

