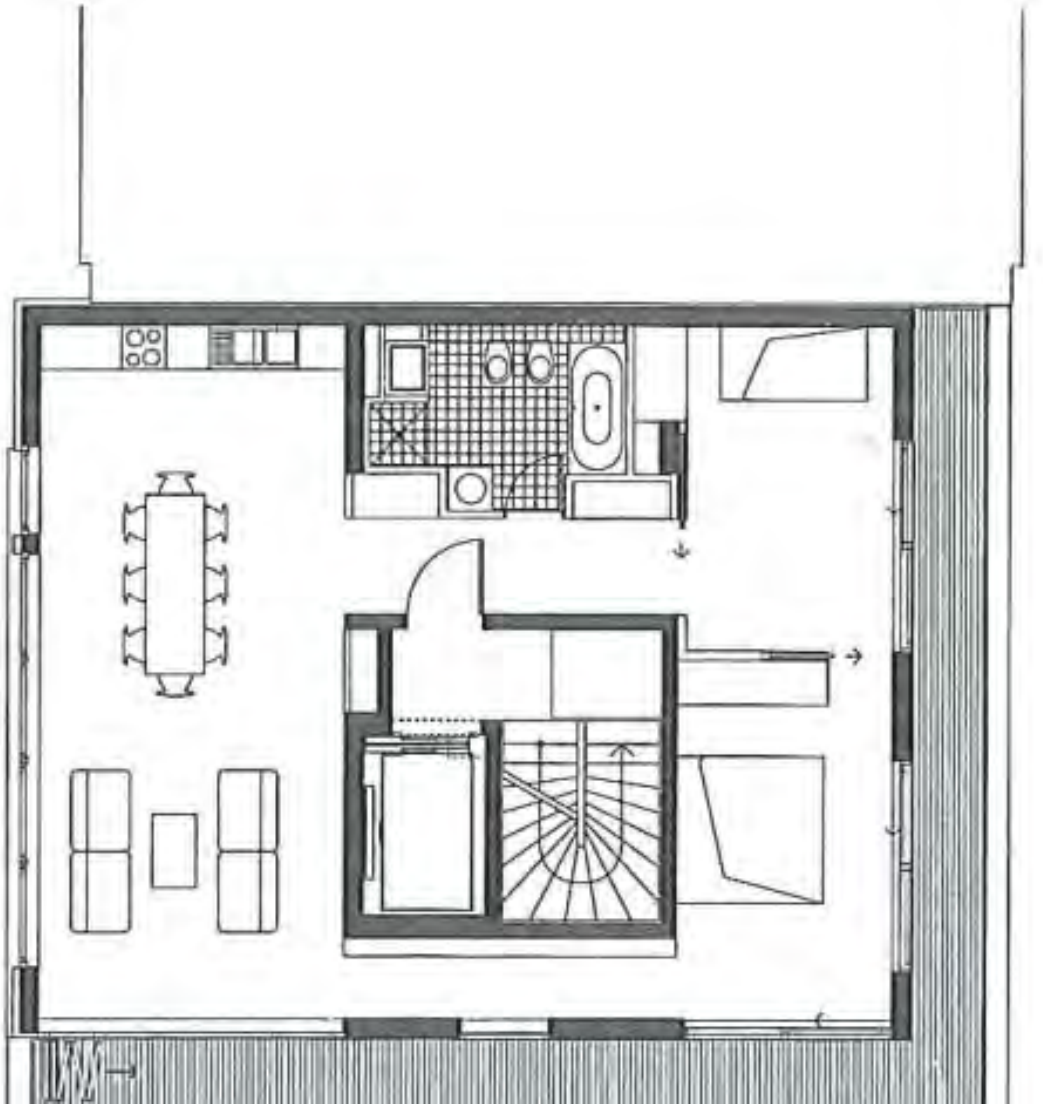
RuSc Baugruppe, plan – couple



RuSc Baugruppe, plan – family 2 children



RuSc Baugruppe, plan – couple

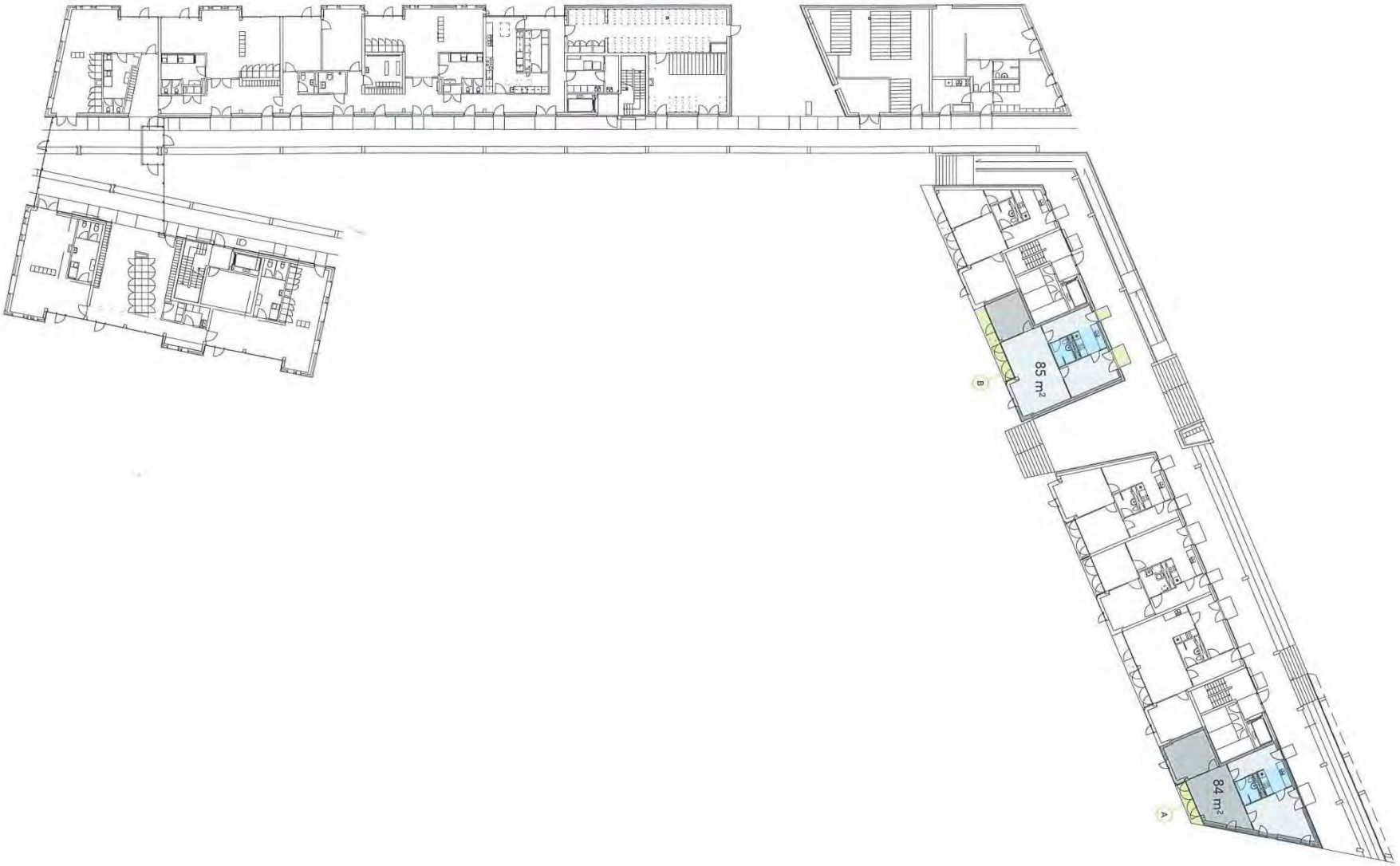


RuSc Baugruppe, plan – single

Copenhagen
FSB
Domus Architekten
2006

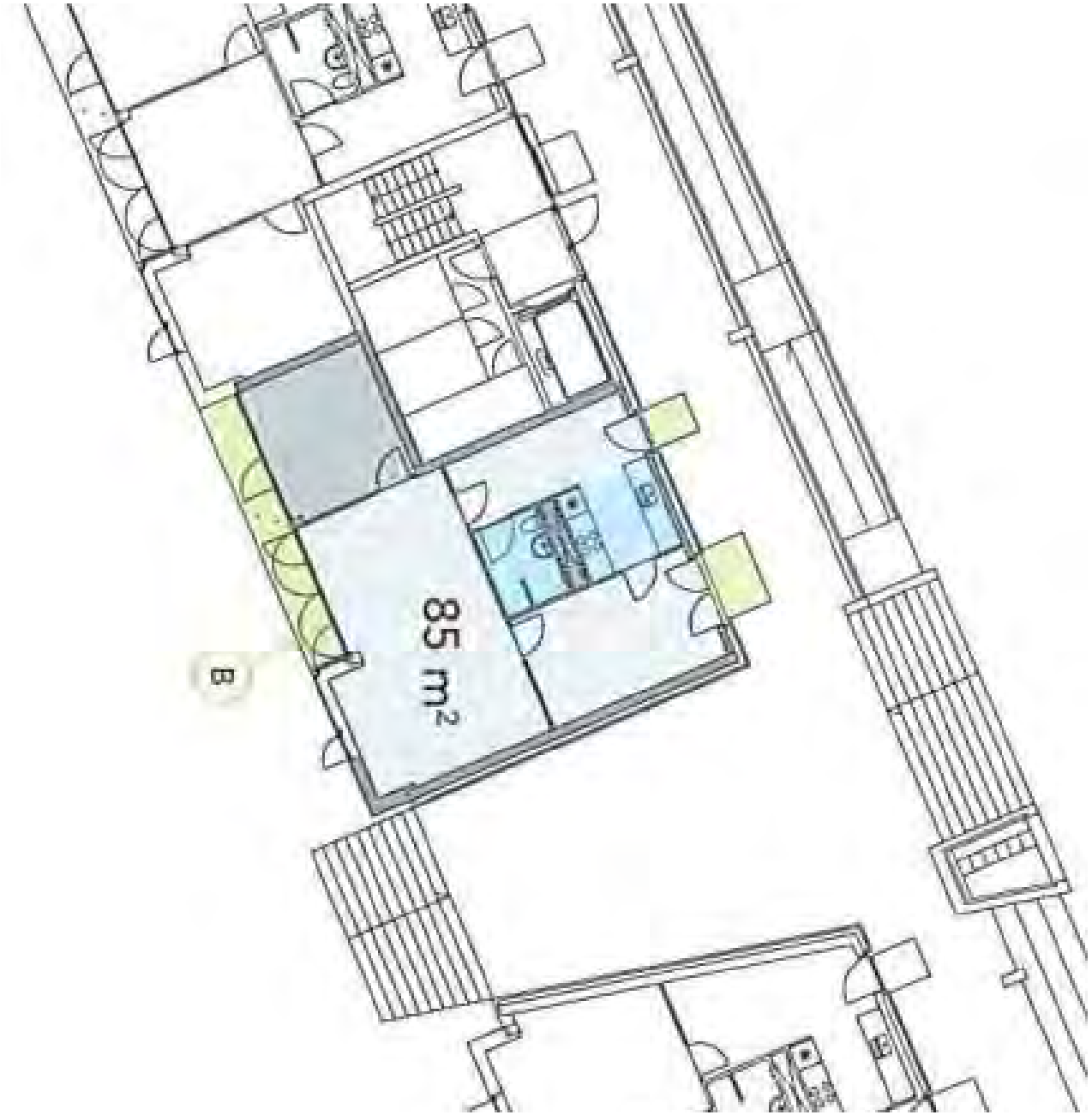
Copenhagen, FSB, Domus Architekten

Tom Kristensensvej, 6-16

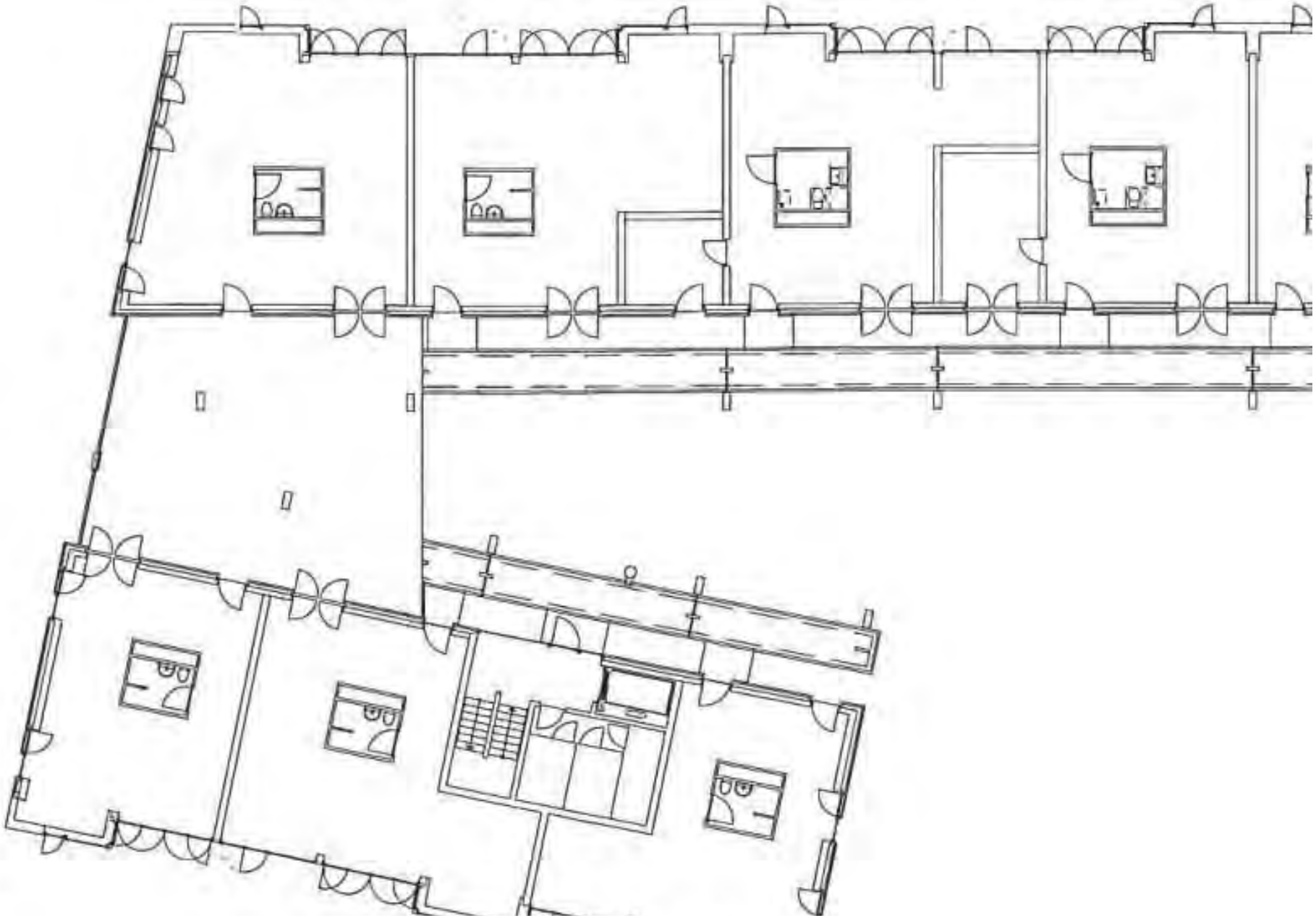


FSB, ground floor

FSB, 1 st floor

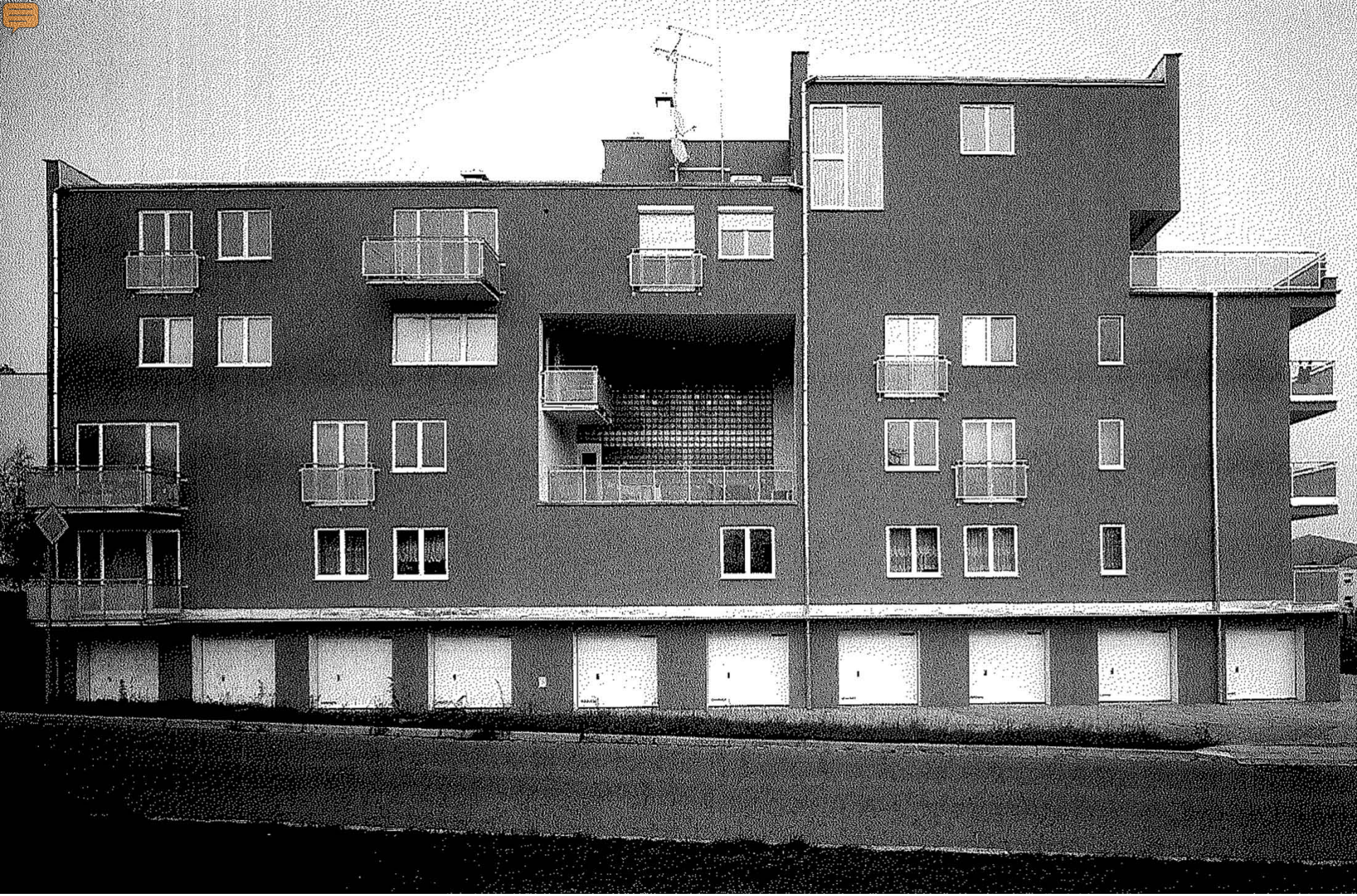


FSB, zoom ground floor apartments



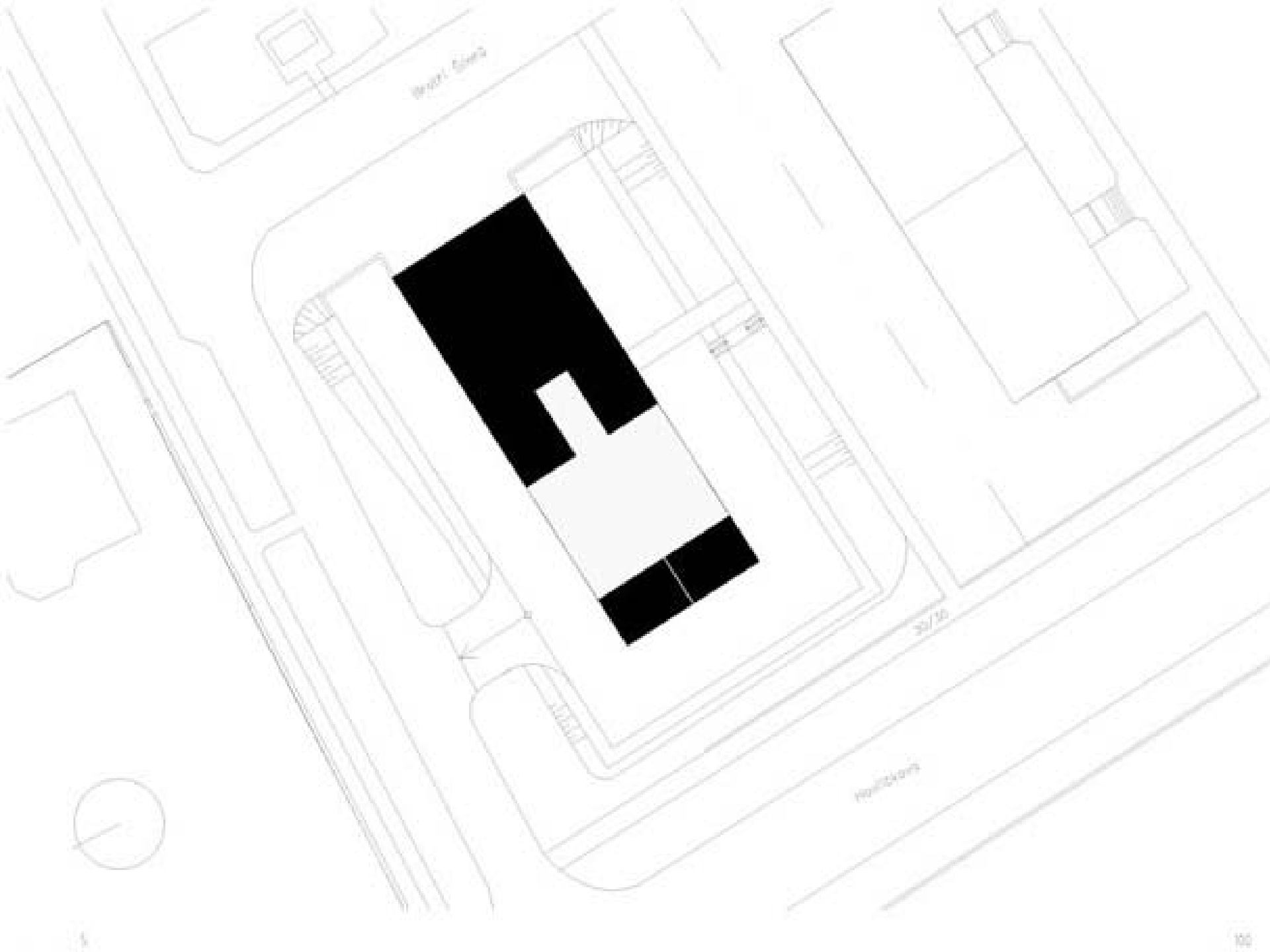
FSB, zoom 1 st floor apartments

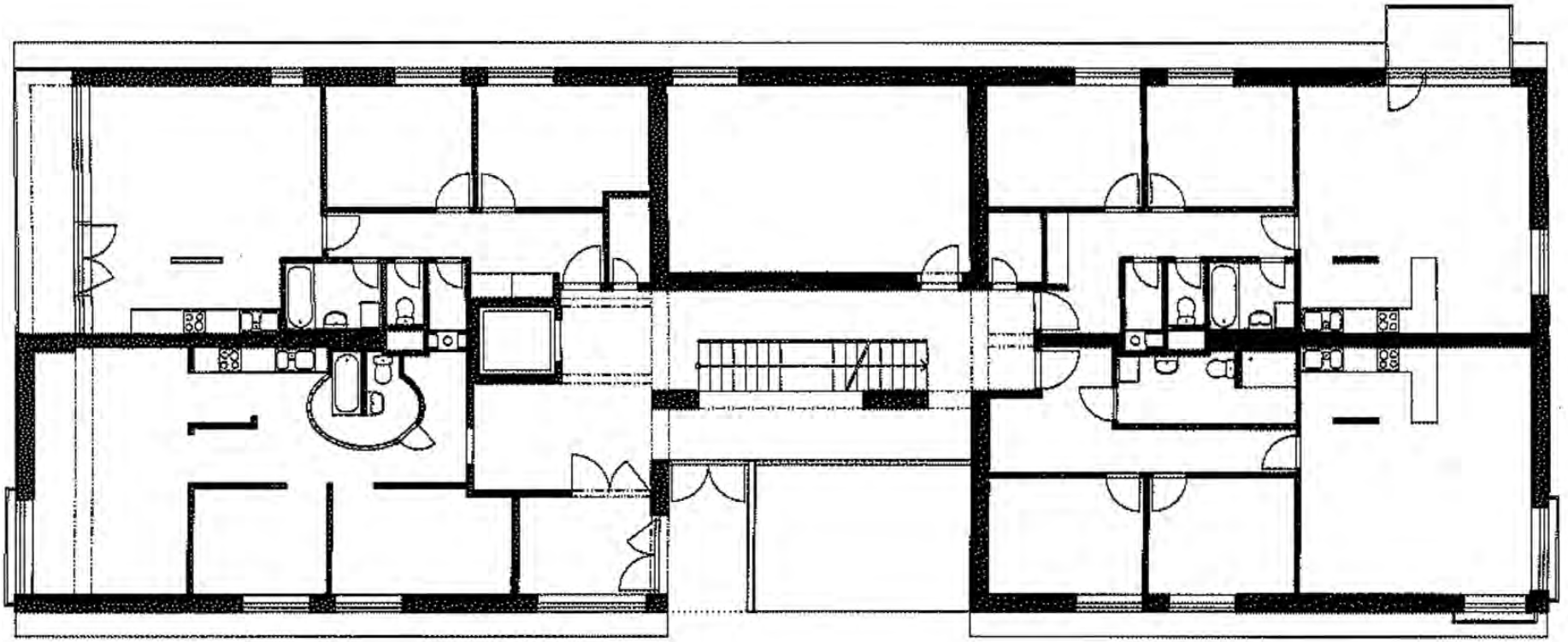
Kromeriz
Hroch
Studio New Work
2004



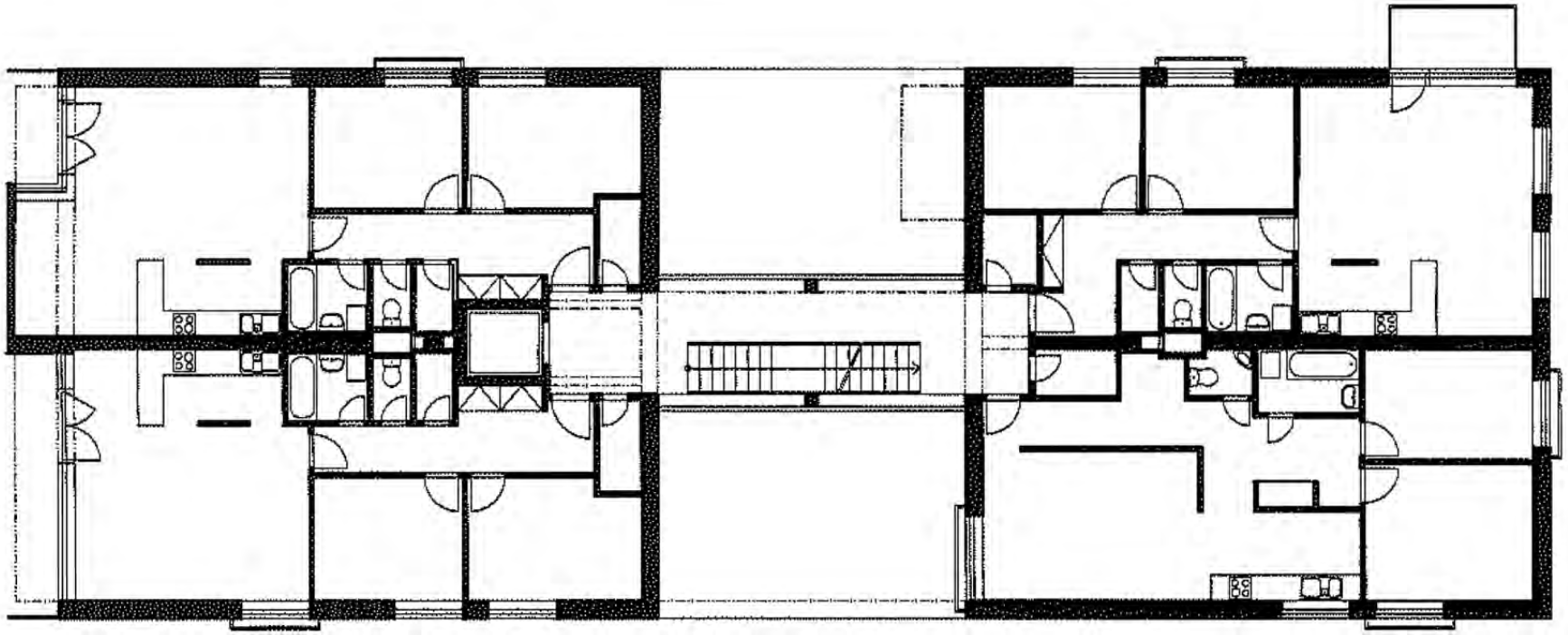
Kromeriz, Hroch, Studio New Work

Havlíčkova, 601/11

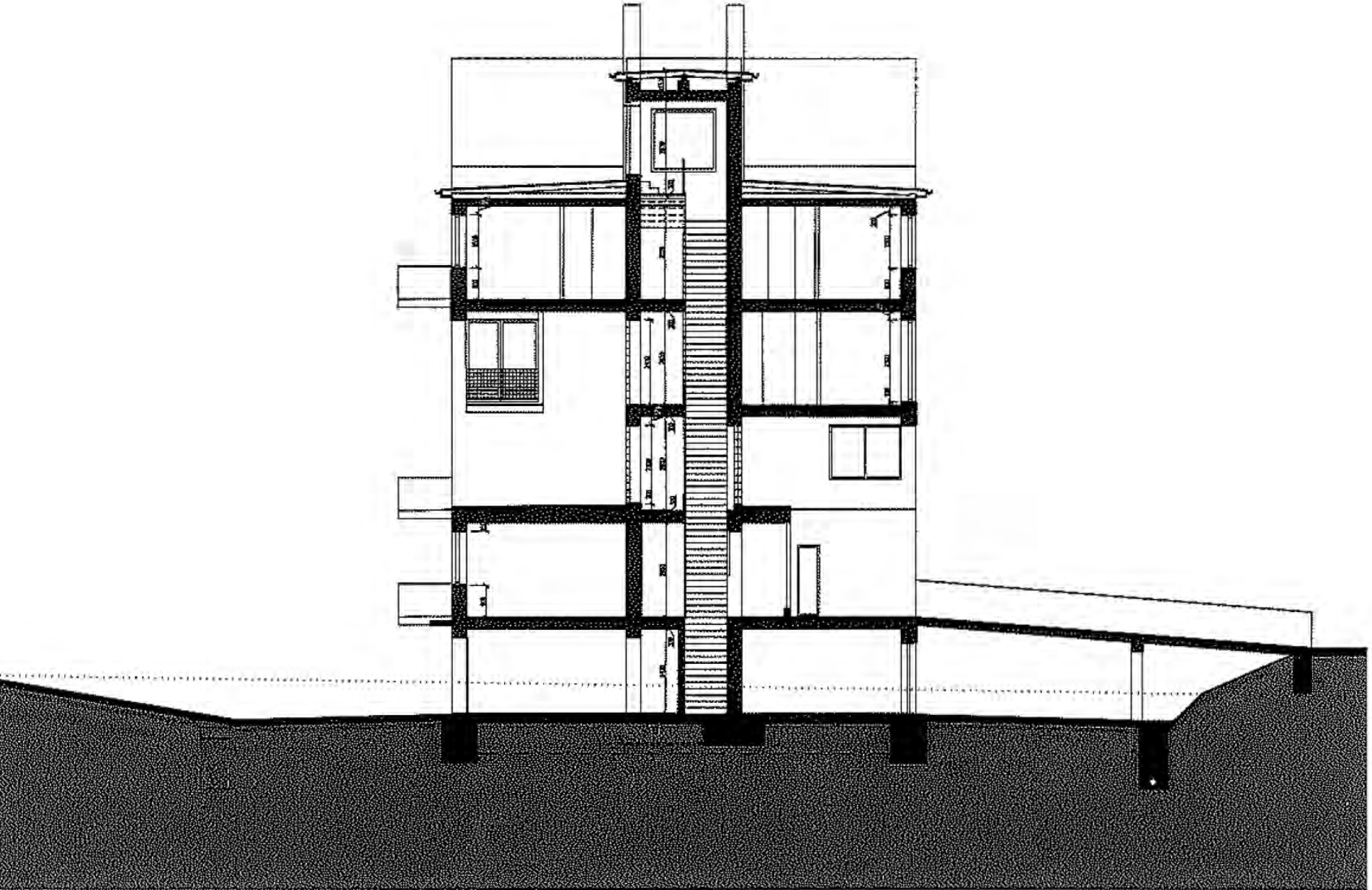


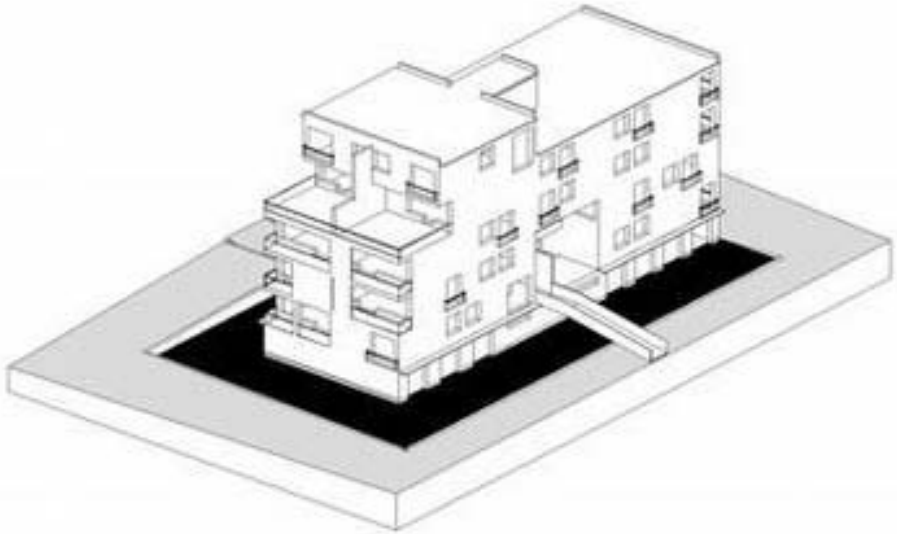


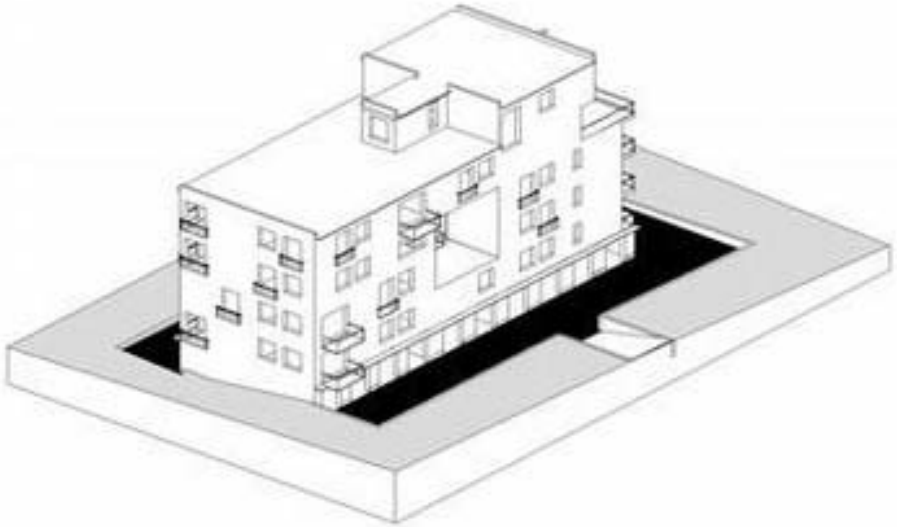
Hroch, 1 st floor

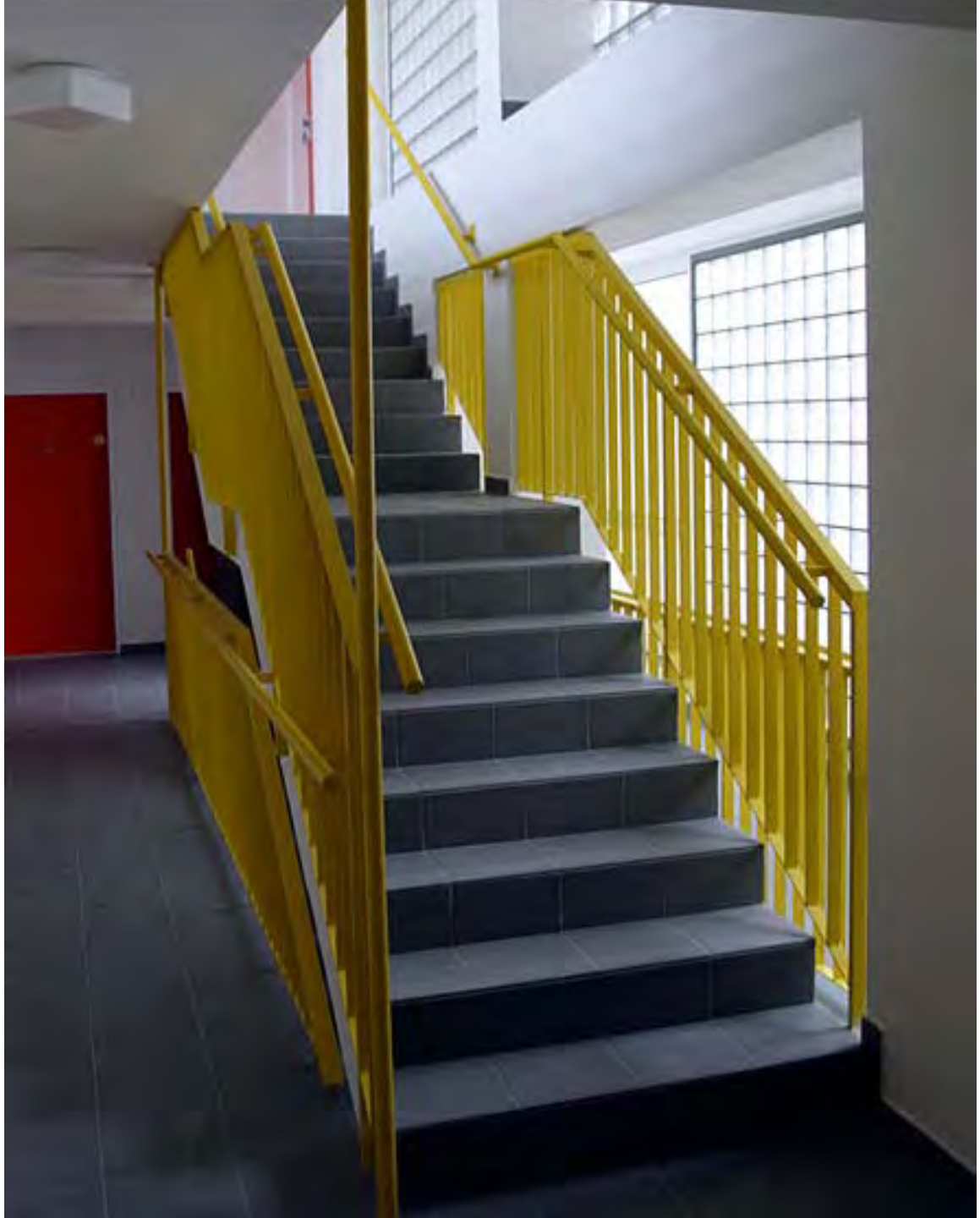


Hroch, 2 nd floor





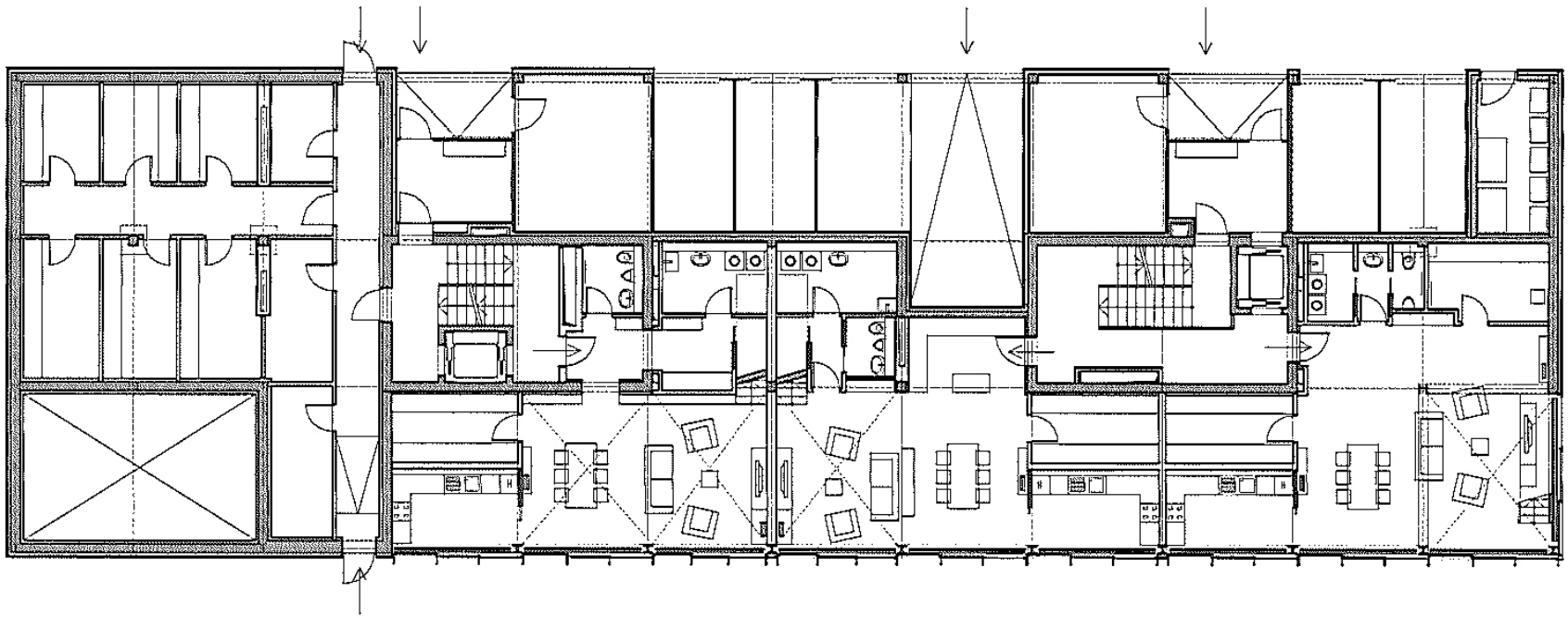




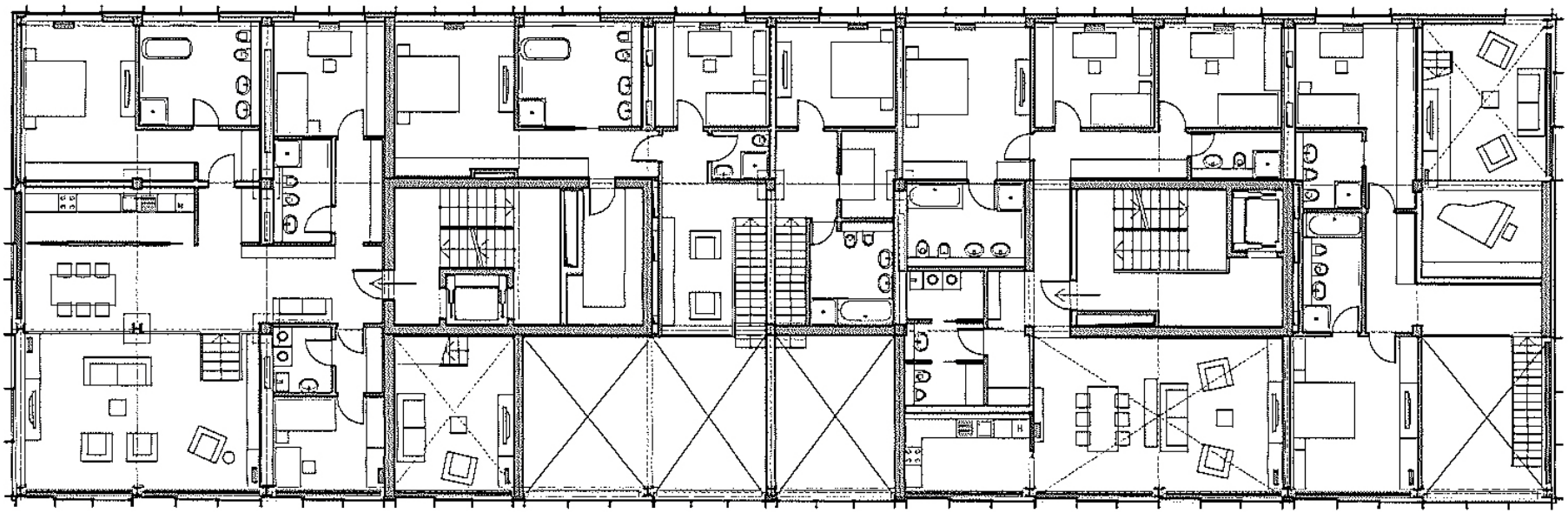
Ljubljana
Hisa Gradaska
Sadar Vuga
2003-2007

Ljubljana, Hisa Gradaska, Sadar Vuga

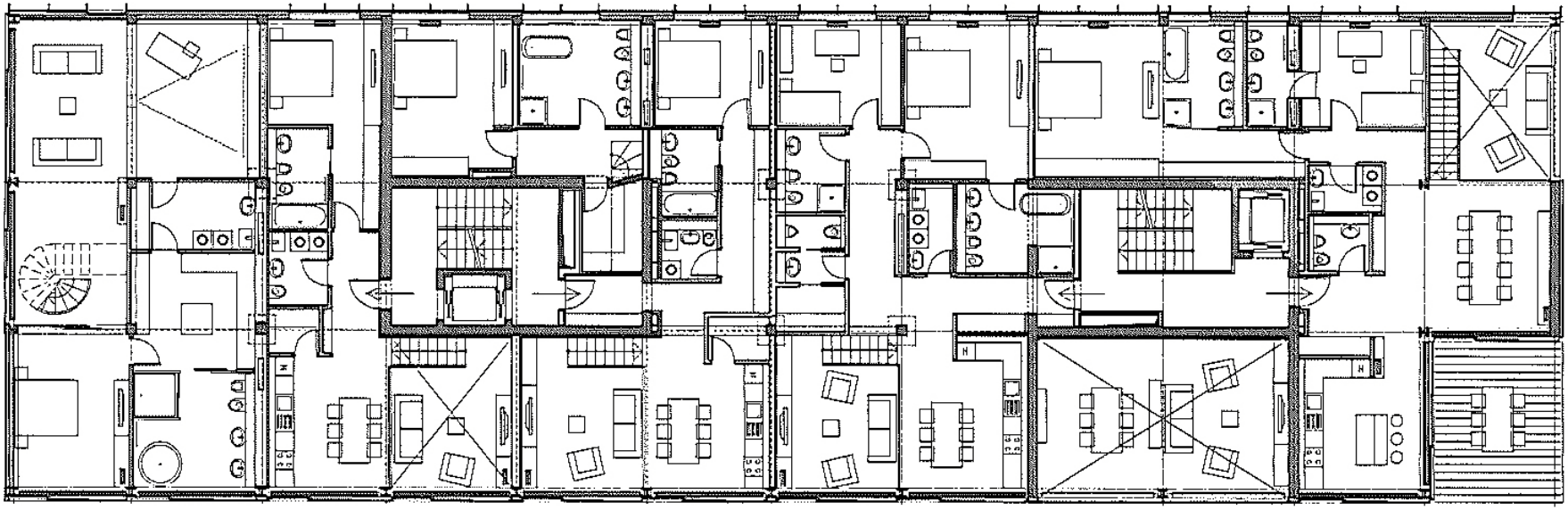
Gradaška ulica, 20



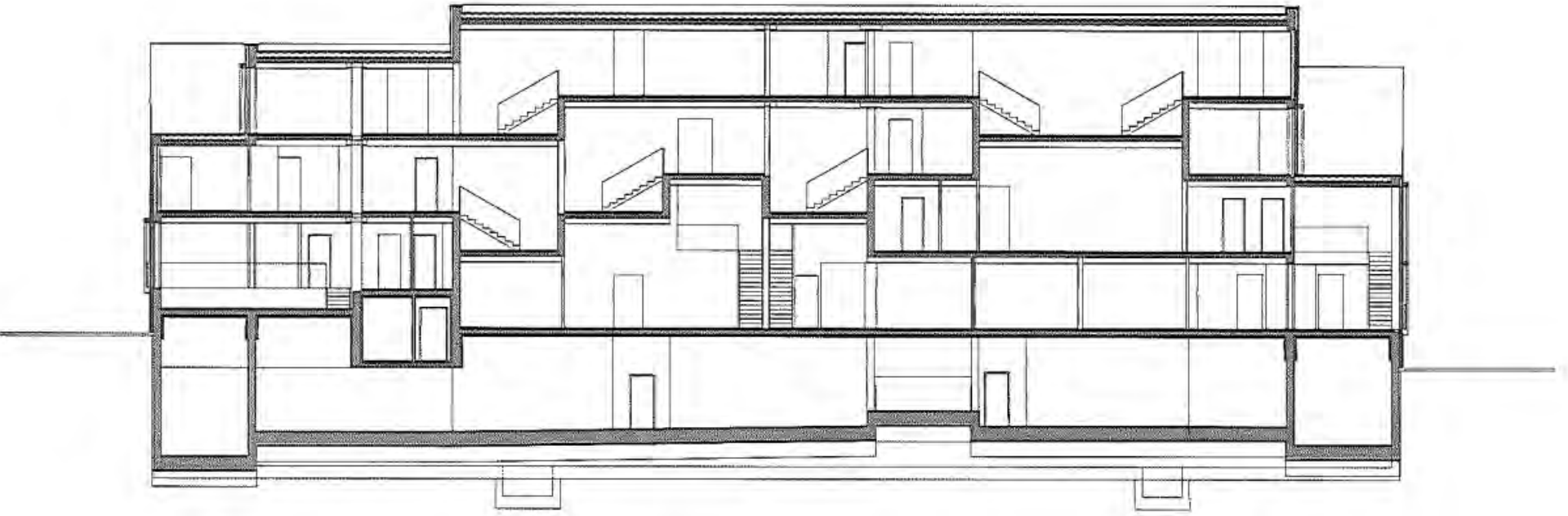
Hisa Gradaska, ground floor

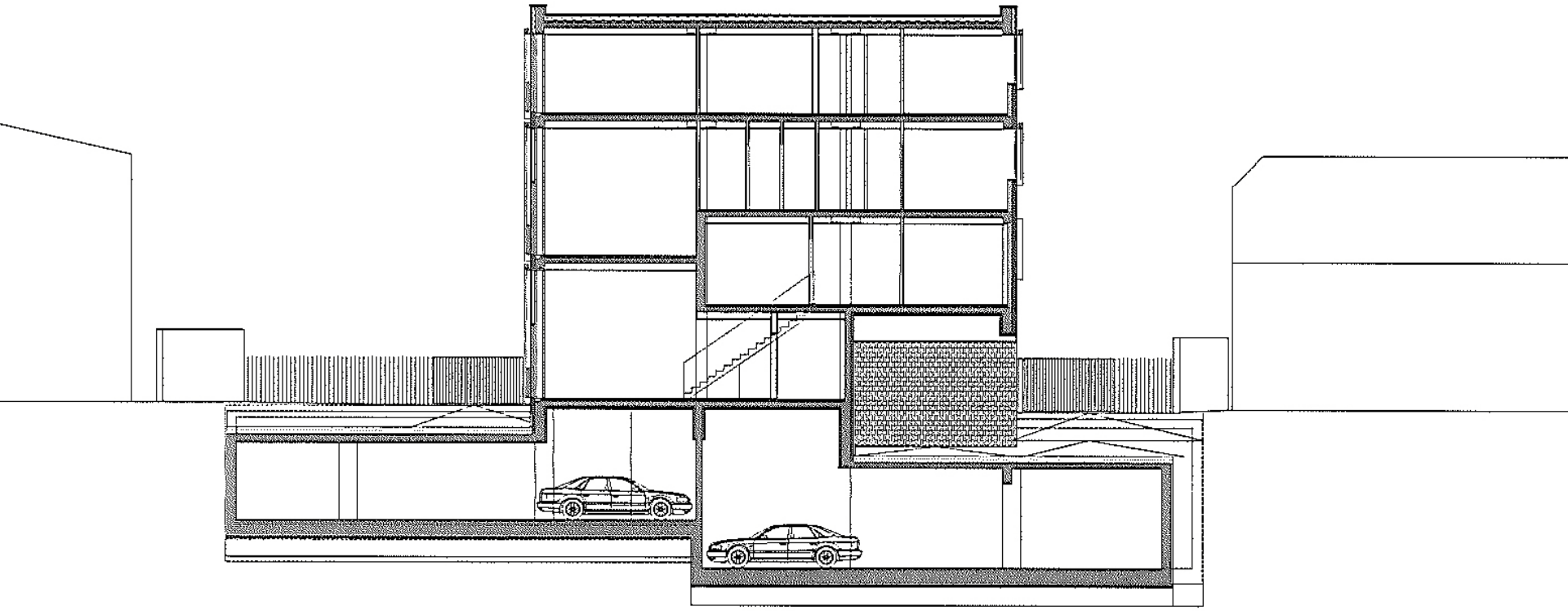


Hisa Gradaska, 1 st floor



Hisa Gradaska, 2 nd floor



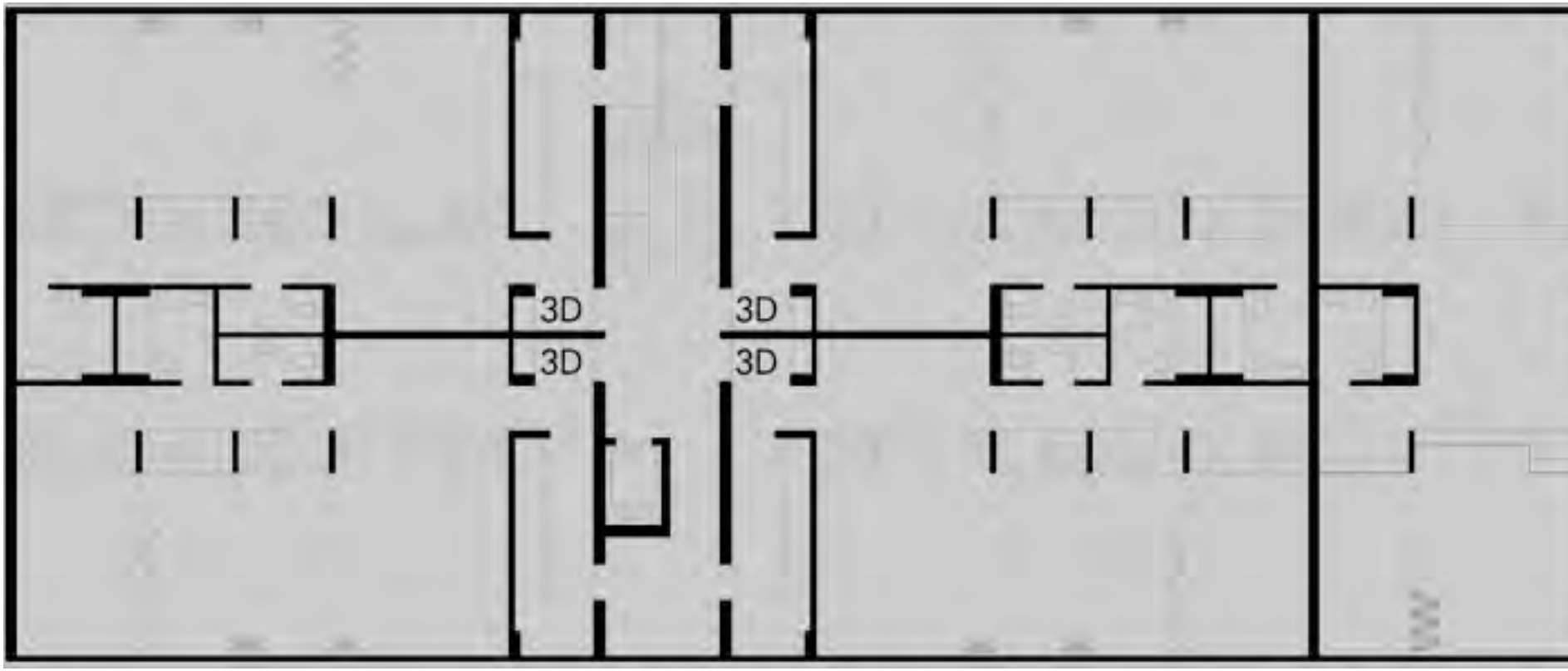


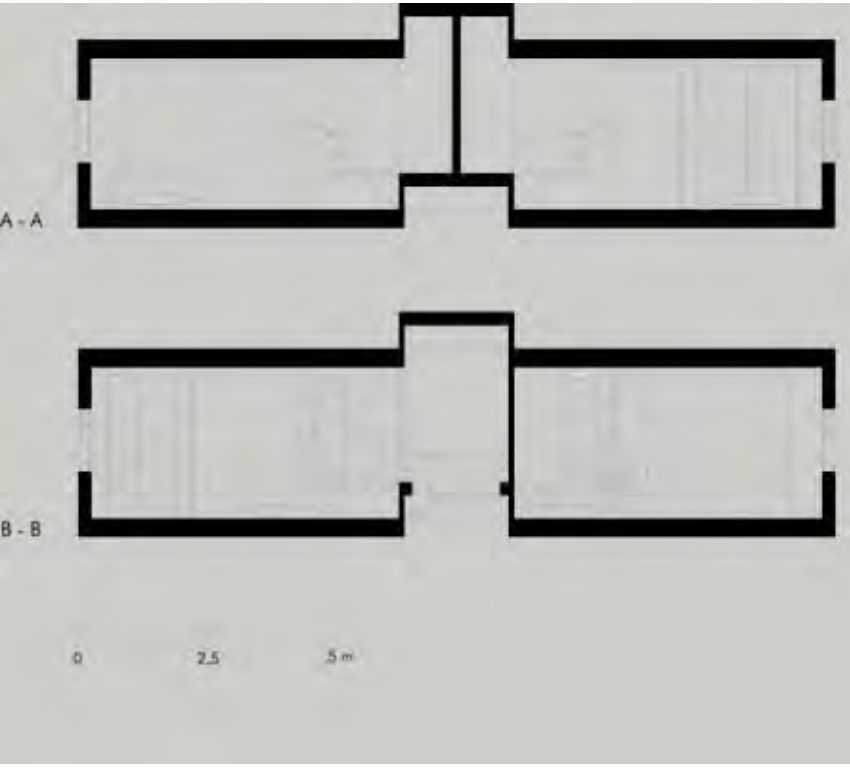
Madrid
64 apartments
Aranguren Gallegos
2004

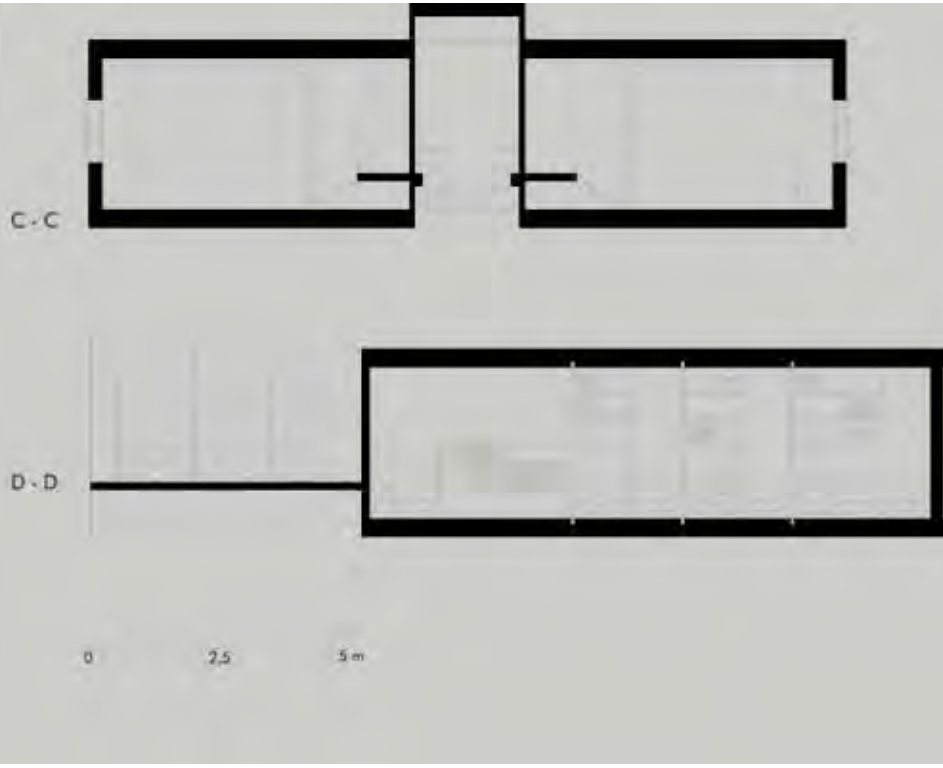
Calle de la Forsitia

Madrid, 64 apartments, Aranguren Gallegos

64 apartments, 2 nd and 3 rd floor


3D
3D
3D
3D

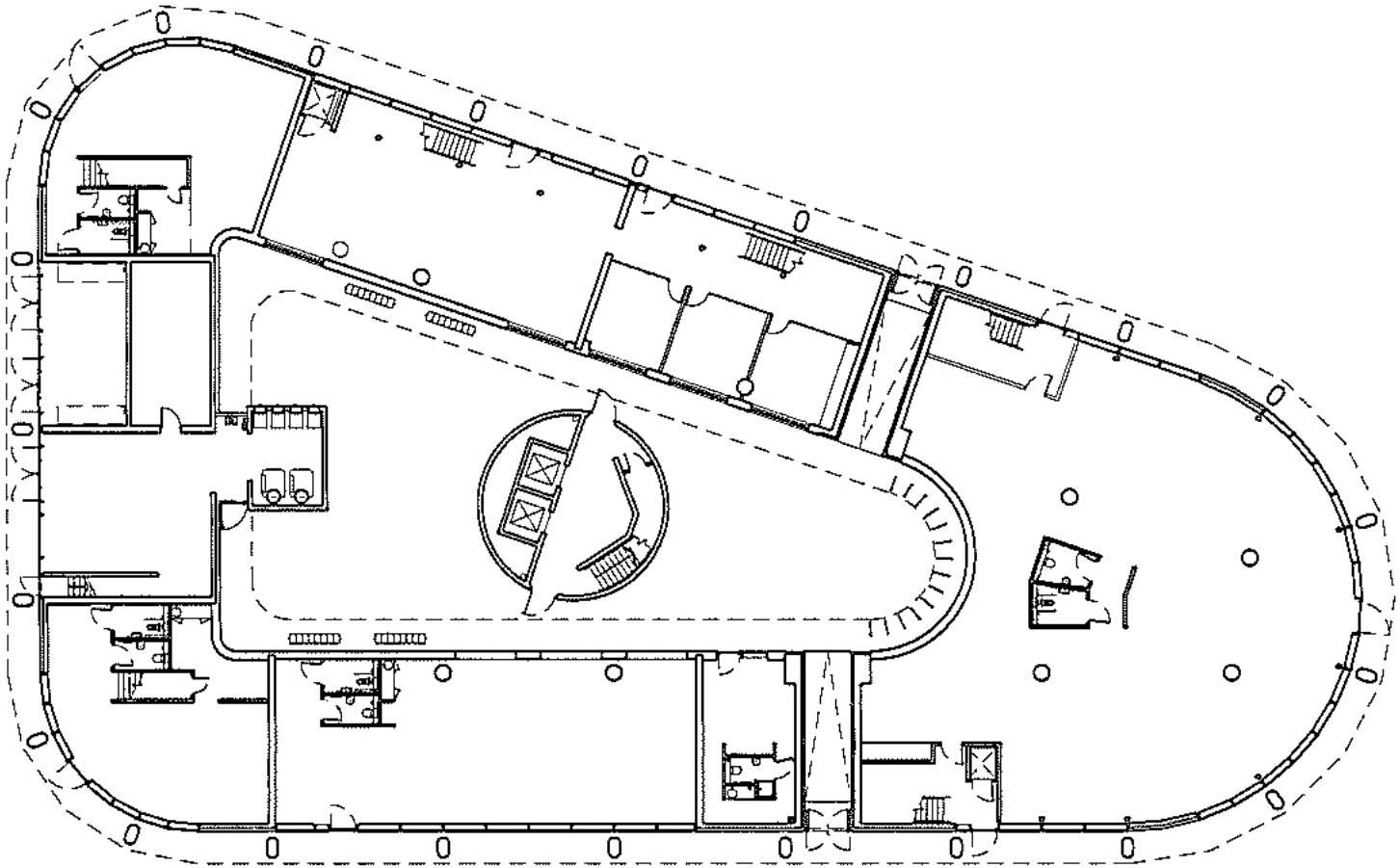

A - A
B - B
0
2,5
5 m


C - C
D - D
0
2,5
5 m

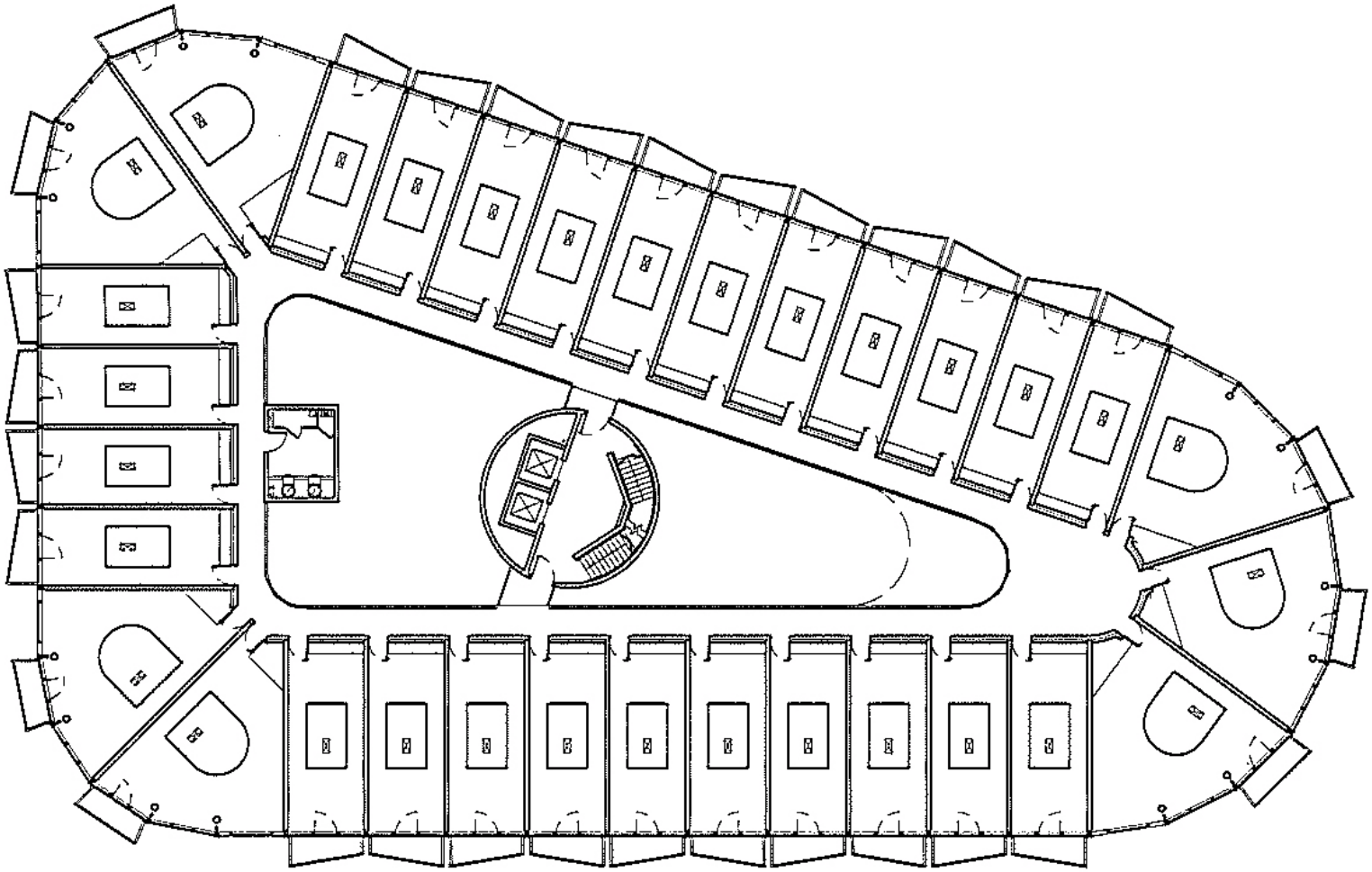
Manchester
Abito
BDP
2007-2010

Manchester, Abito, BDP

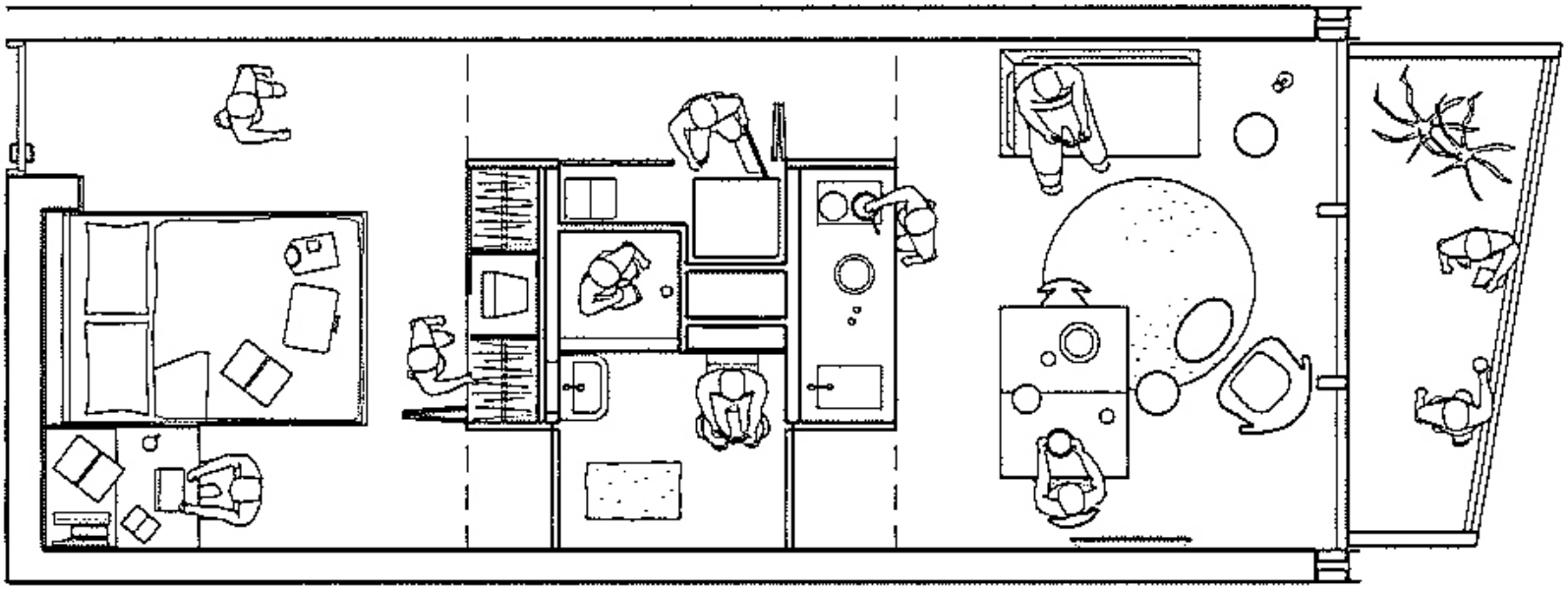
85 Greengate, Salford M3 7NB



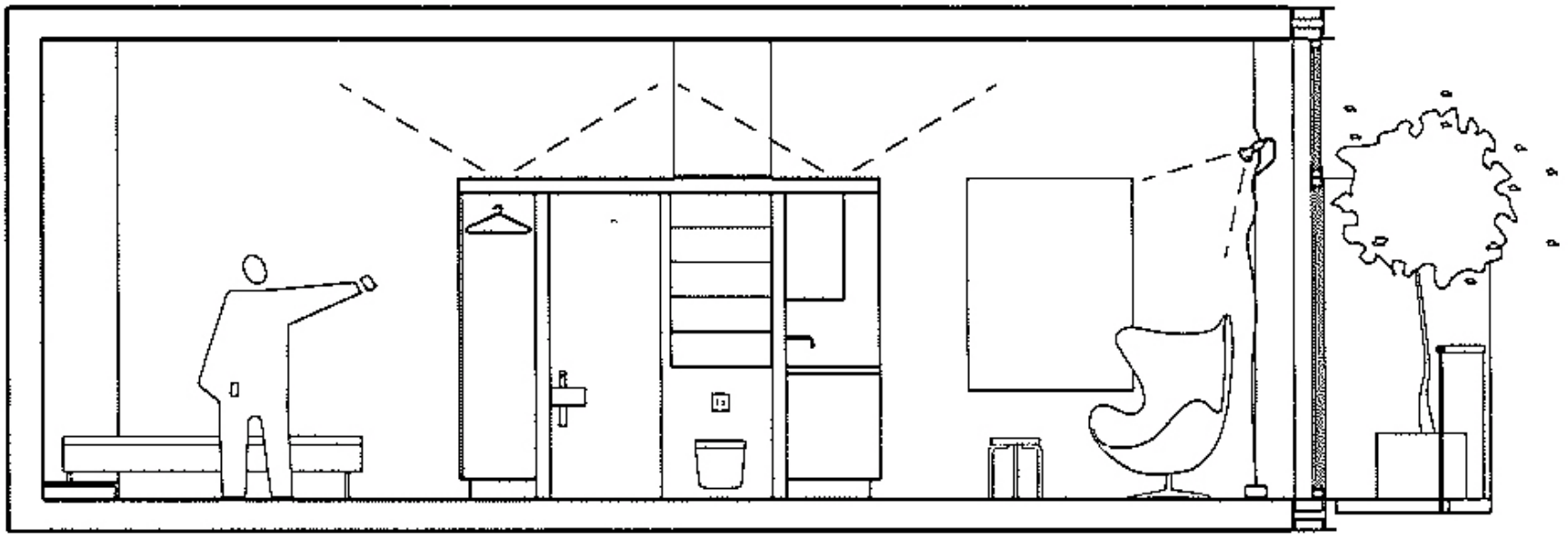
Abito, ground floor



Abito, typical floor



Abito, apartment plan

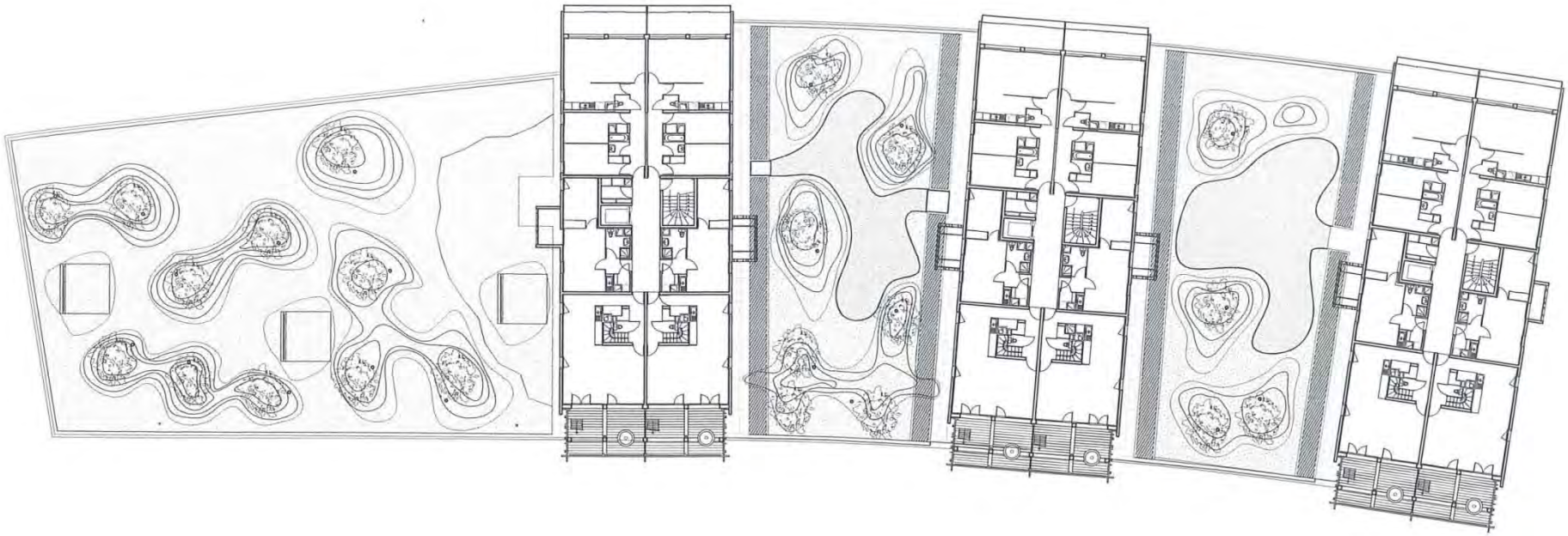


Collectif

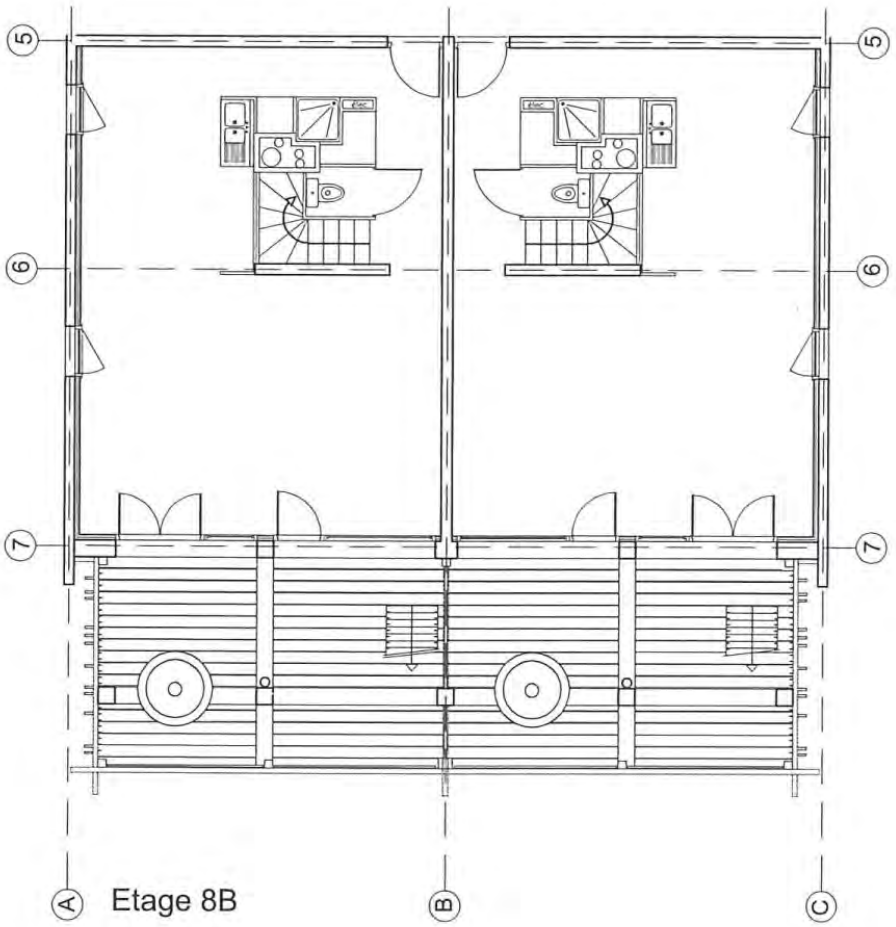
Nantes
Arborea & Playtime
Tetrarc
2005-2007

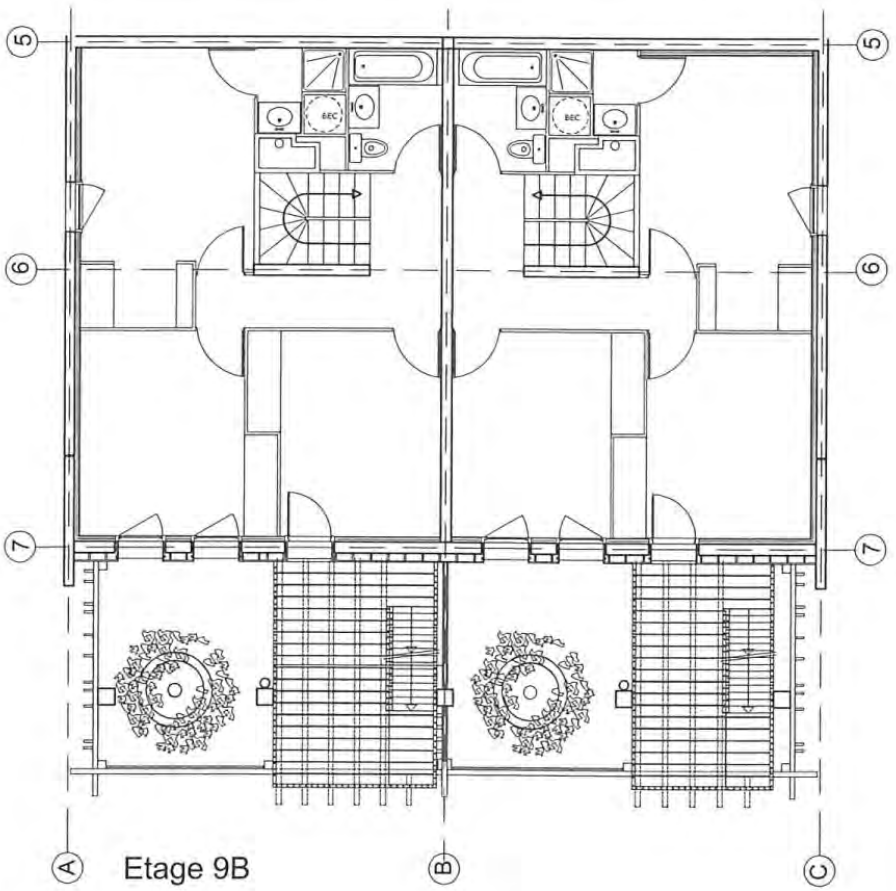
Nantes, Arborea, Tetrarc

A
Rue René Viviani

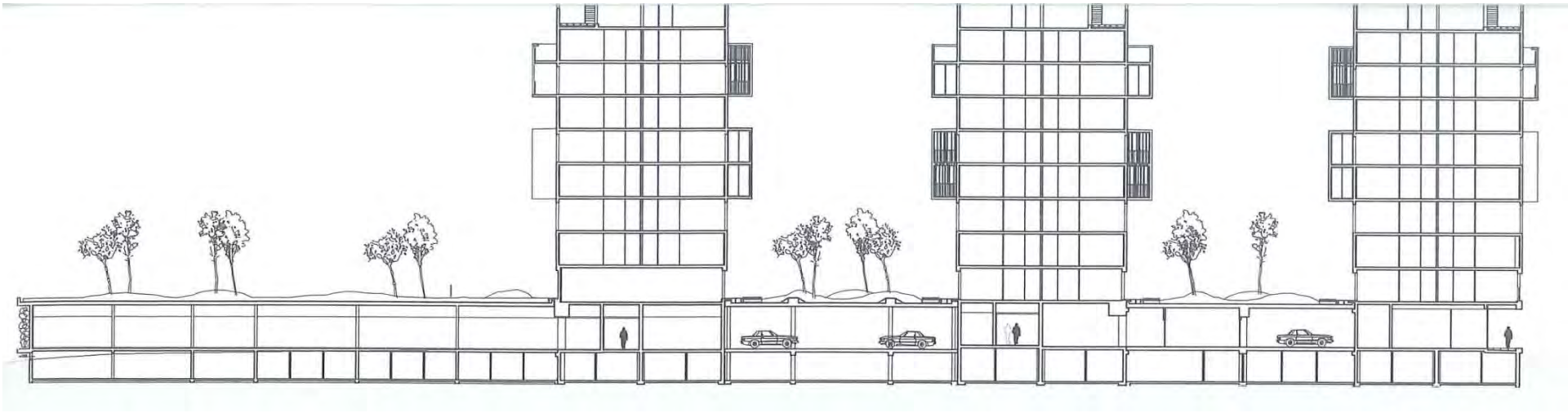


Arborea, Tetrarc

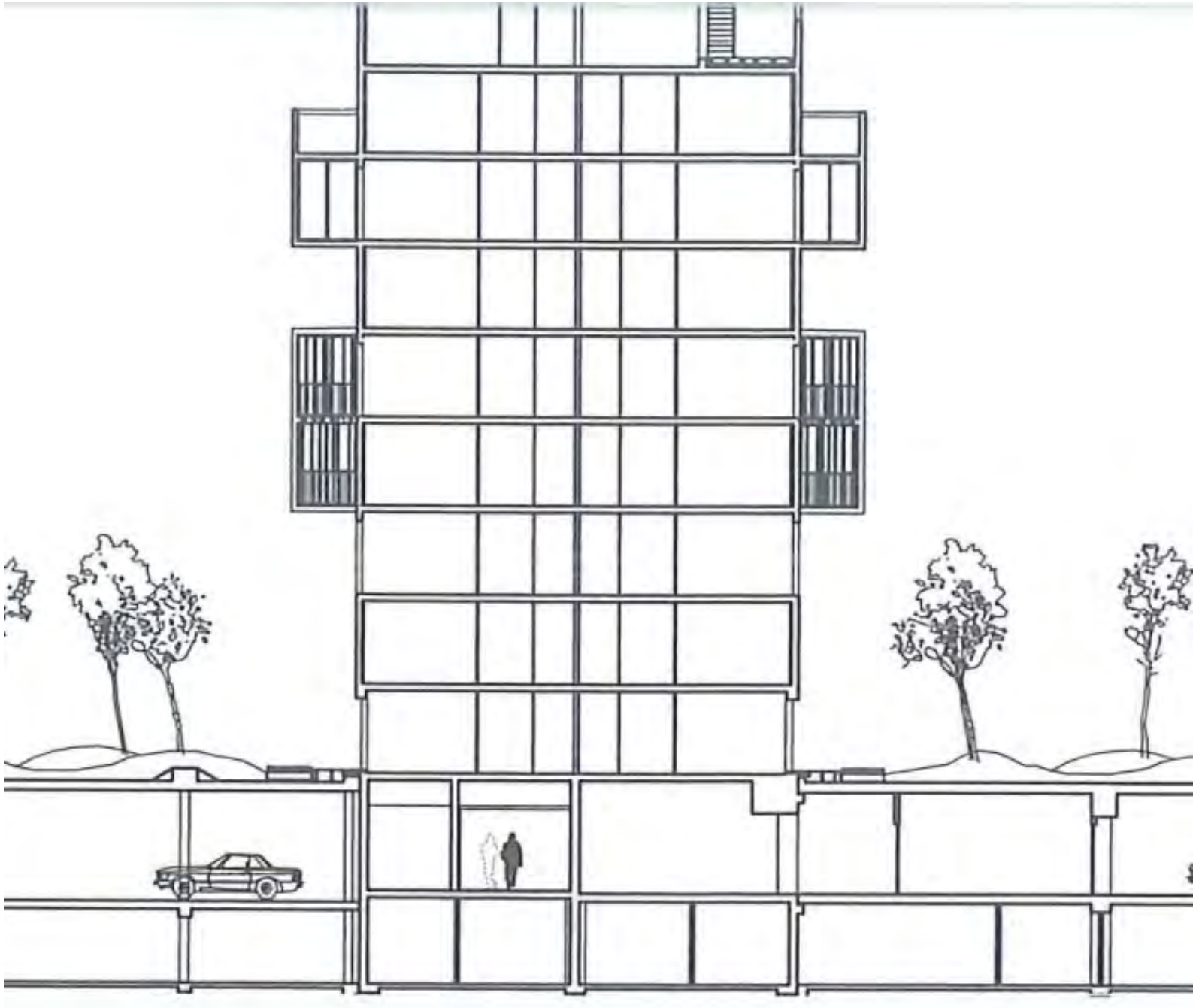




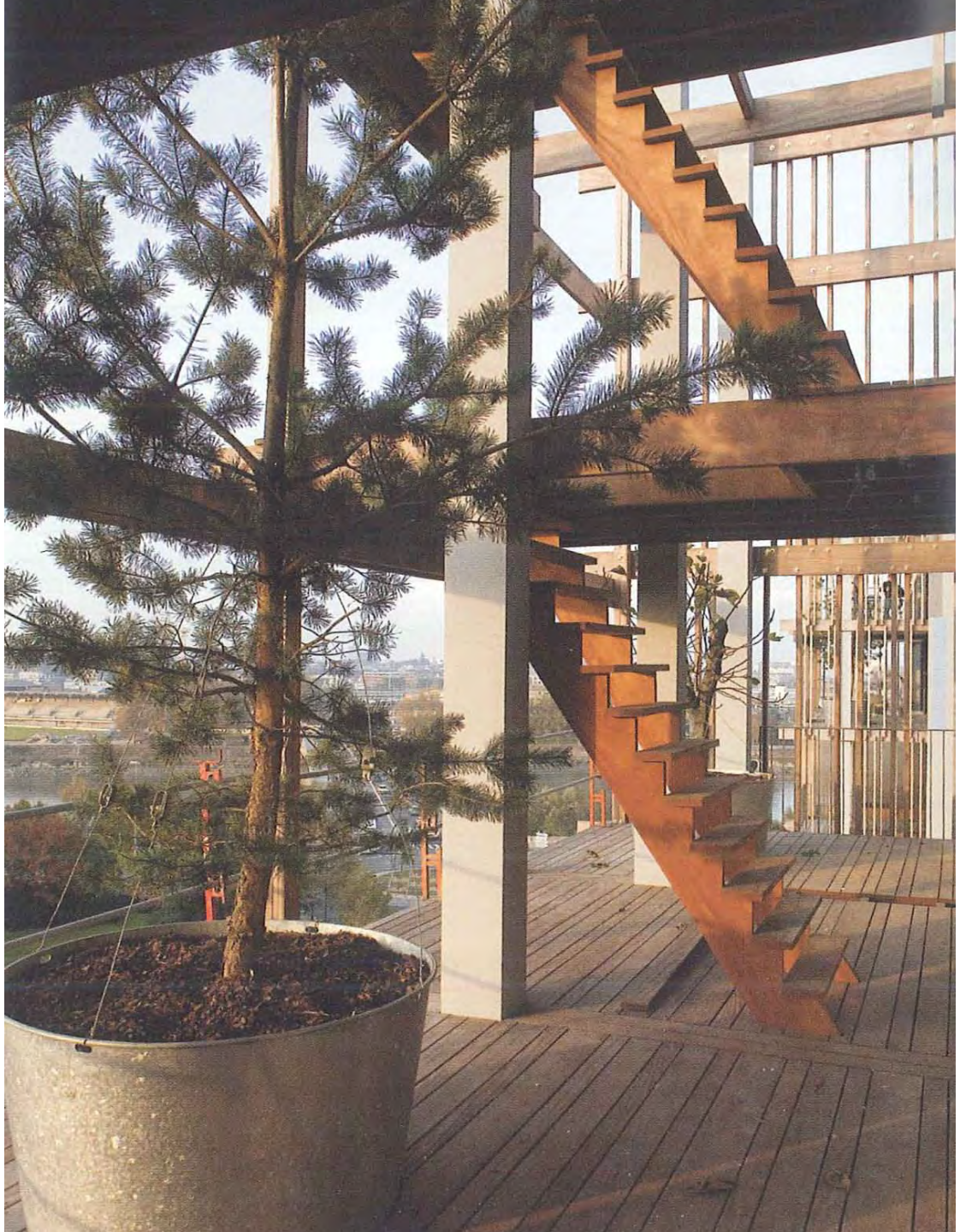
Arborea, floor 8 th and 9 th

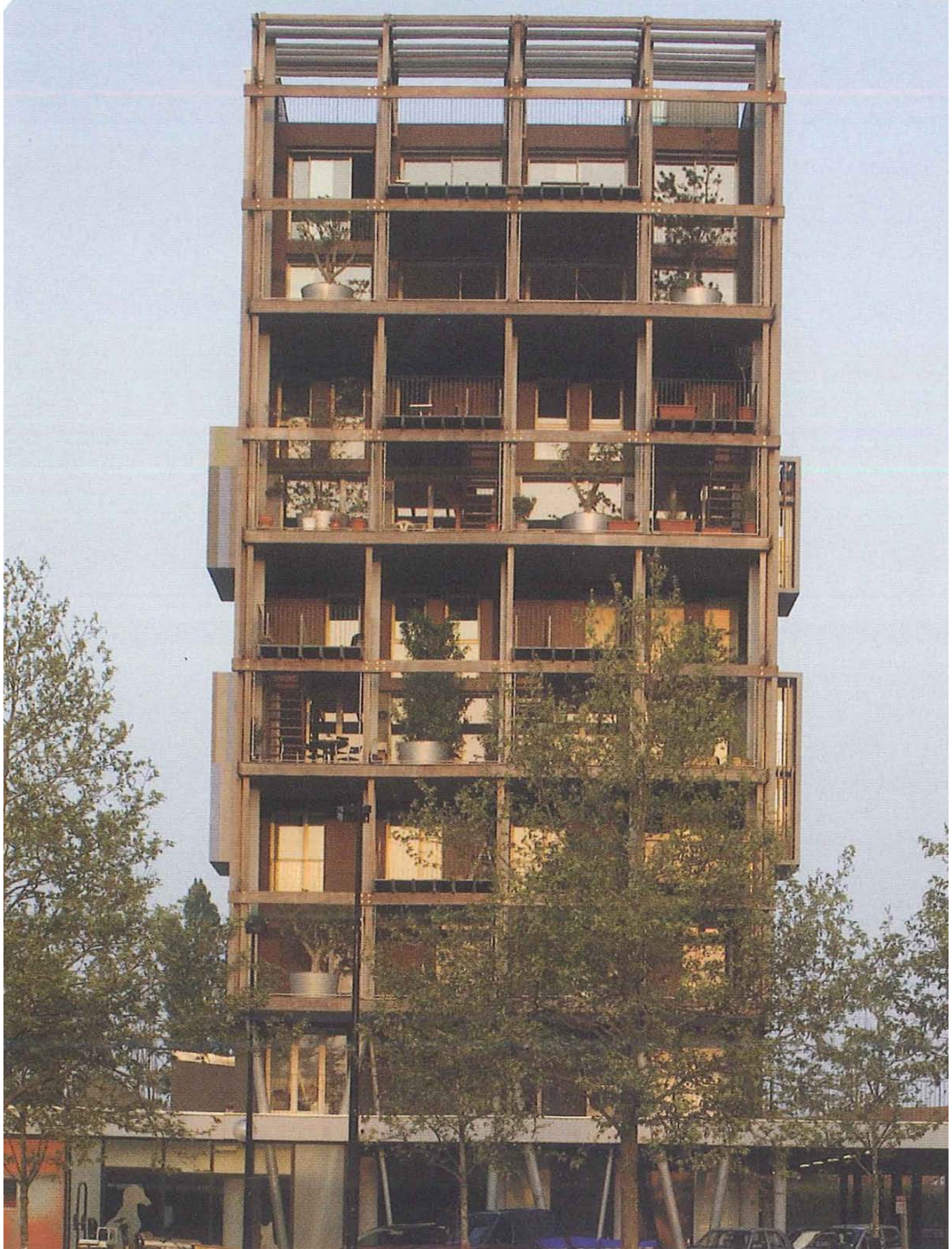


Arborea, section



Arborea, zoom of the section

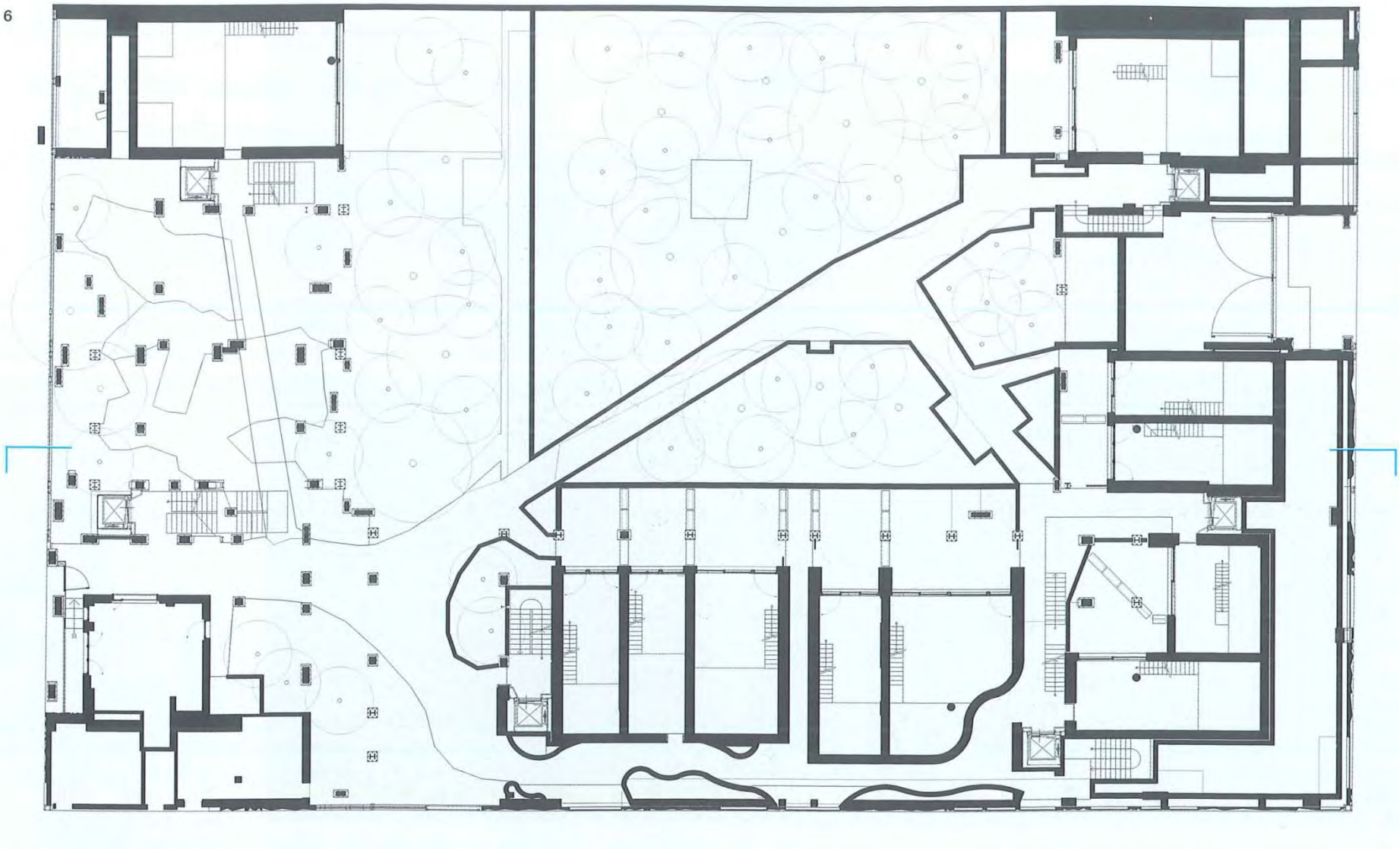




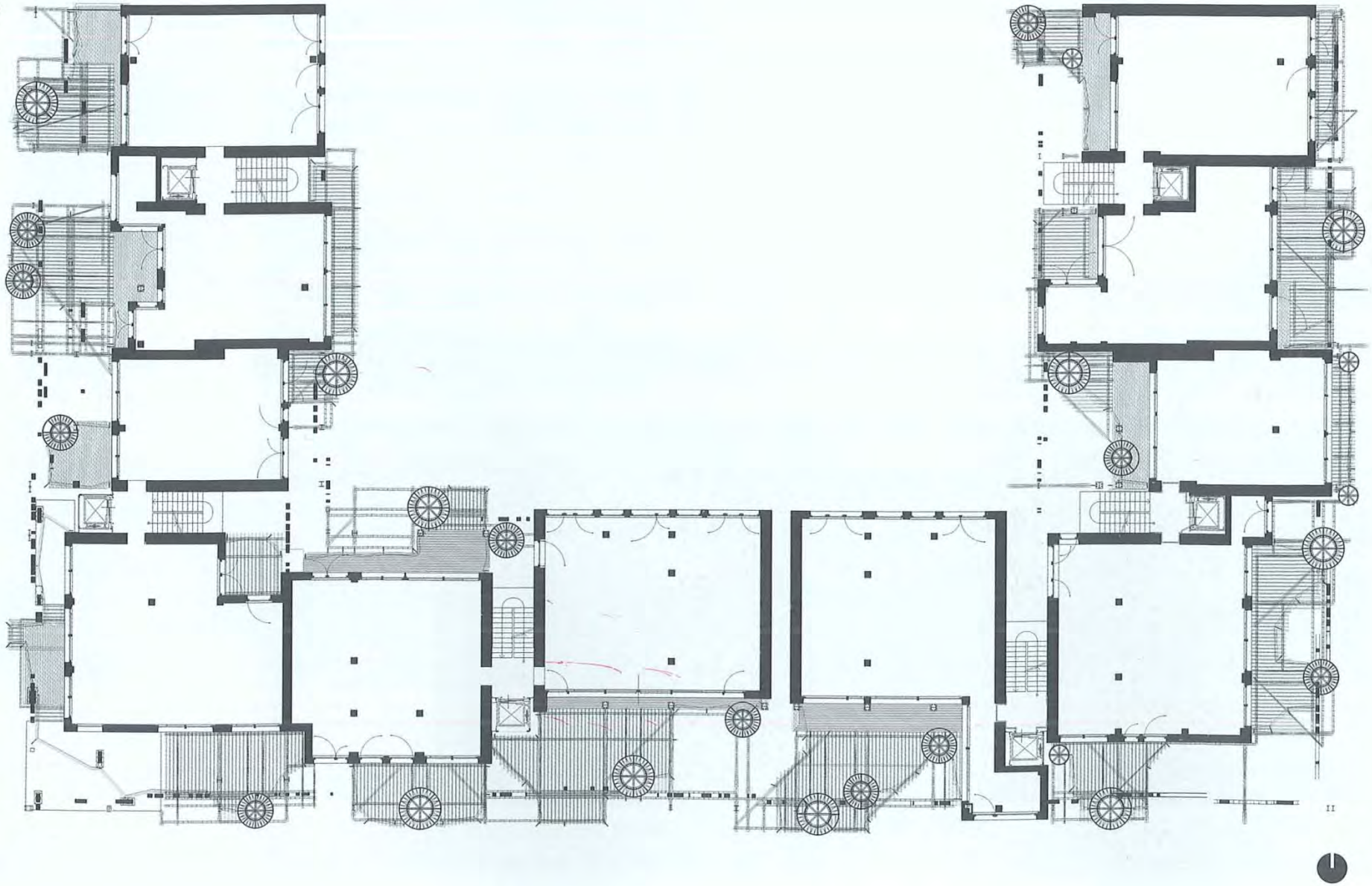
Torino
25 Verde
Luciano Pia
2009-2011

Torino, 25 Verde, Luciano Pia

Via Correggio



25 Verde, ground floor plan



25 Verde, 1 st floor

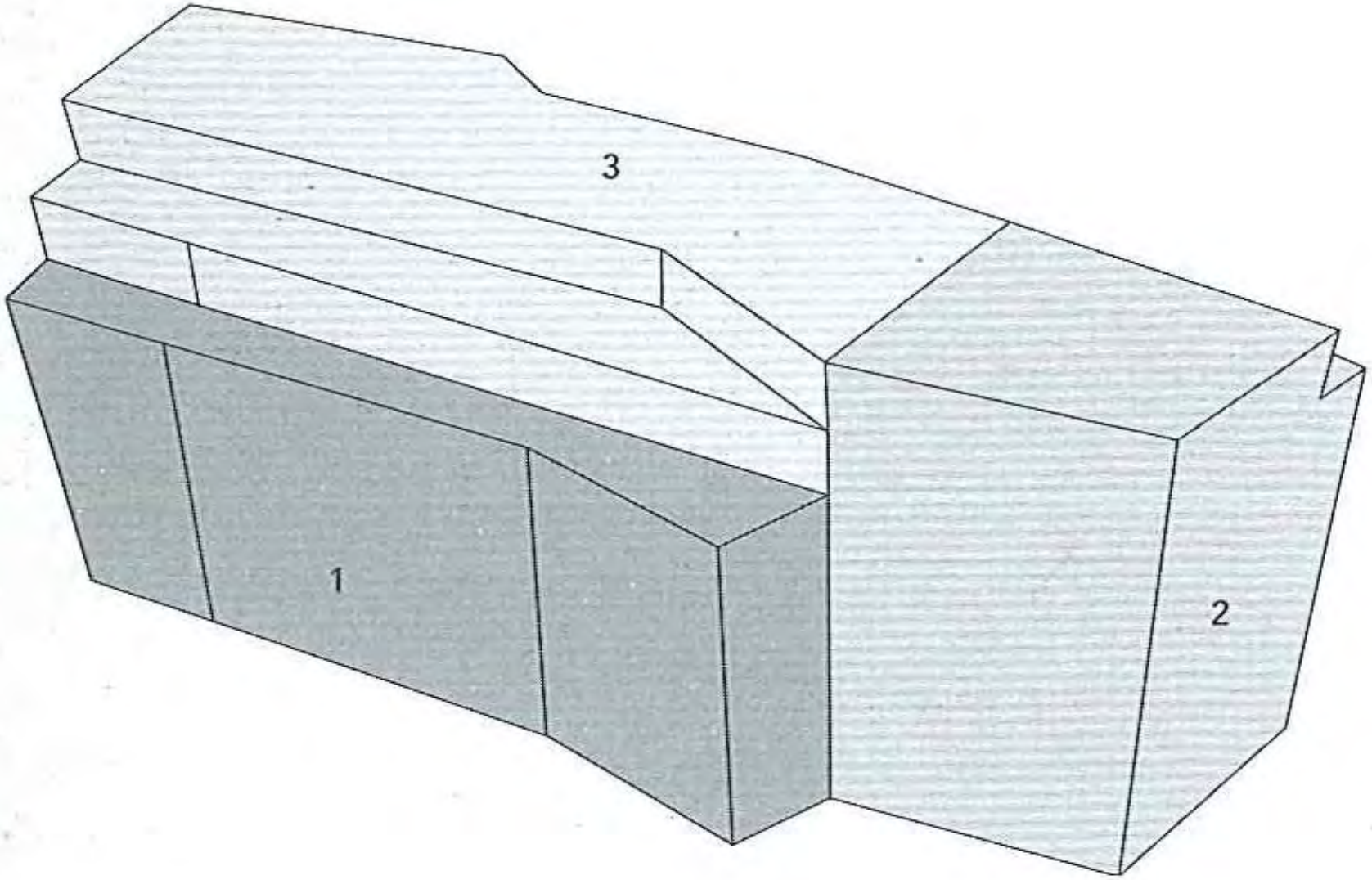
25 Verde, section

25 Verde, elevation

Zurich
Apartments Siewerdtstrasse
EM2N
2006

Zurich, Apartments Siewerdtstrasse, EM2N

Siewerdtstrasse, 9

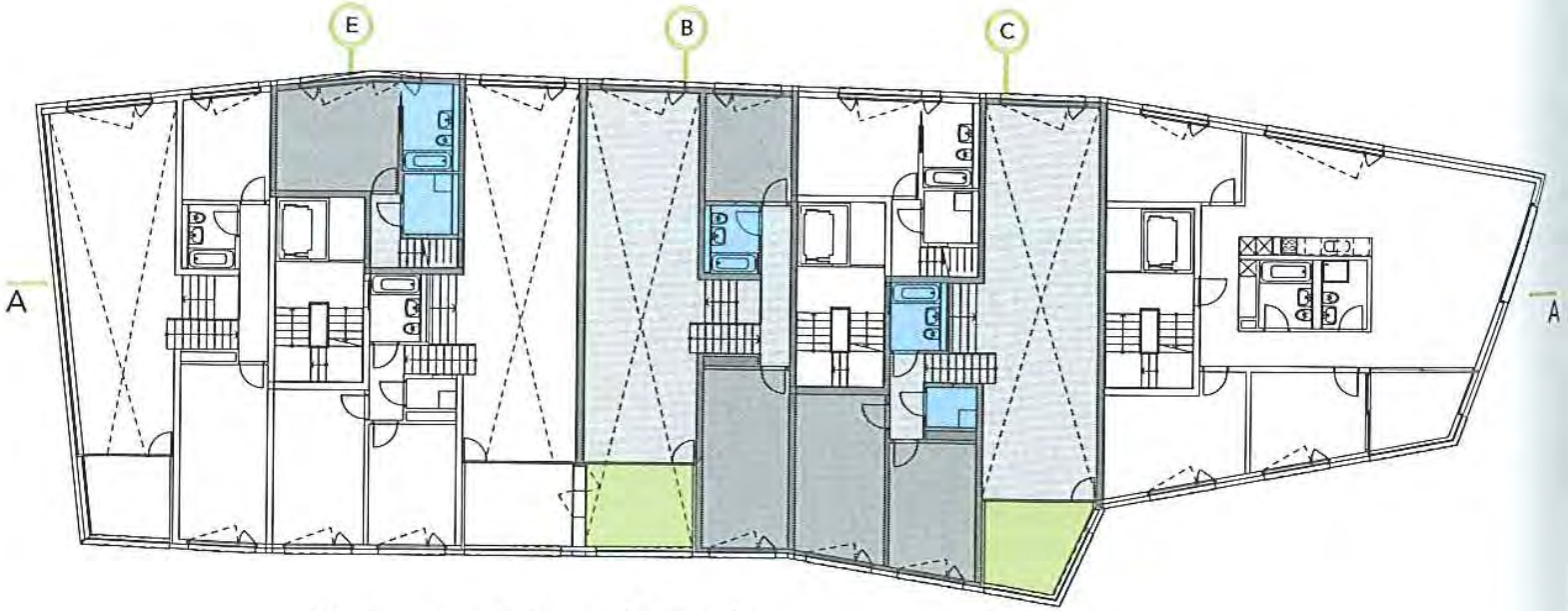

3
1
2

Planta primera First floor plan

Planta baja Ground floor plan

Siewerdtstrasse, ground floor & 1 st floor

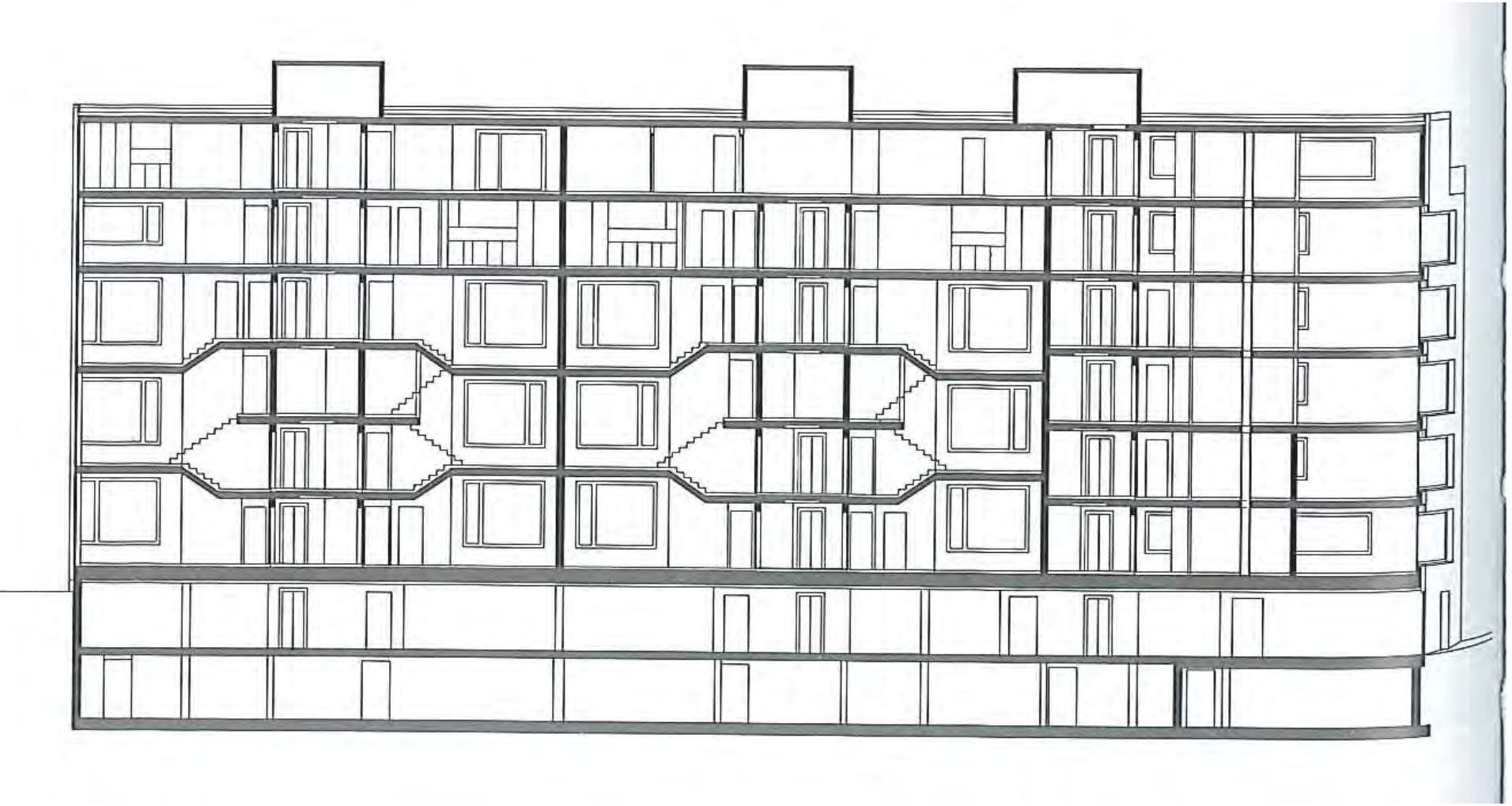
Planta tercera Third floor plan



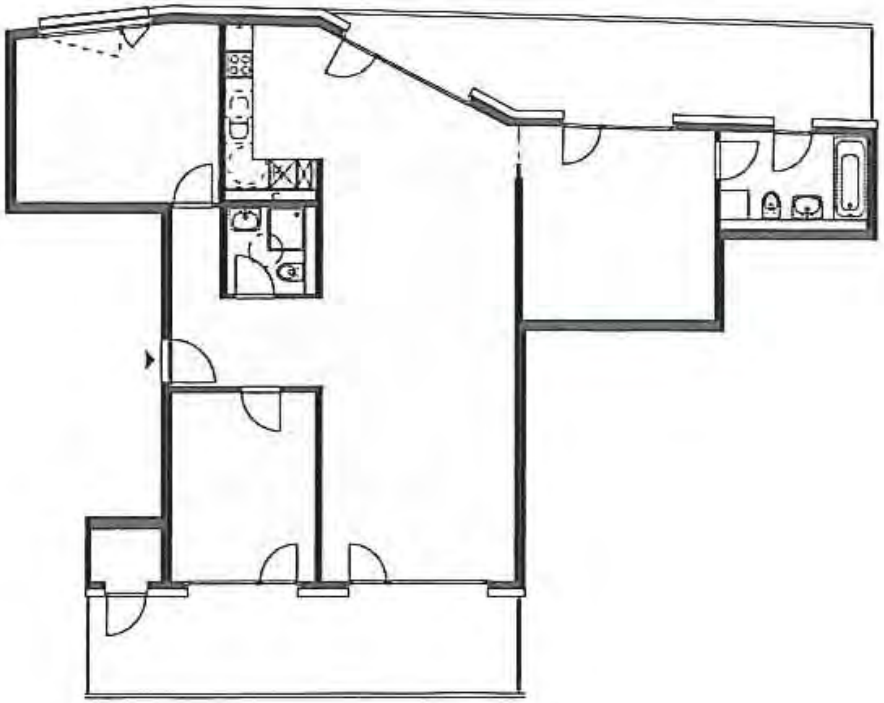
Planta segunda Second floor plan

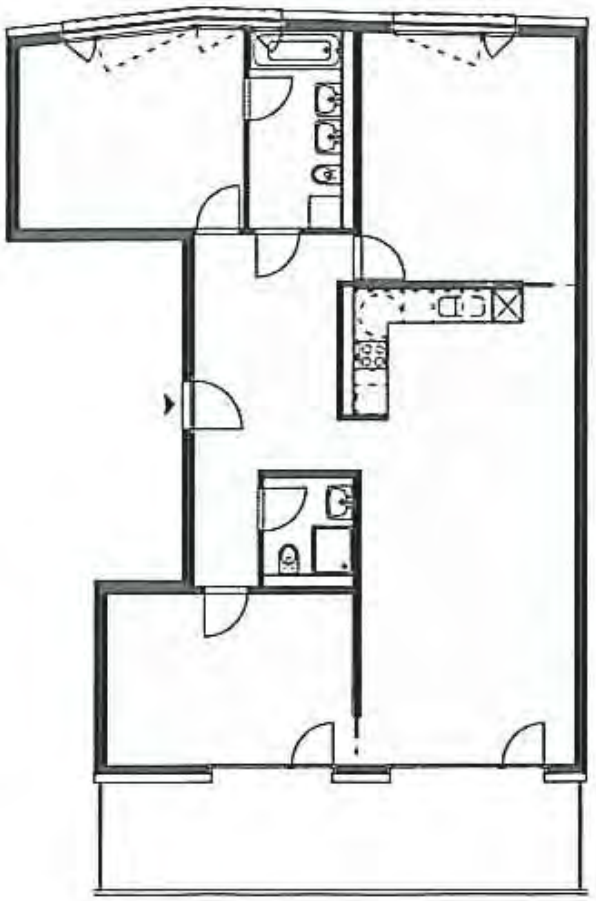
Siewerdtstrasse, 2 nd & 3 rd floor

Siewerdtstrasse, 4 th & 5 th floor

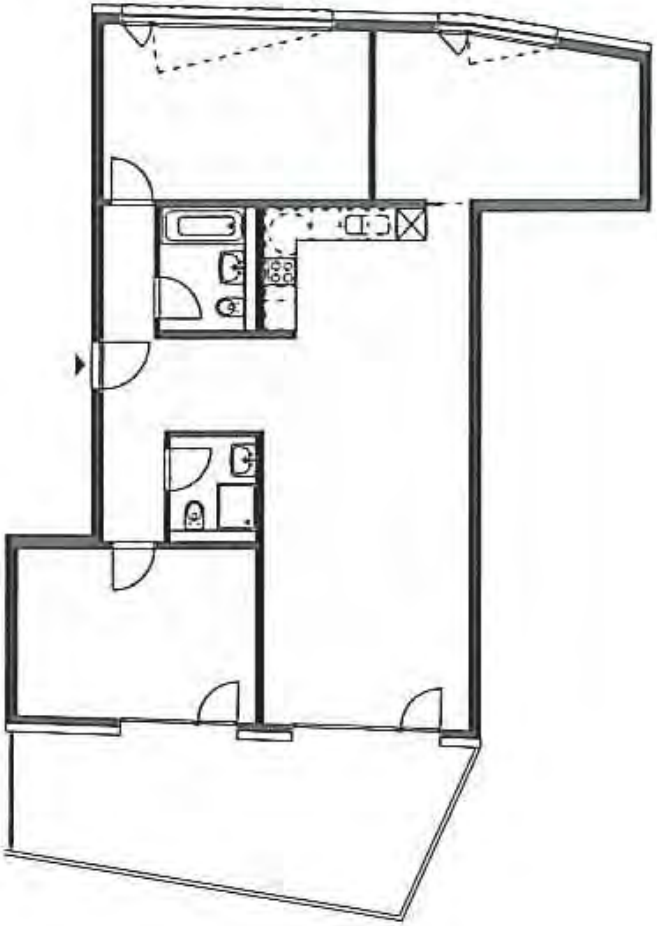


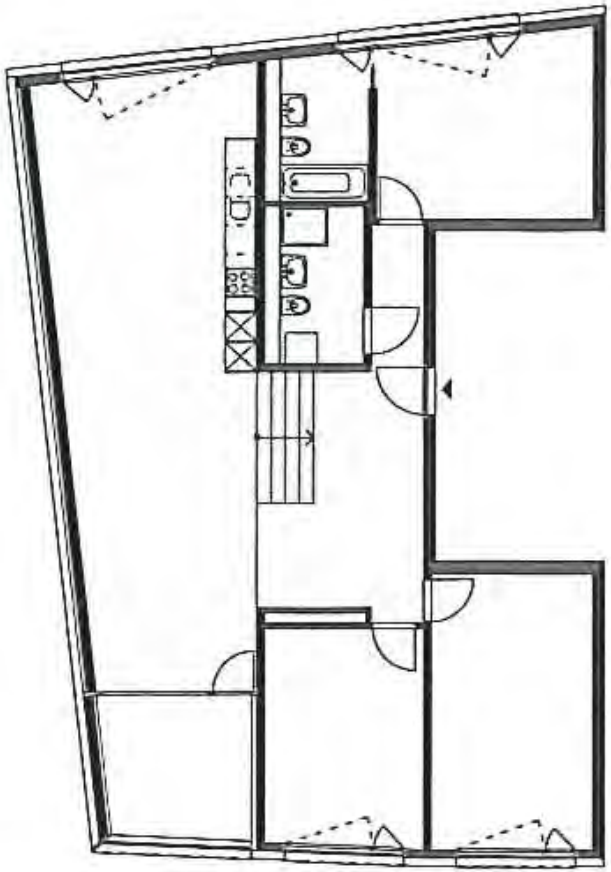
Siewerdtstrasse, section



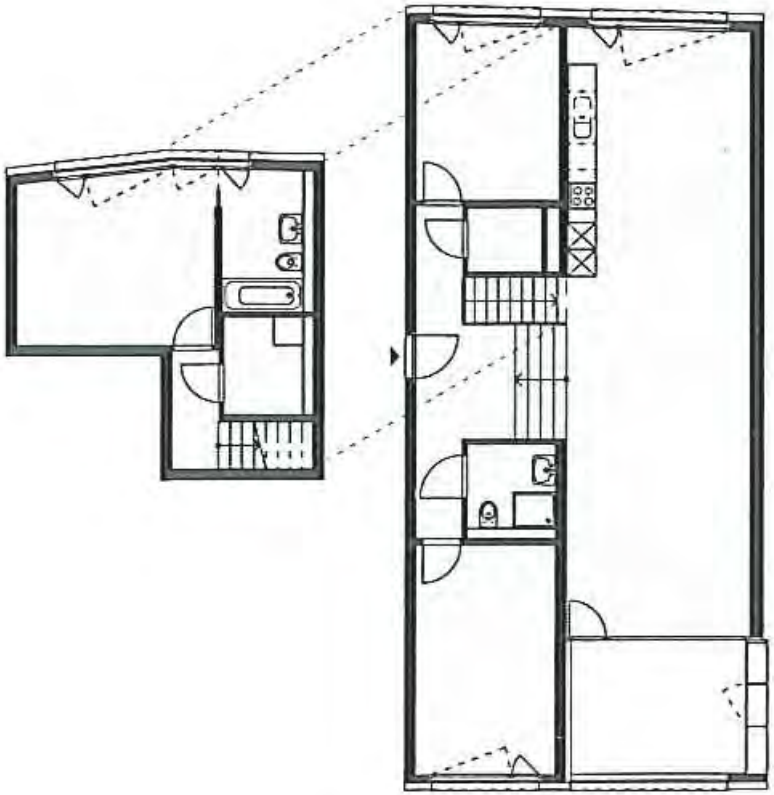


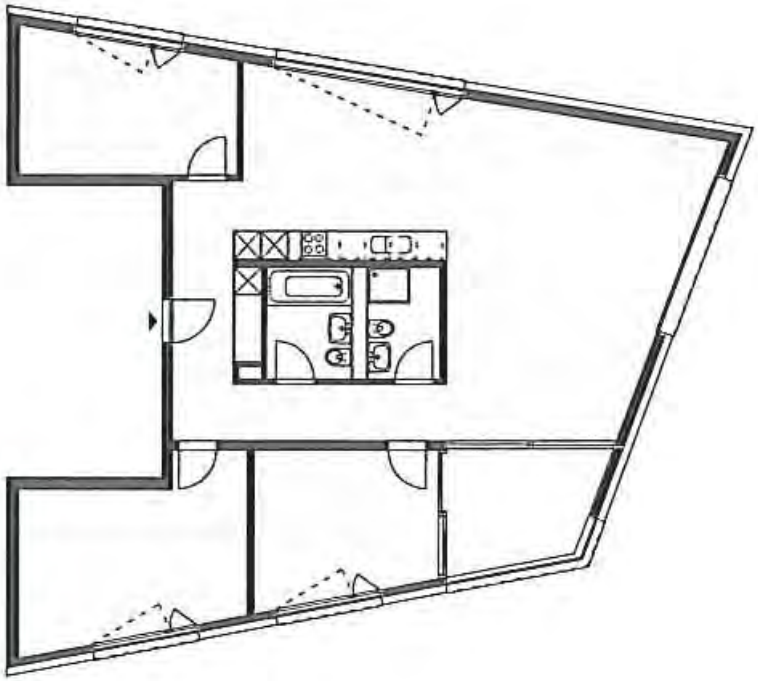
Siewerdtstrasse, apartments plans



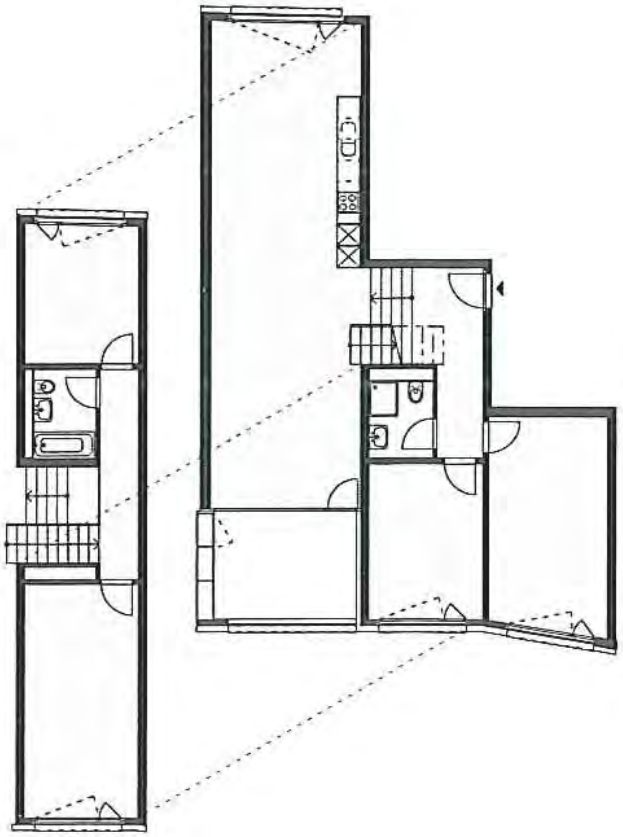


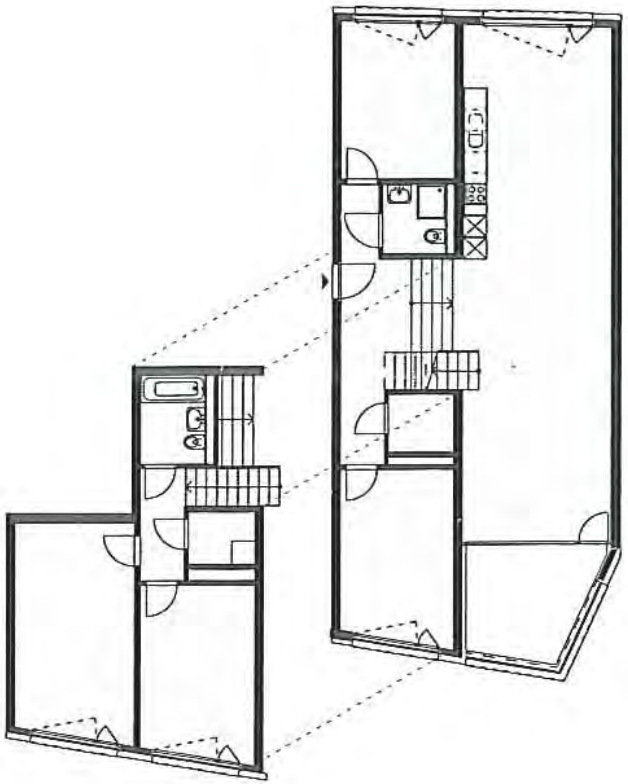
Siewerdtstrasse, apartments plans



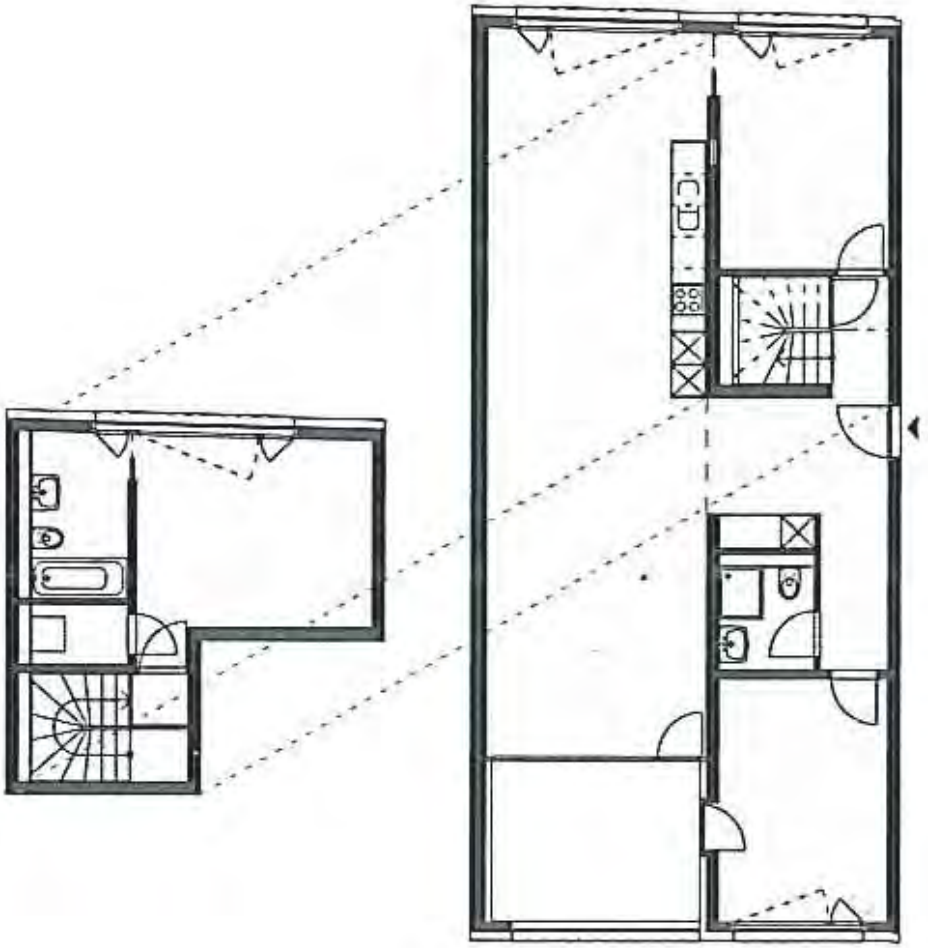


Siewerdtstrasse, apartments plans





Siewerdtstrasse, apartments plans



Siewerdtstrasse, apartment plan

Basel
Wohnhaus Schwarzpark
Miller and Maranta
2004

Basel, Wohnhaus Schwarzpark, Miller and Maranta

Gallertstrasse, 135

Wohnhaus Schwarzpark, ground floor

Wohnhaus Schwarzpark, typical floor

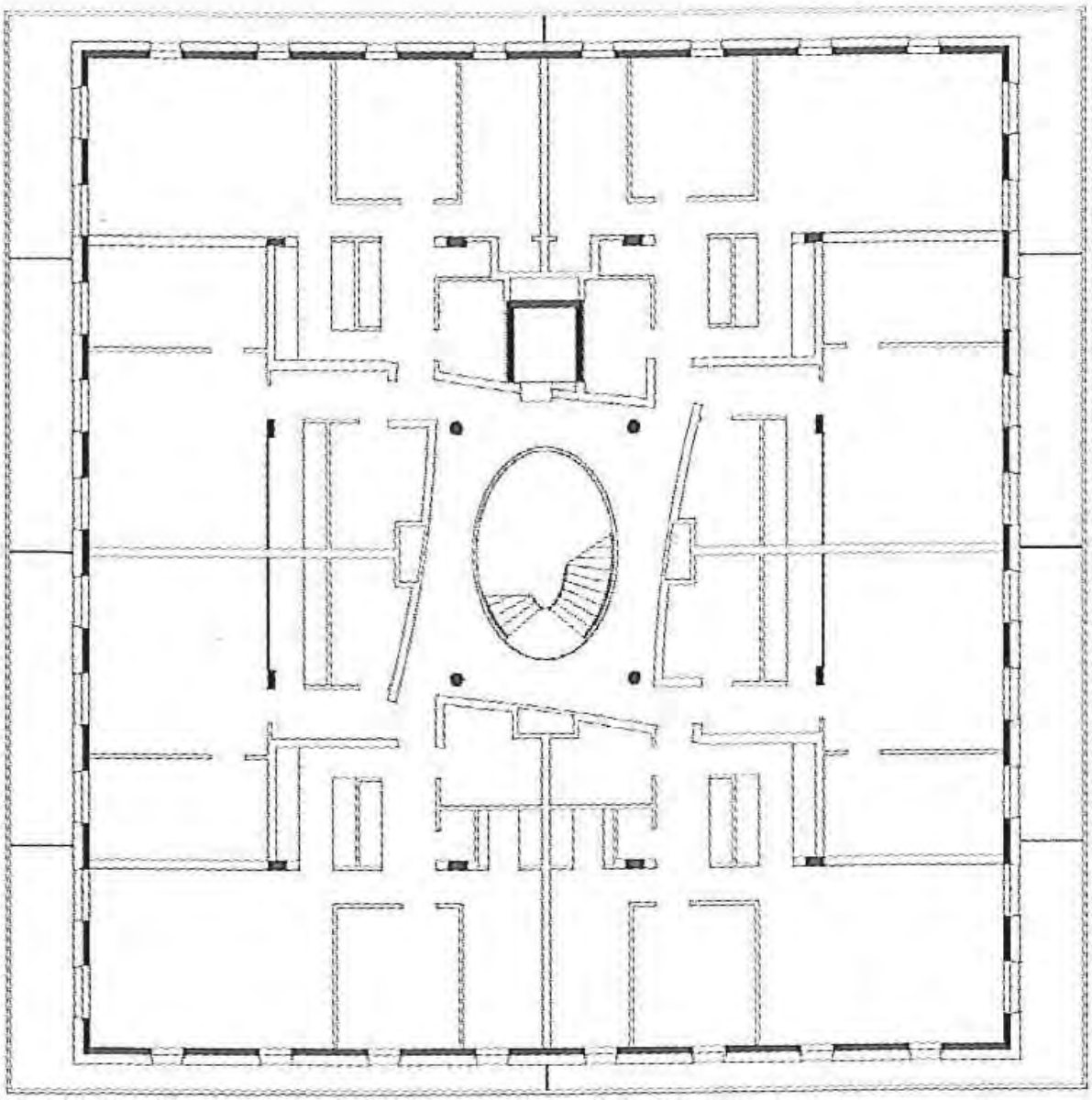
Wohnhaus Schwarzpark, zoom on typical floor

ALTRI ESEMPI

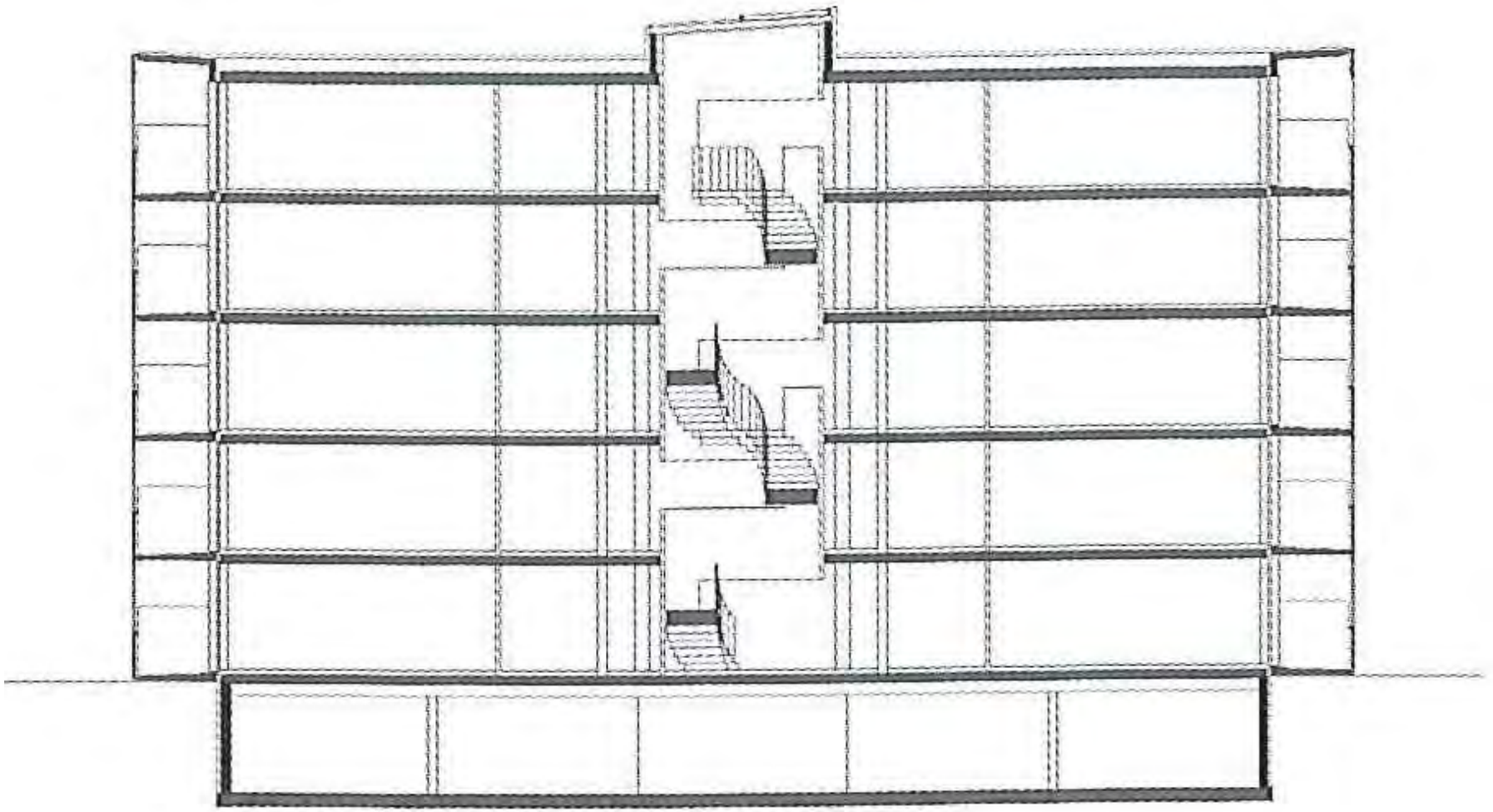
Innsbruck
Residential building
Baumschlager & Eberle
1996-1997

Innsbruck, Residential building, Baumschlager & Eberle

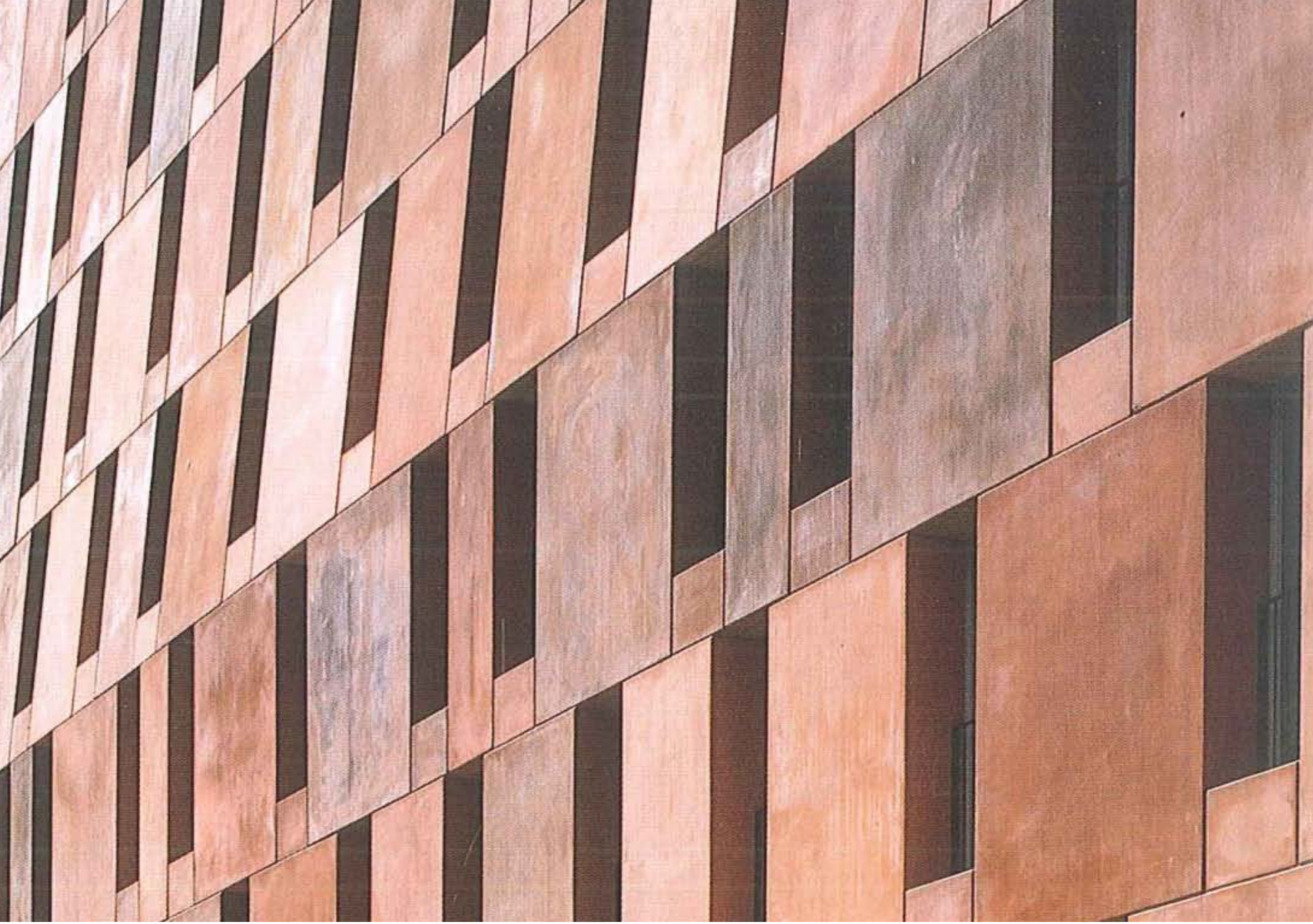
Mitterweg



Residential building, typical floor

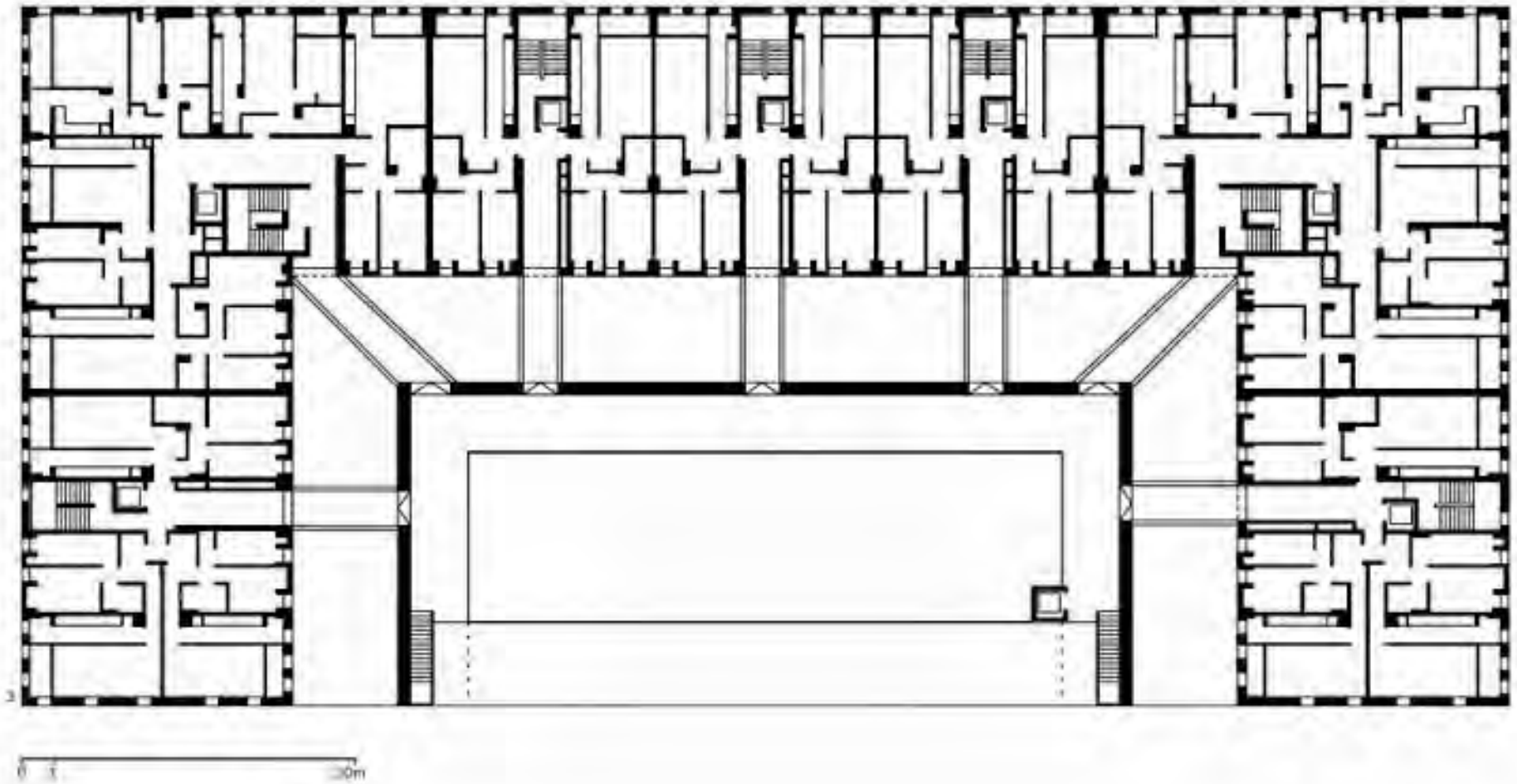


Madrid
Villaverde
Chipperfield
2000-2005

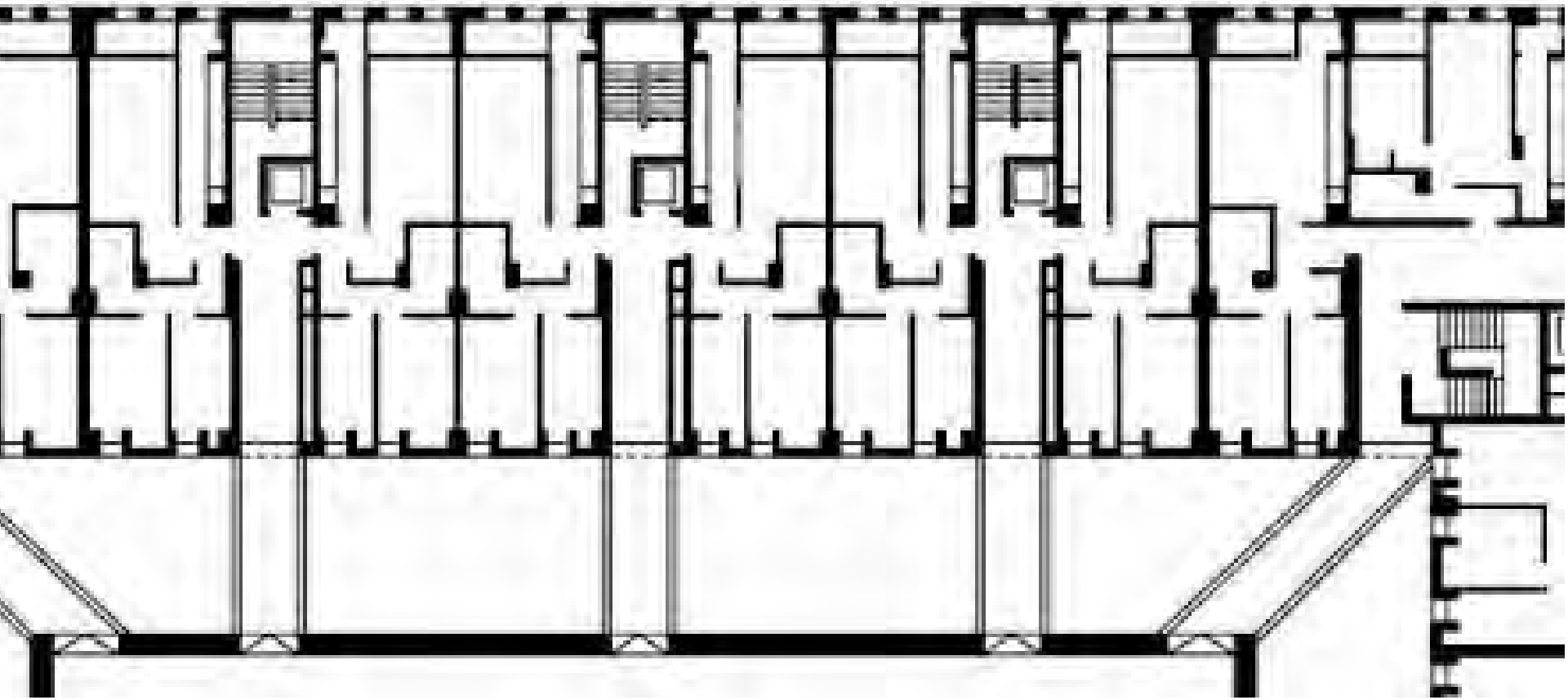


Madrid, Villaverde, Chipperfield

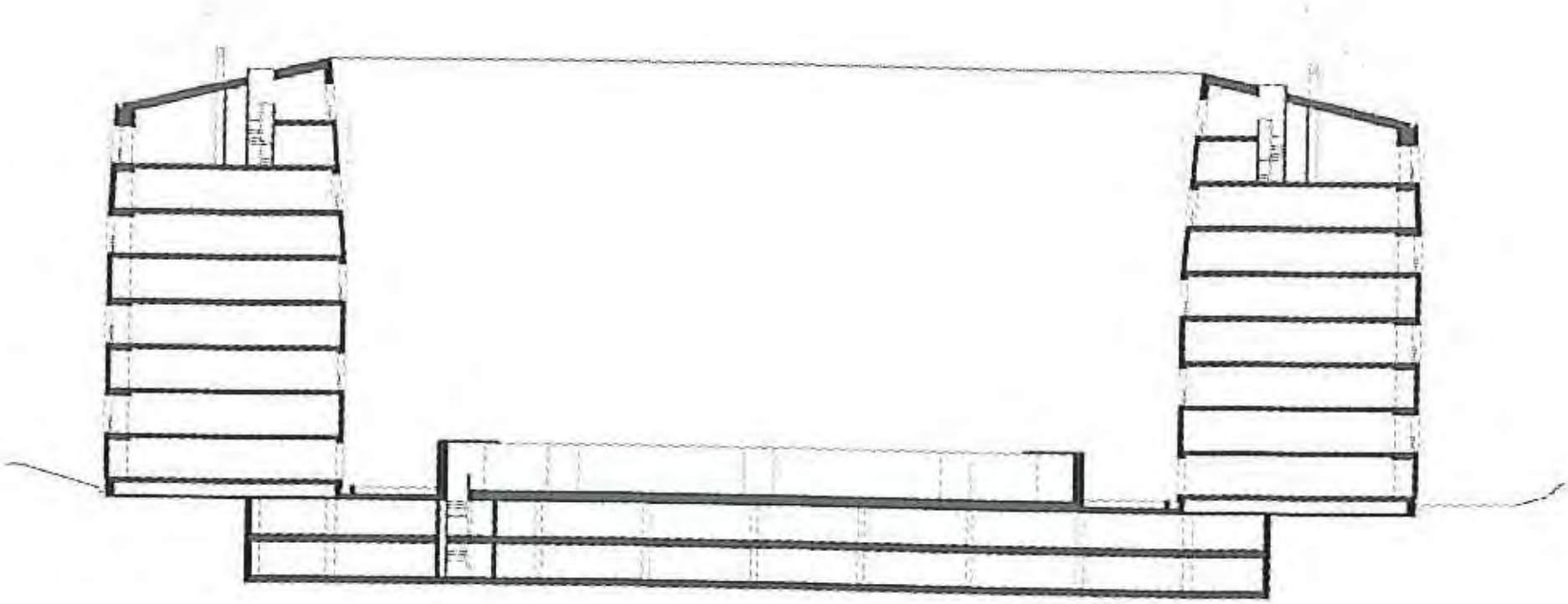
Calle Berrocal, 52

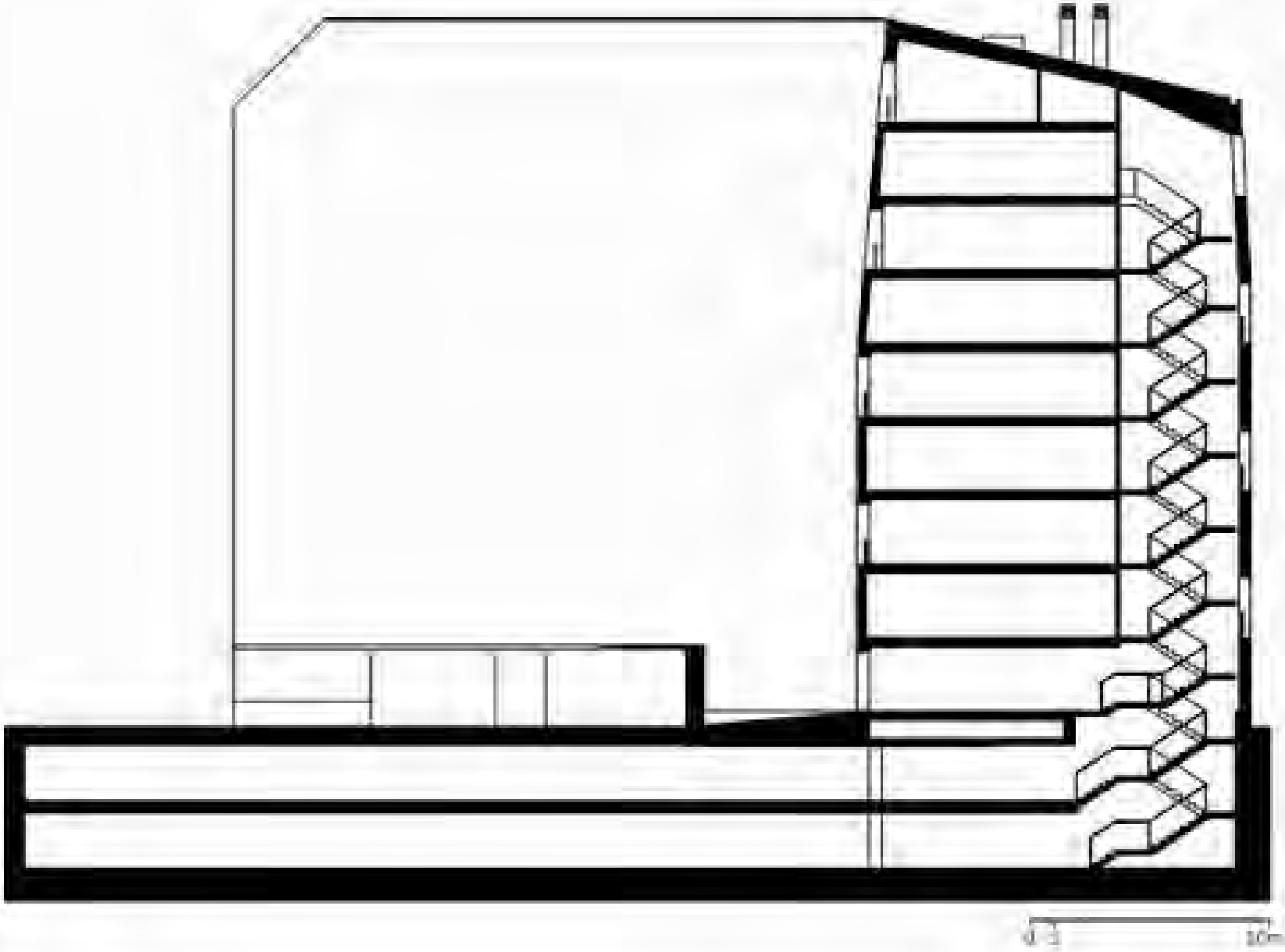


Villaverde, ground floor



Villaverde, ground floor zoom

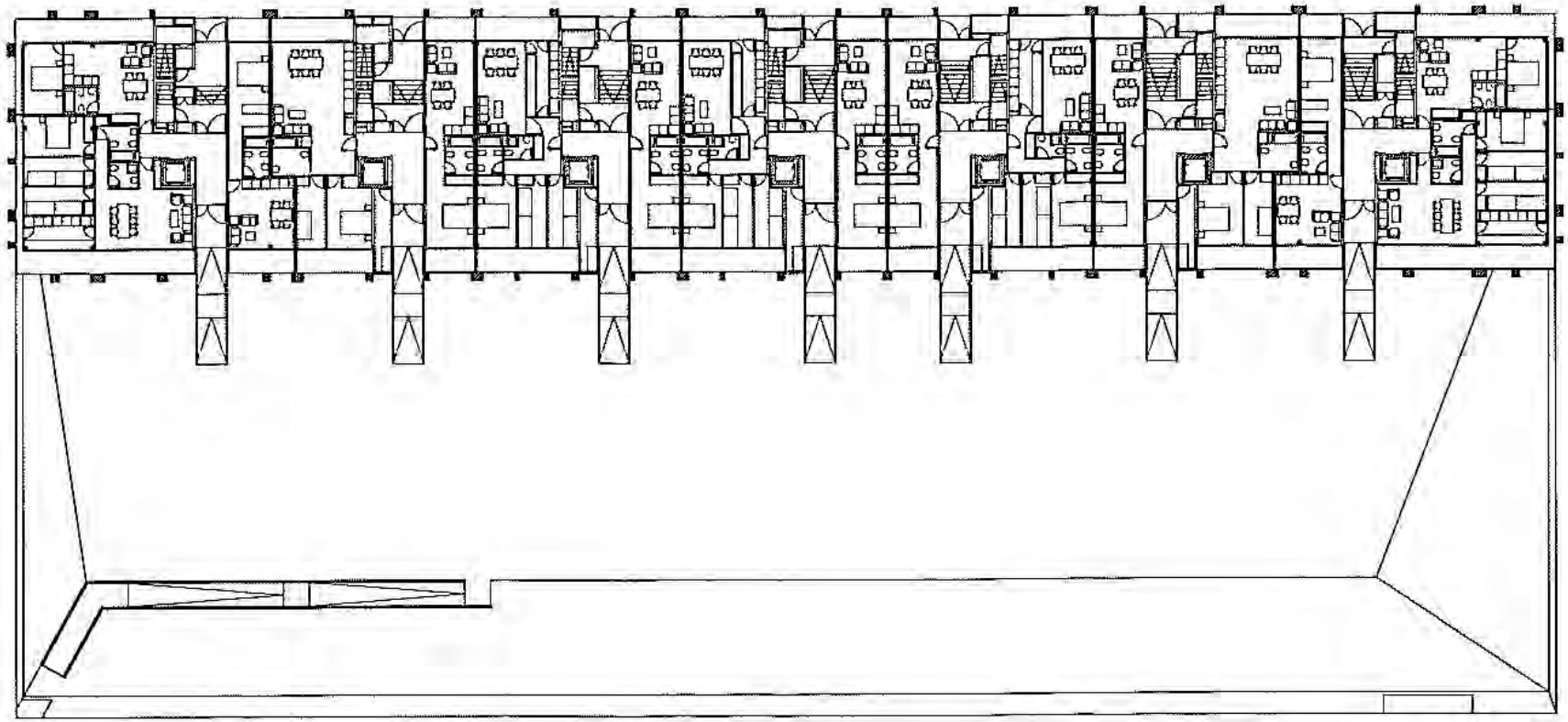




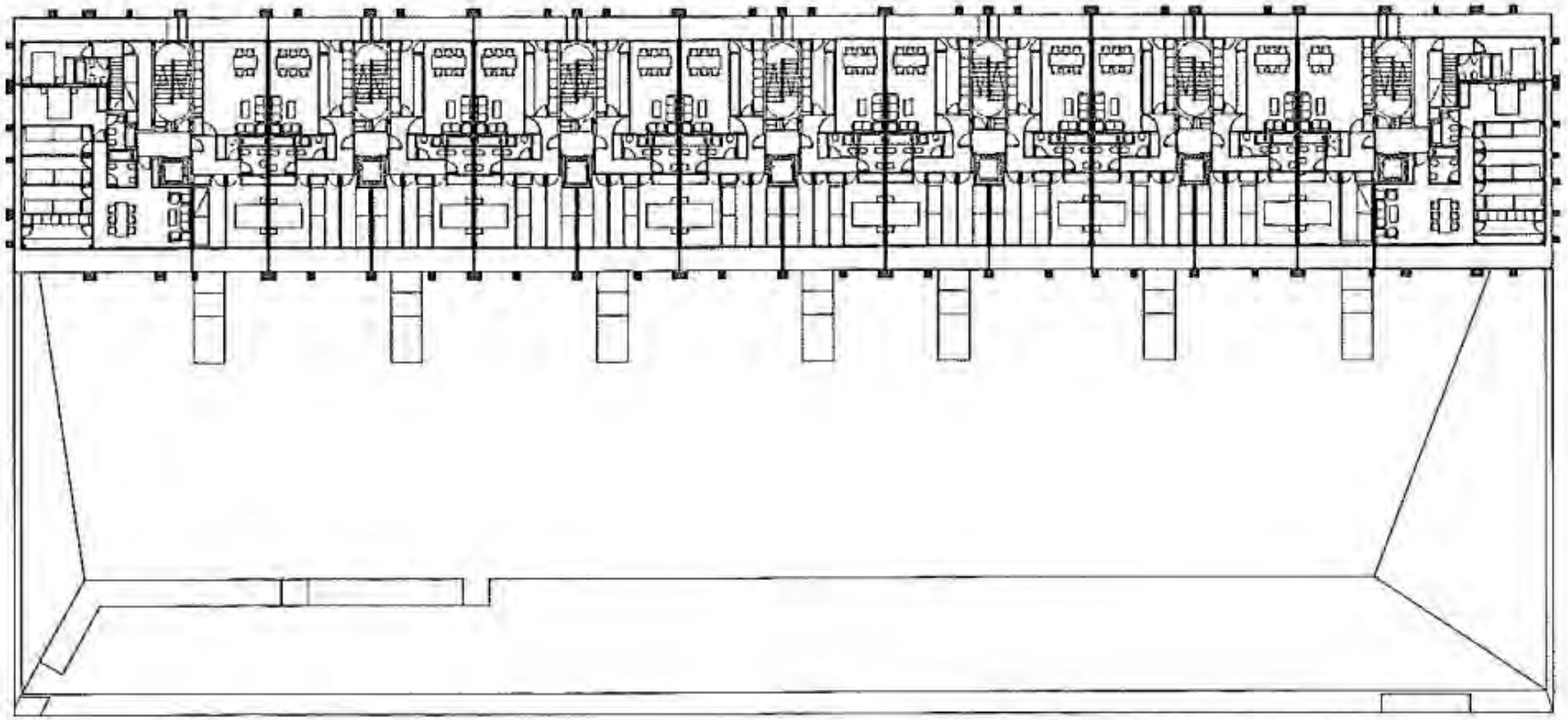
Madrid
Social housing
Foreign Office Architects
2007

Madrid, Social houses in Carabanchel, Foreign Office Arch.

Calle Tubas



Social houses in Carabanchel, ground floor



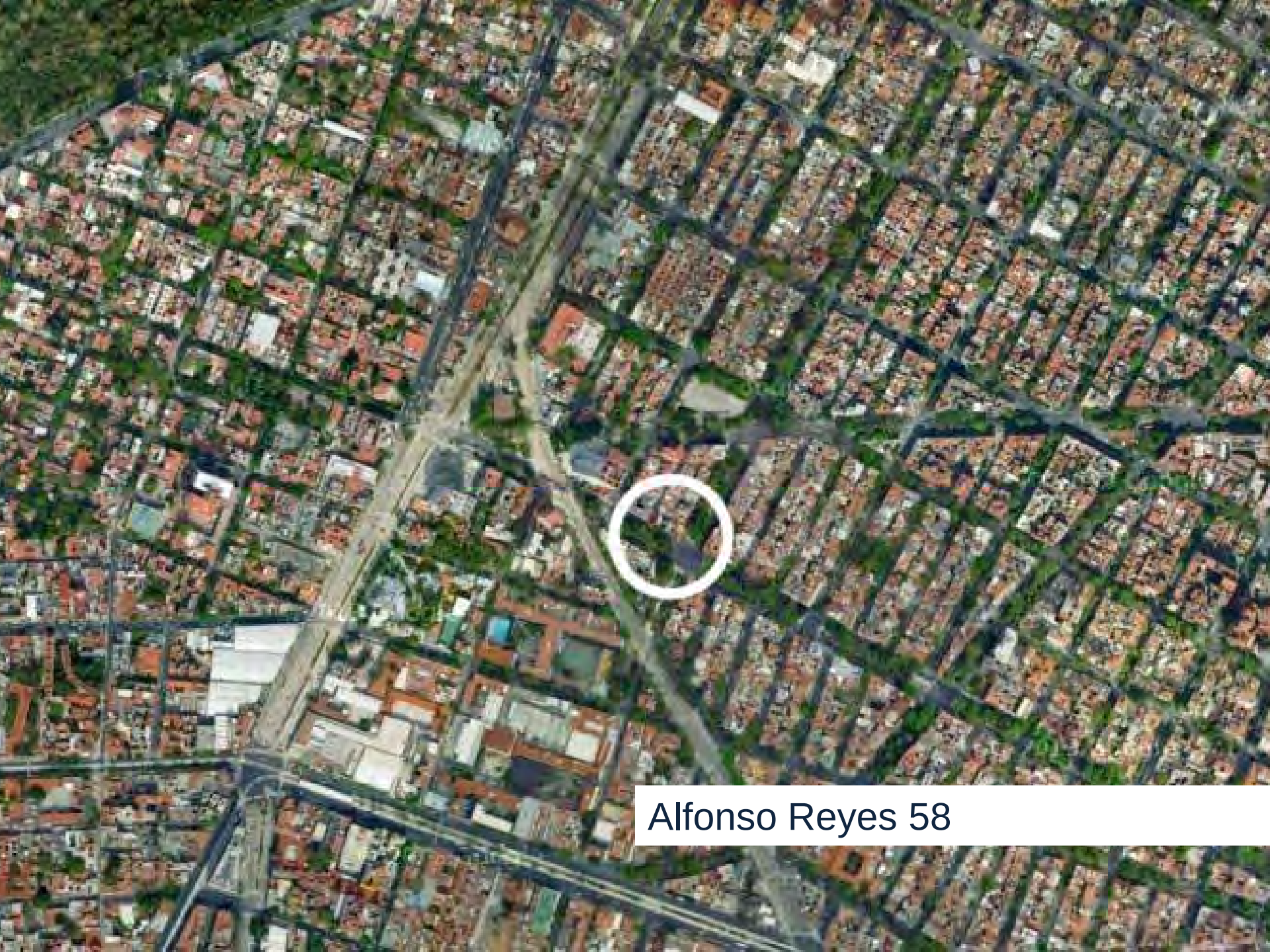
Social houses in Carabanchel, typical floor

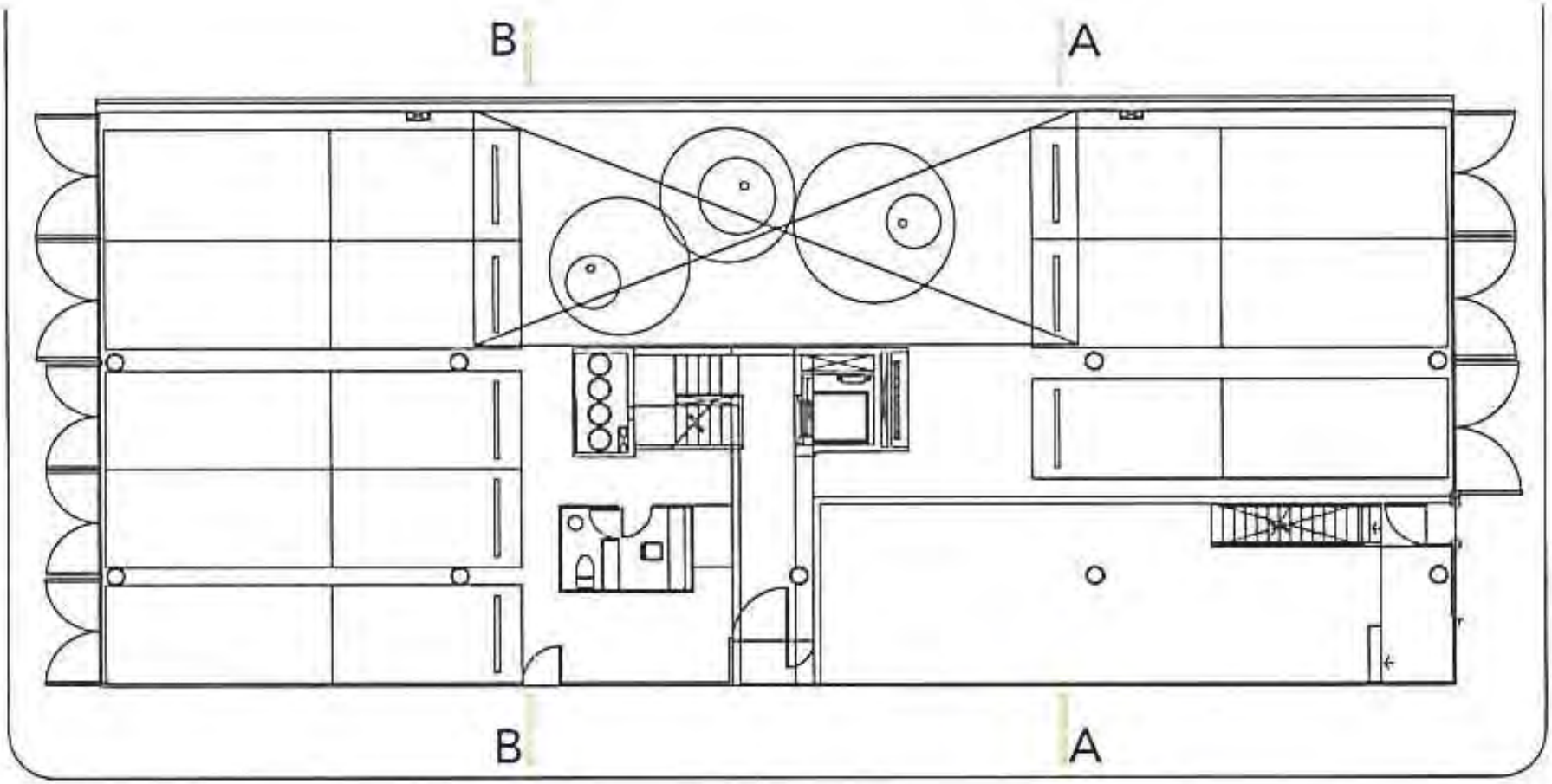
Social houses in Carabanchel, apartments plans

PC
+17.60
P.AT.
+14.70
P4
+11.80
P3
+8.90
P2
+6.00
P1
+3.10
P0
+0.00
−0.56
+17.60
+14.70
+11.80
+8.90
+6.00
+3.10
+0.00
Y01
Y02
Y03
Y04
Y05

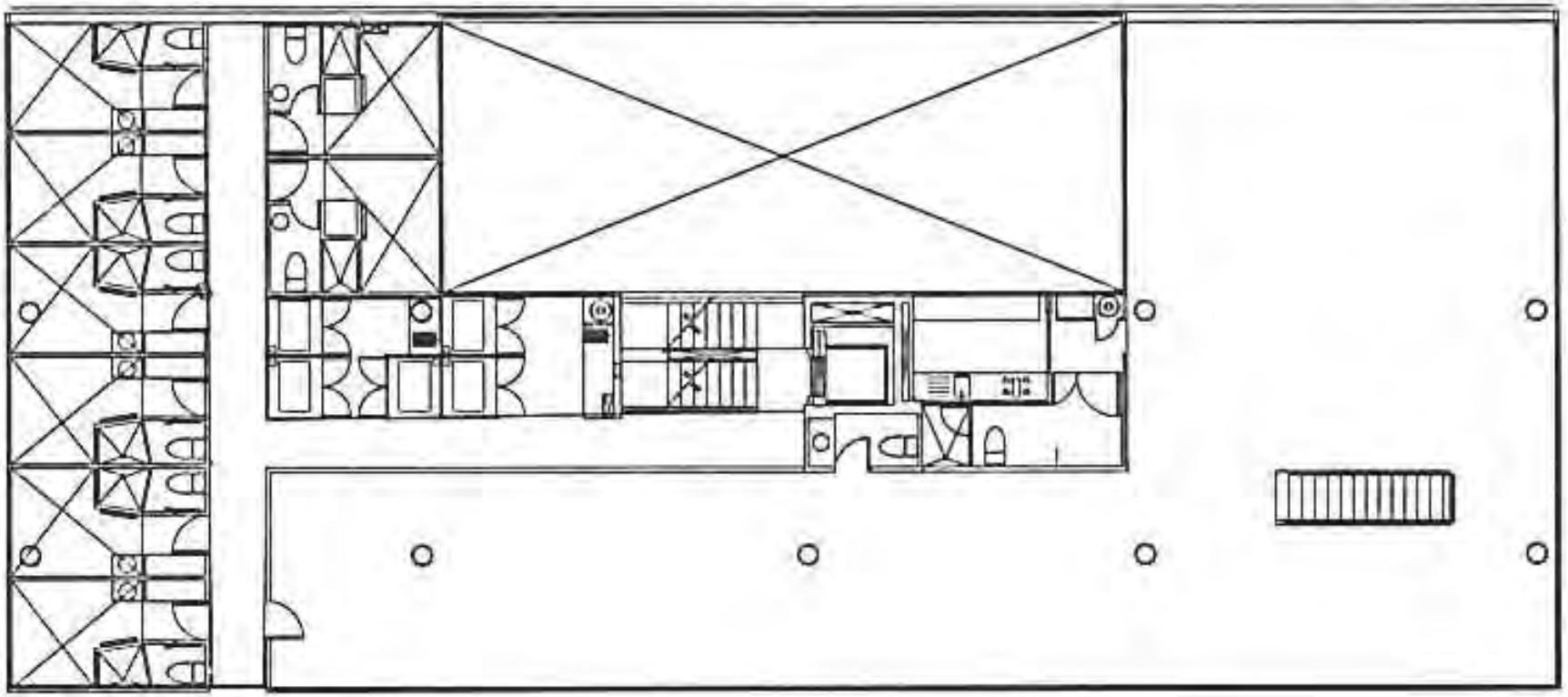
Mexico City
AR58
Dellekamp Arquitectos
1999-2002

Mexico City, AR58, Dellekamp Arquitectos

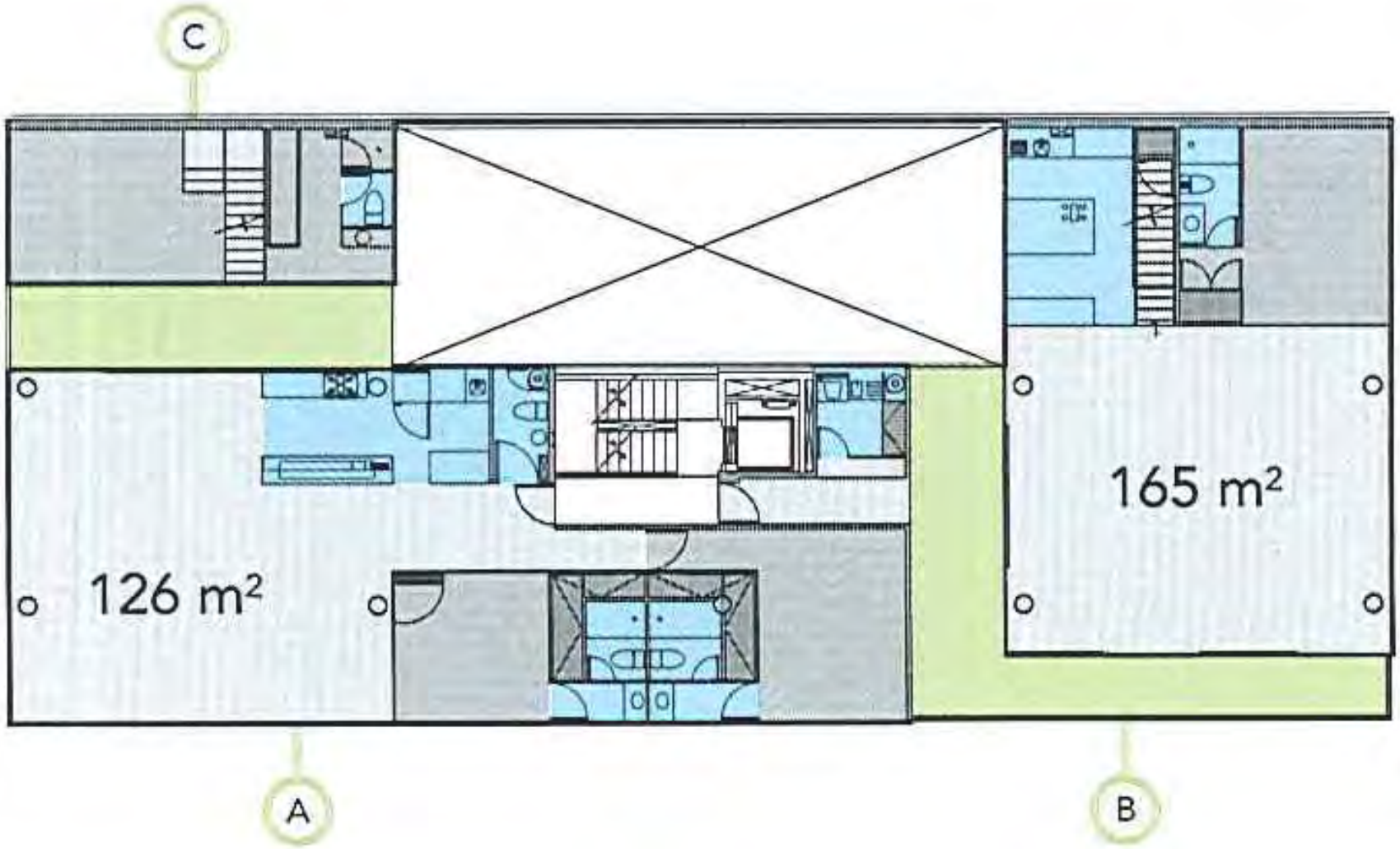

Alfonso Reyes 58



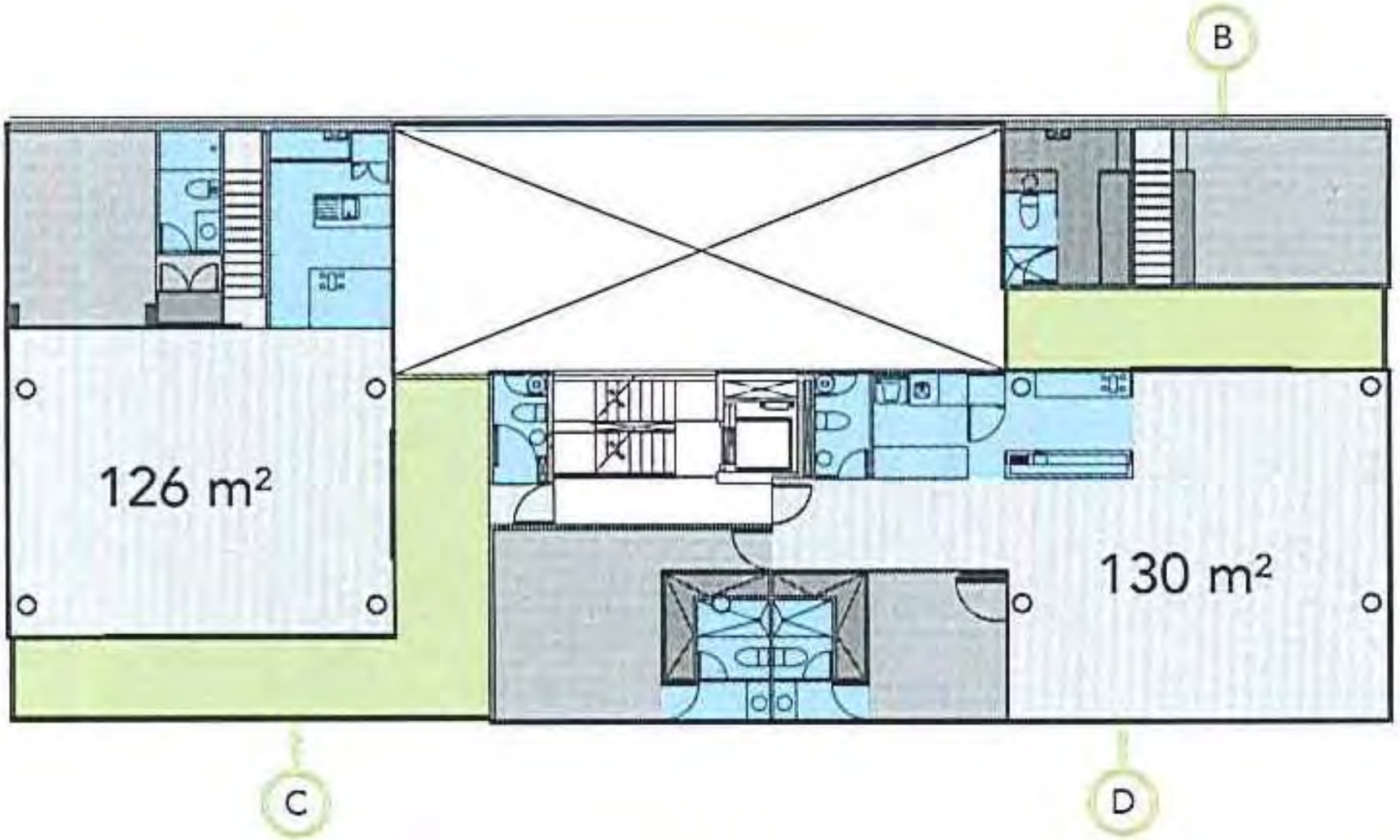
AR58, ground floor



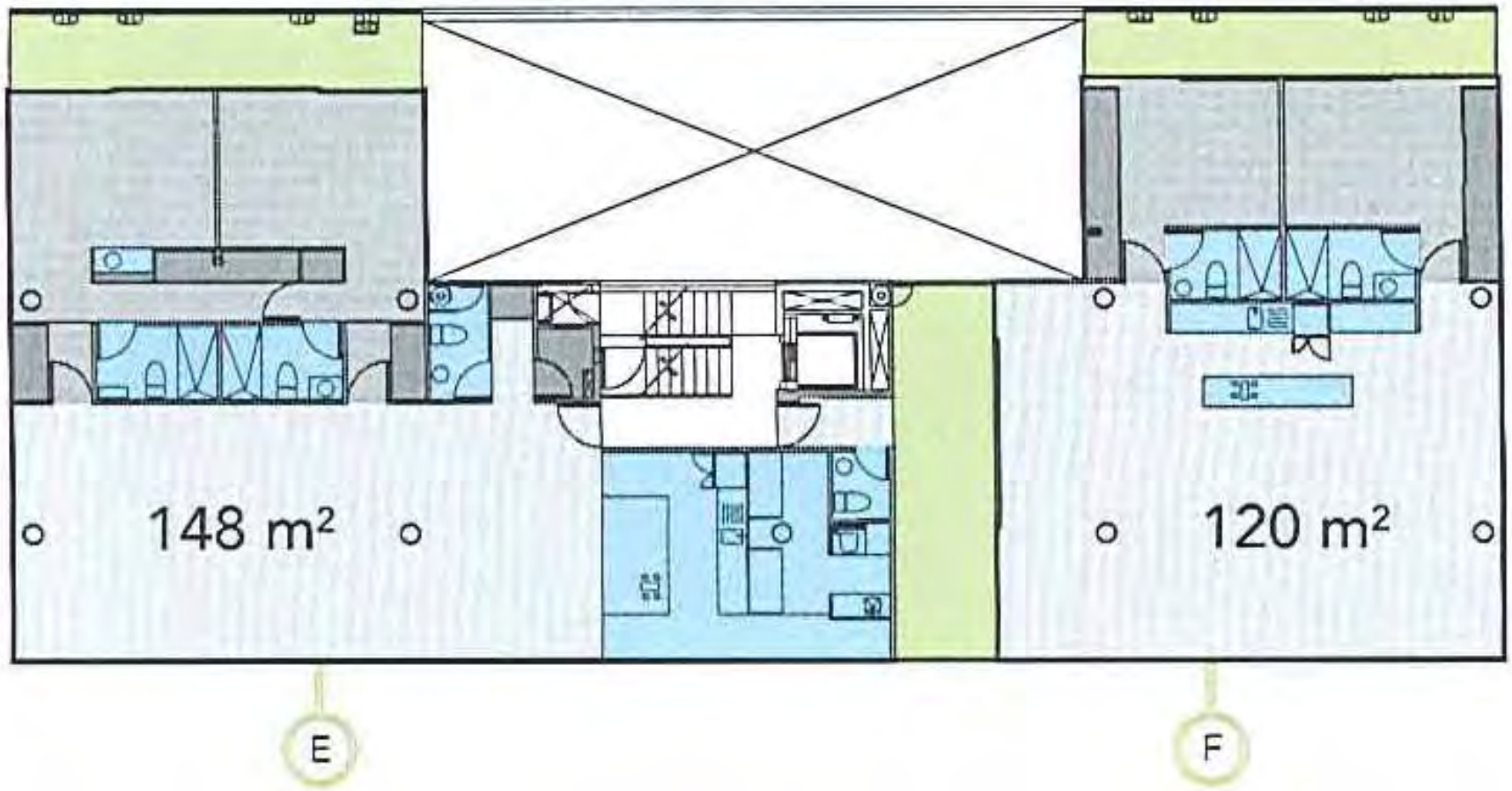
AR58, 2 nd floor



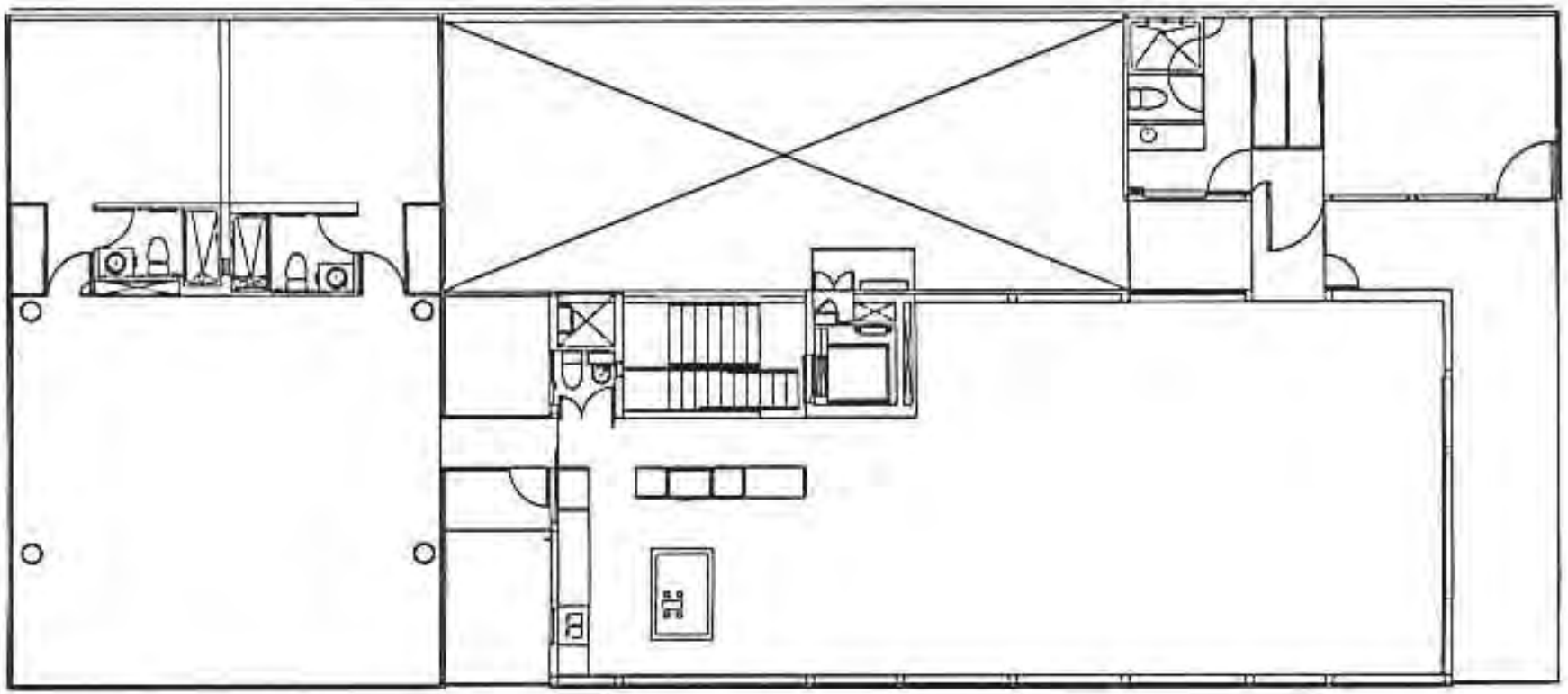
AR58, 3 rd floor



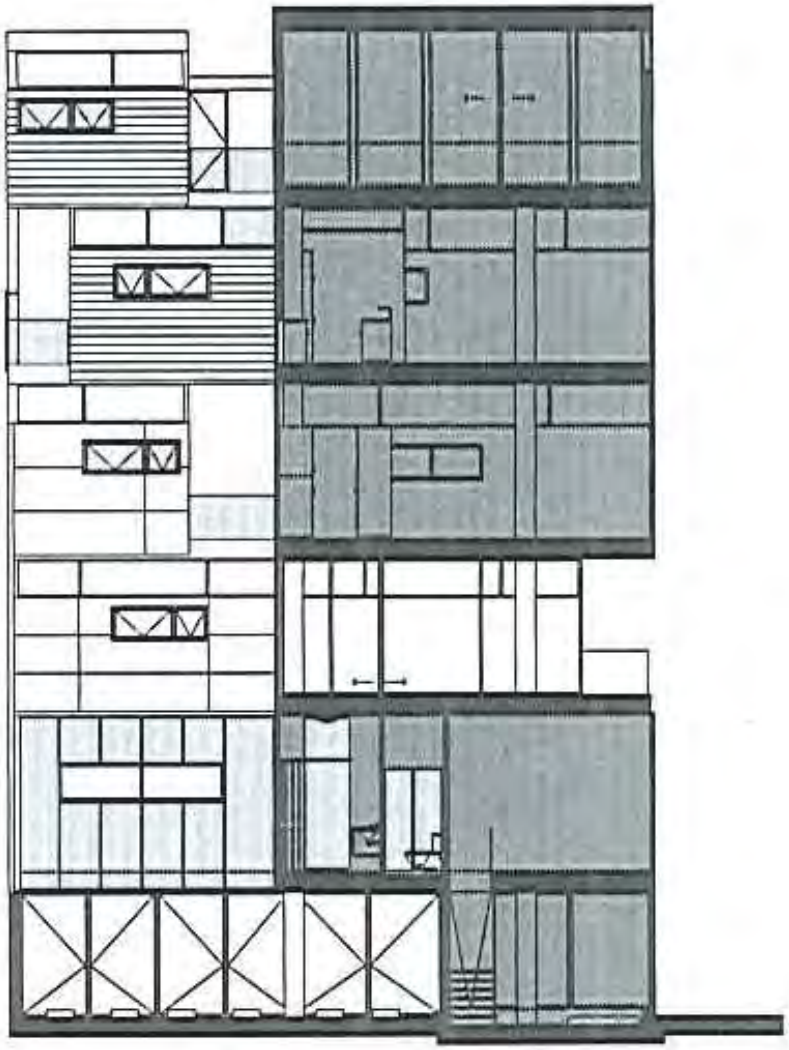
AR58, 4 th floor

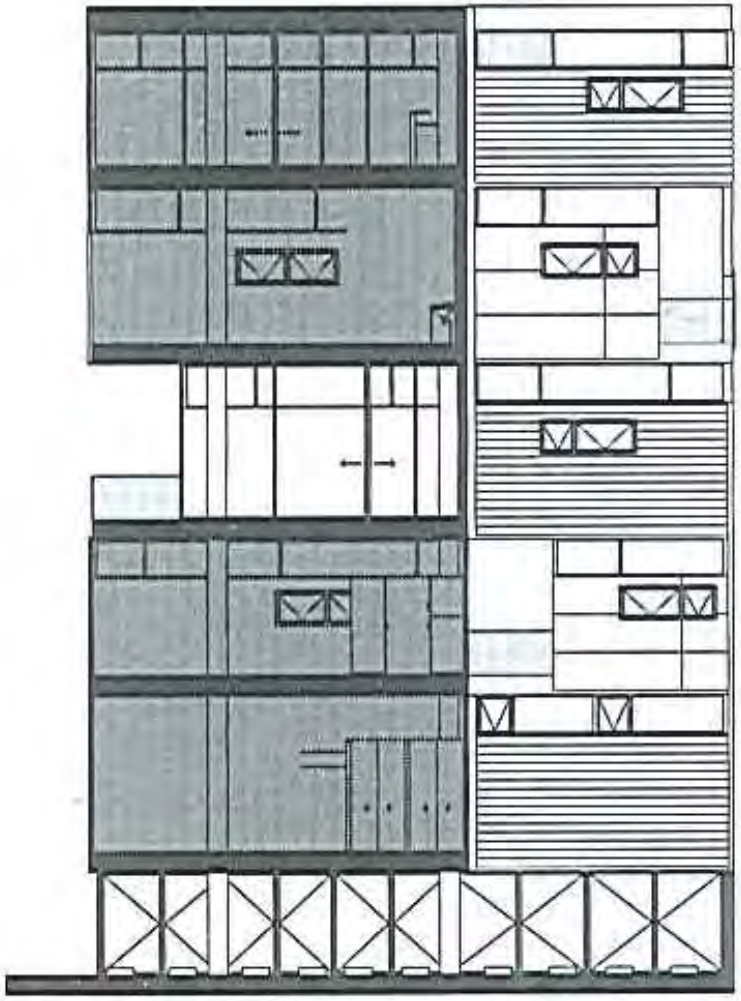


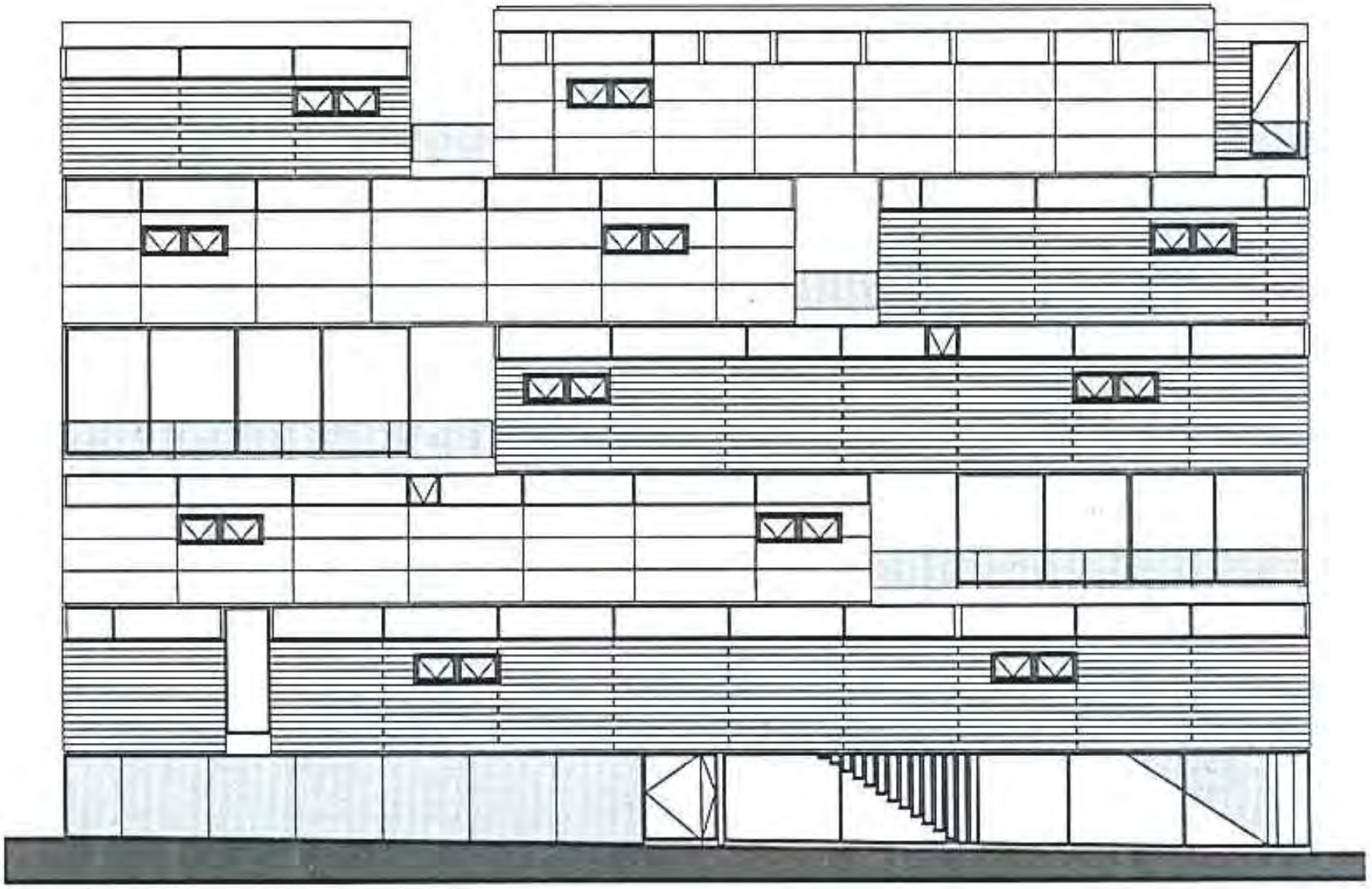
AR58, 5 th floor



AR58, 6 th floor

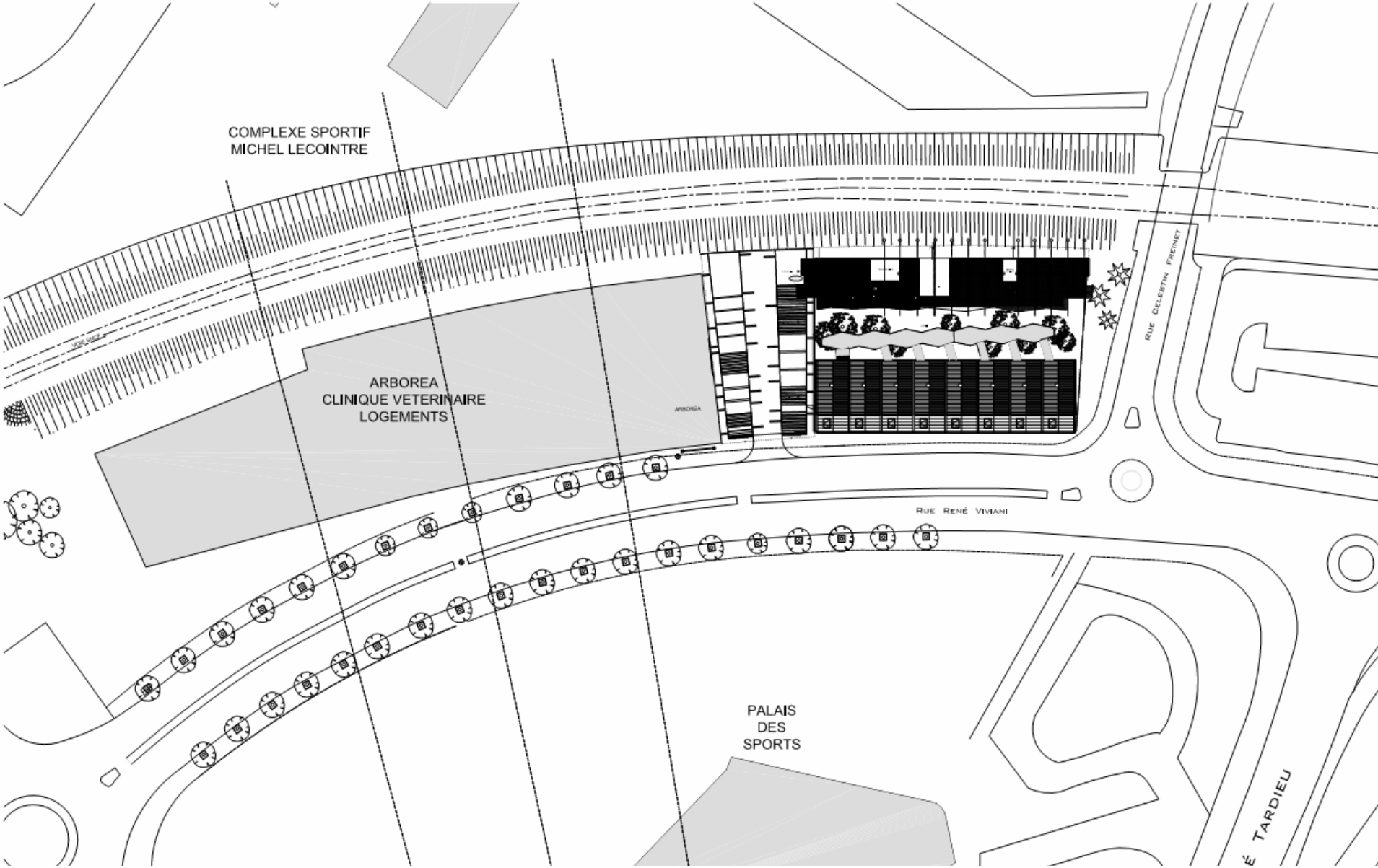




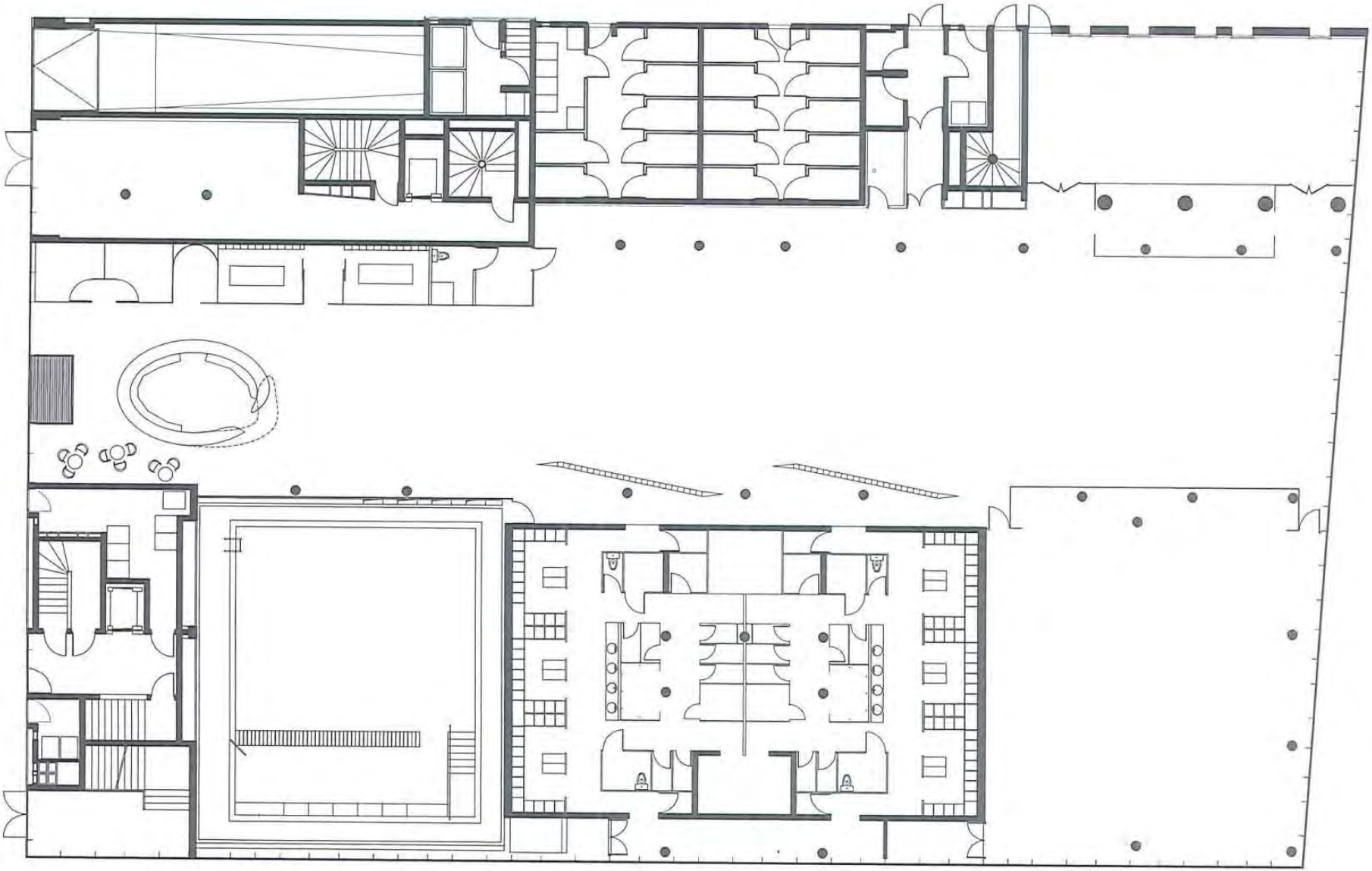


Nantes, Playtime, Tetrarc
Segue il progetto gia presente arborea

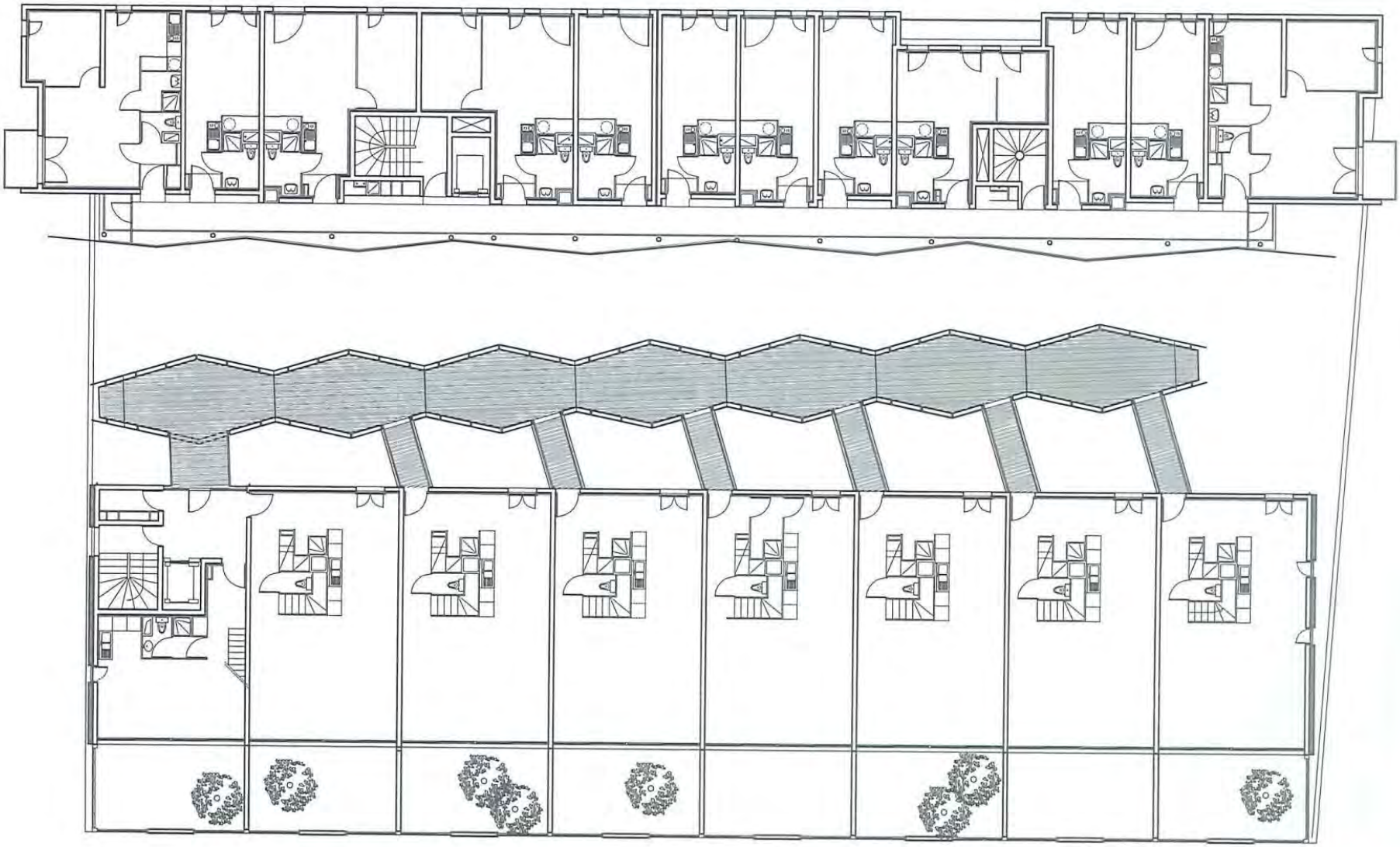
Nantes, Playtime, Tetrarc



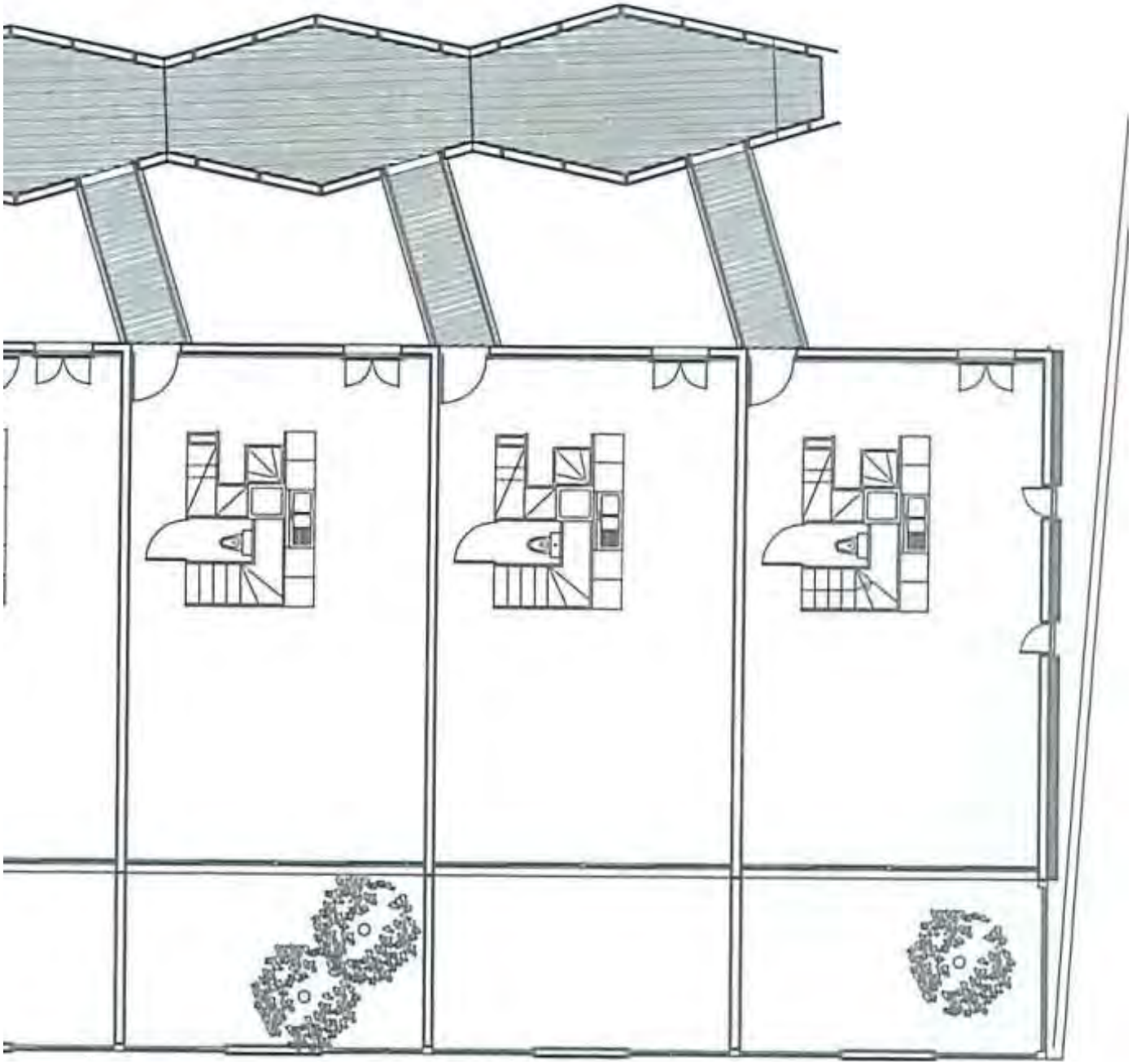
Playtime, masterplan



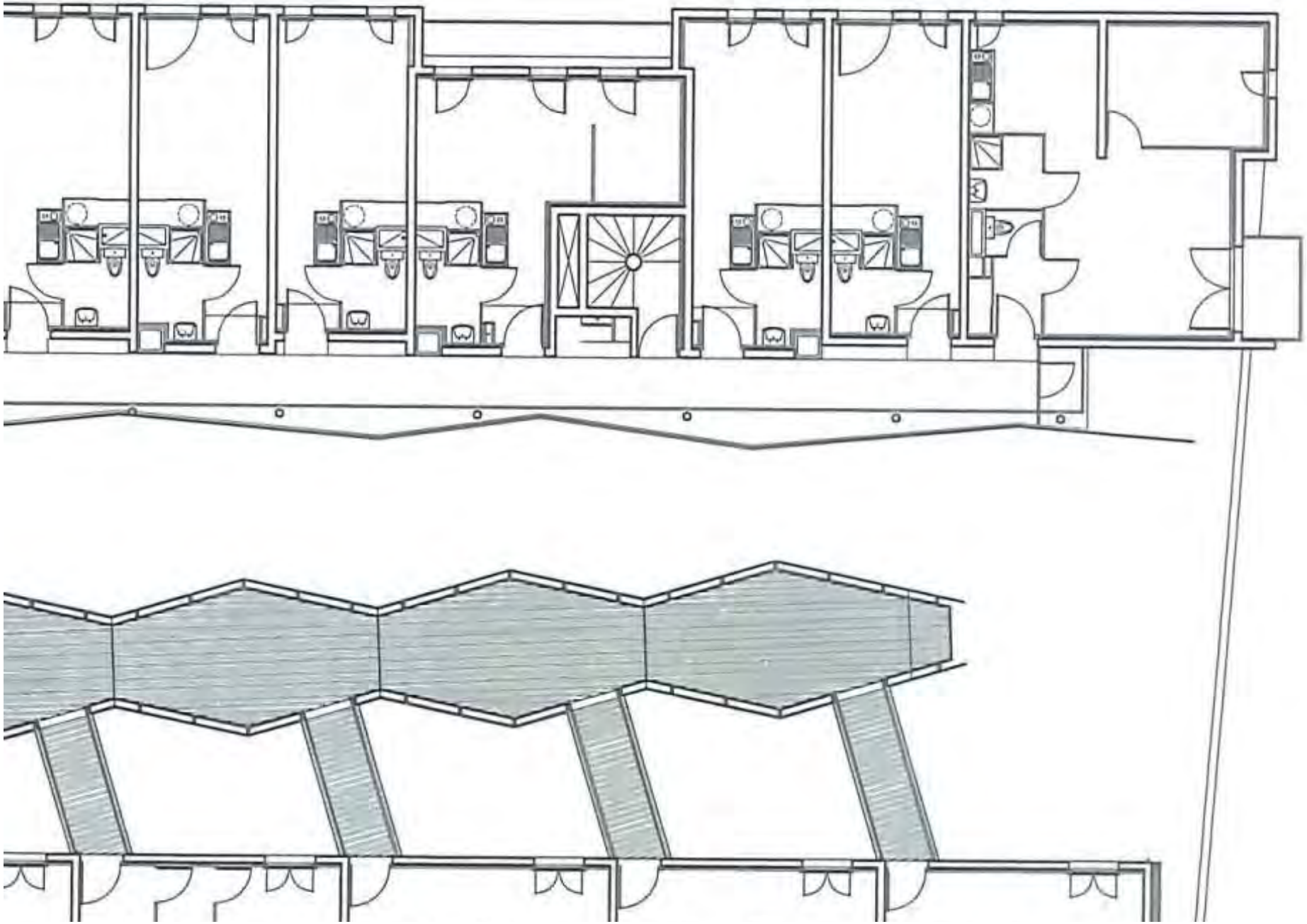
Playtime, groundfloor



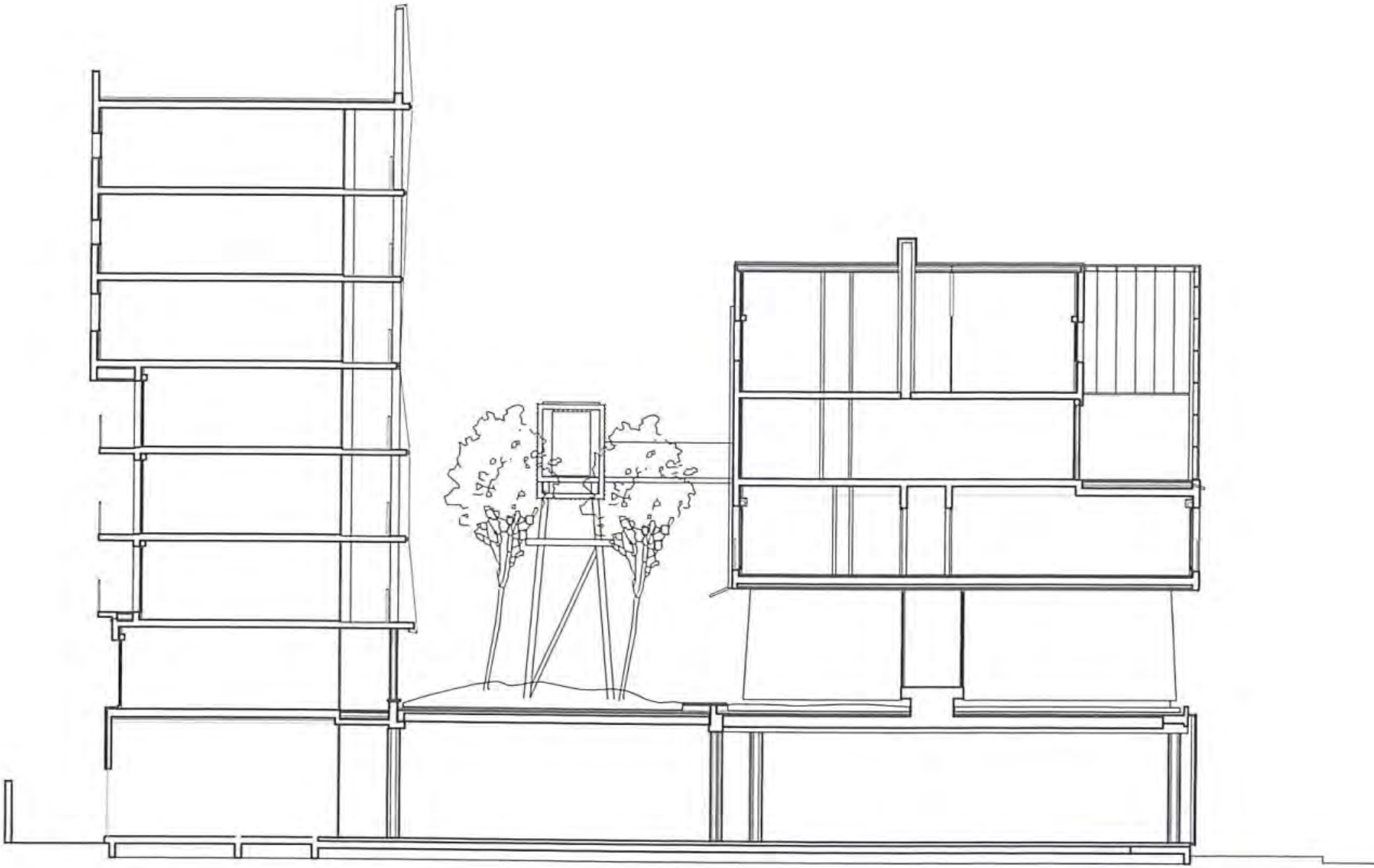
Playtime, typical floor



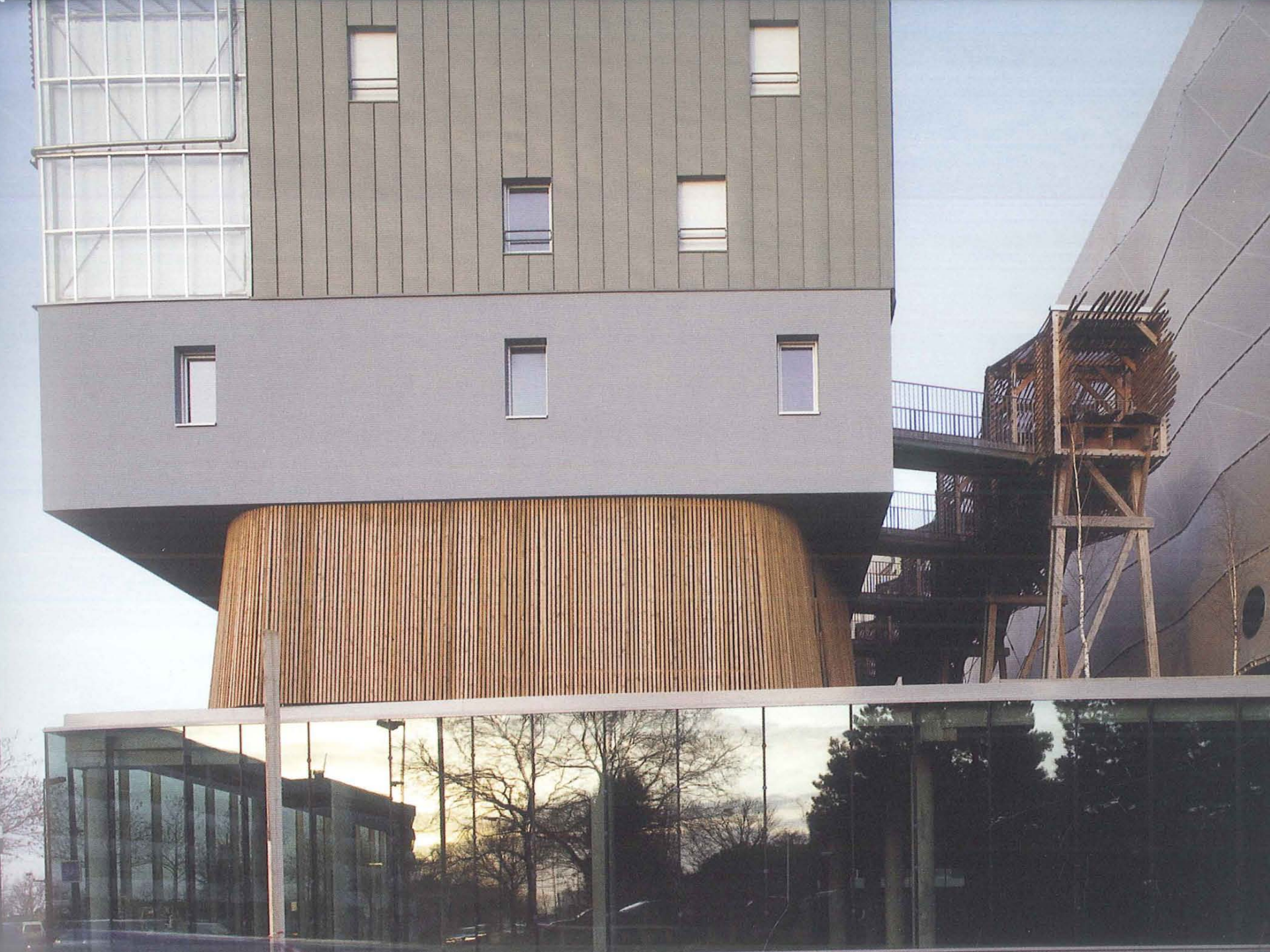
Playtime, zoom



Playtime, zoom



Playtime, section

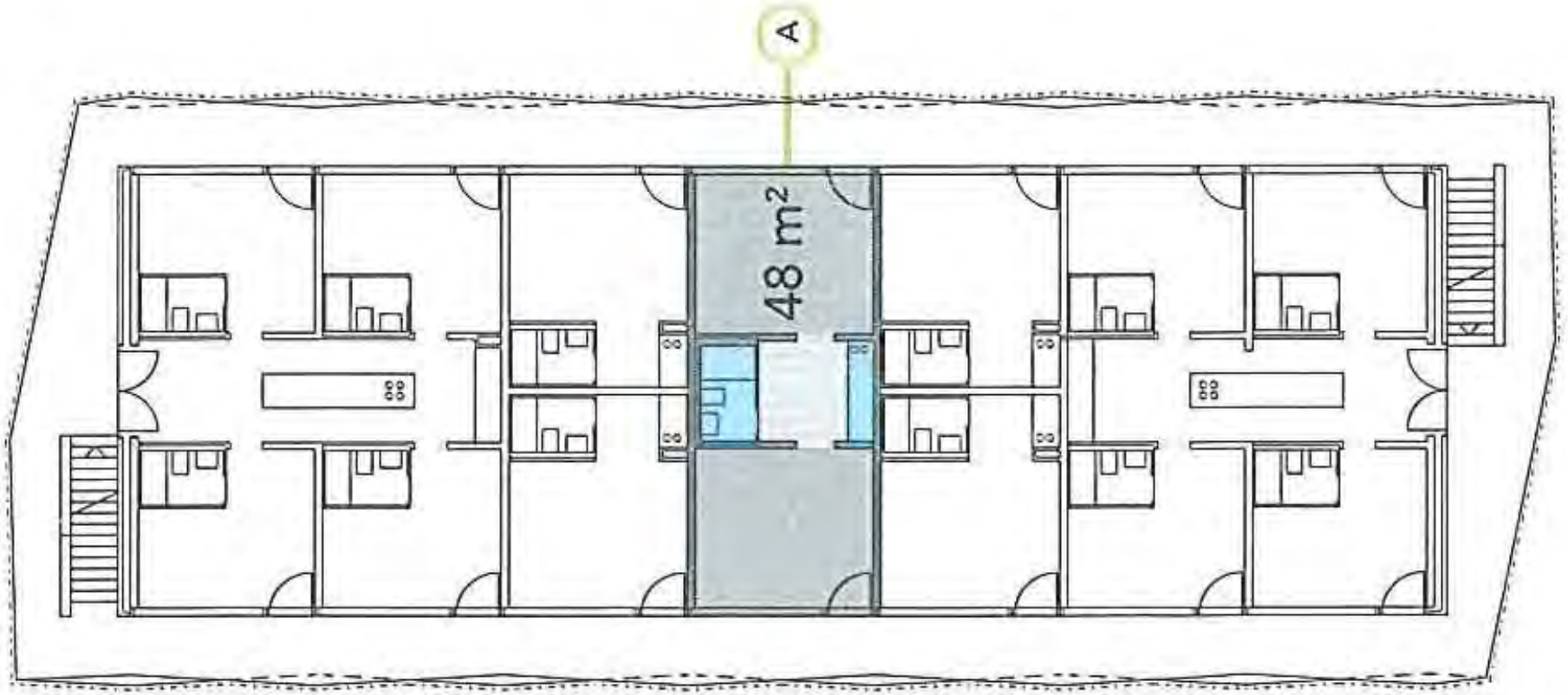


SEMBRA
COLLETTIVO

Garching Bei München
Enzianstrasse
Fink + Jocher
2002-2005

Garching Bei München, Enzianstrasse, Fink + Jocher

Enzianstrasse



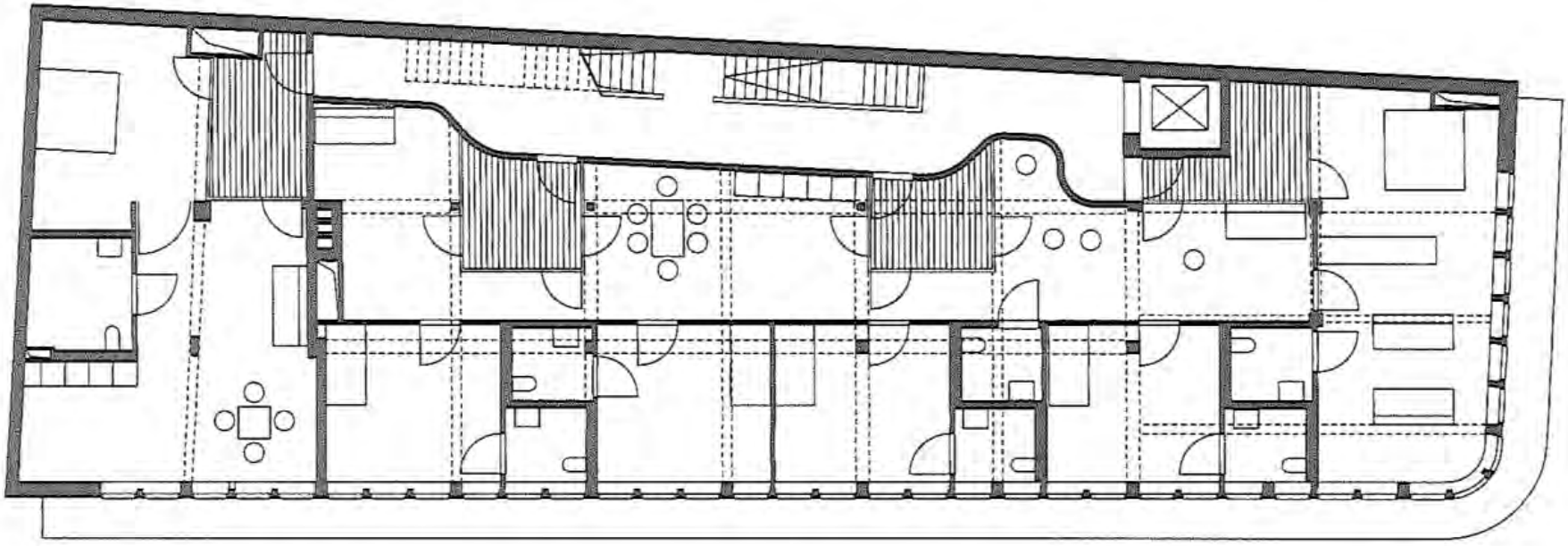
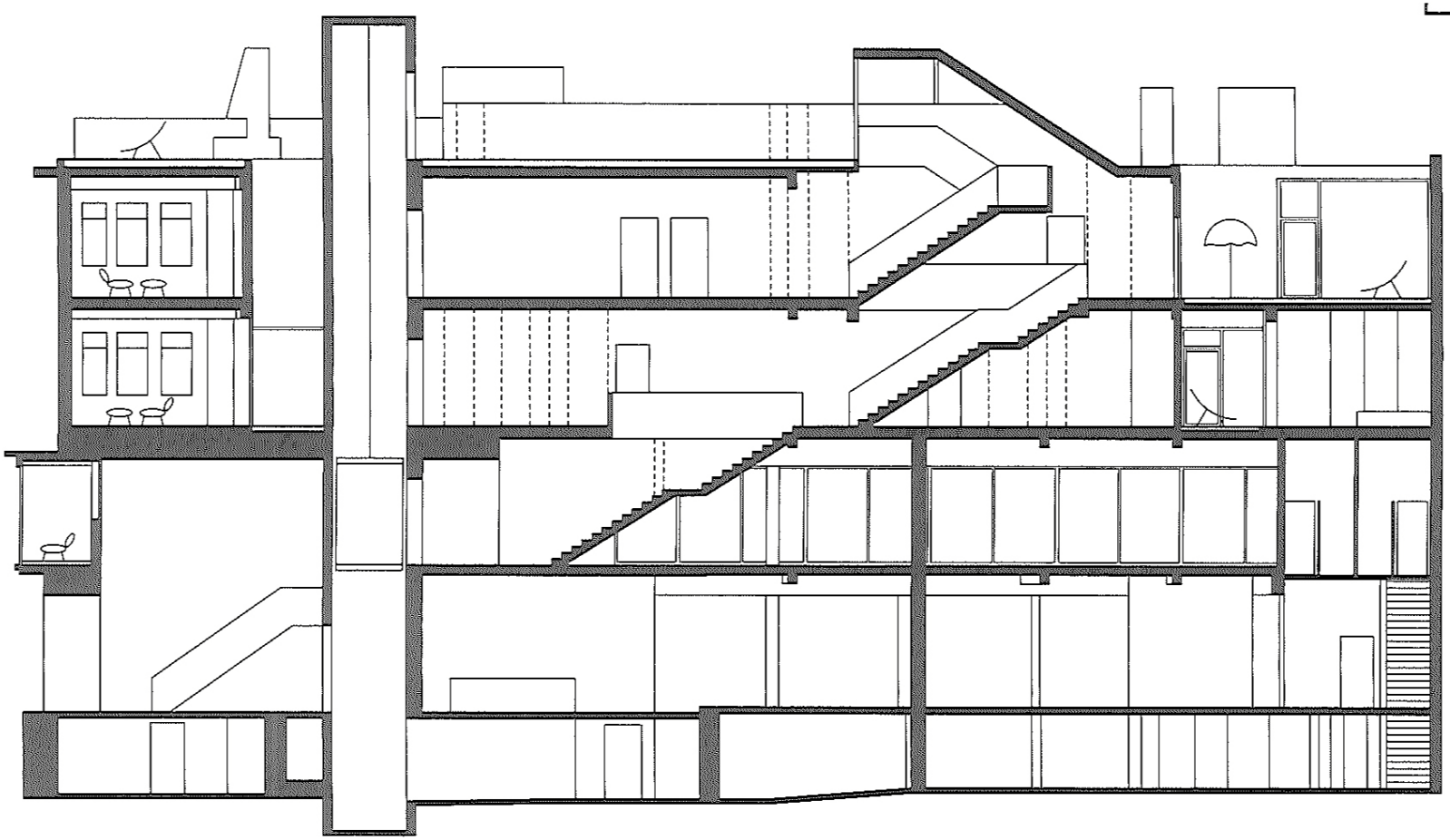
Enzianstrasse, typical floor

SEMBRA
COLLETTIVO

Eschweiler
Kaufhaus Breuer
BeL
2006

Eschweiler, Kaufhaus Breuer, BeL

Grabenstrasse, 38



Kaufhaus Breuer, 3 rd floor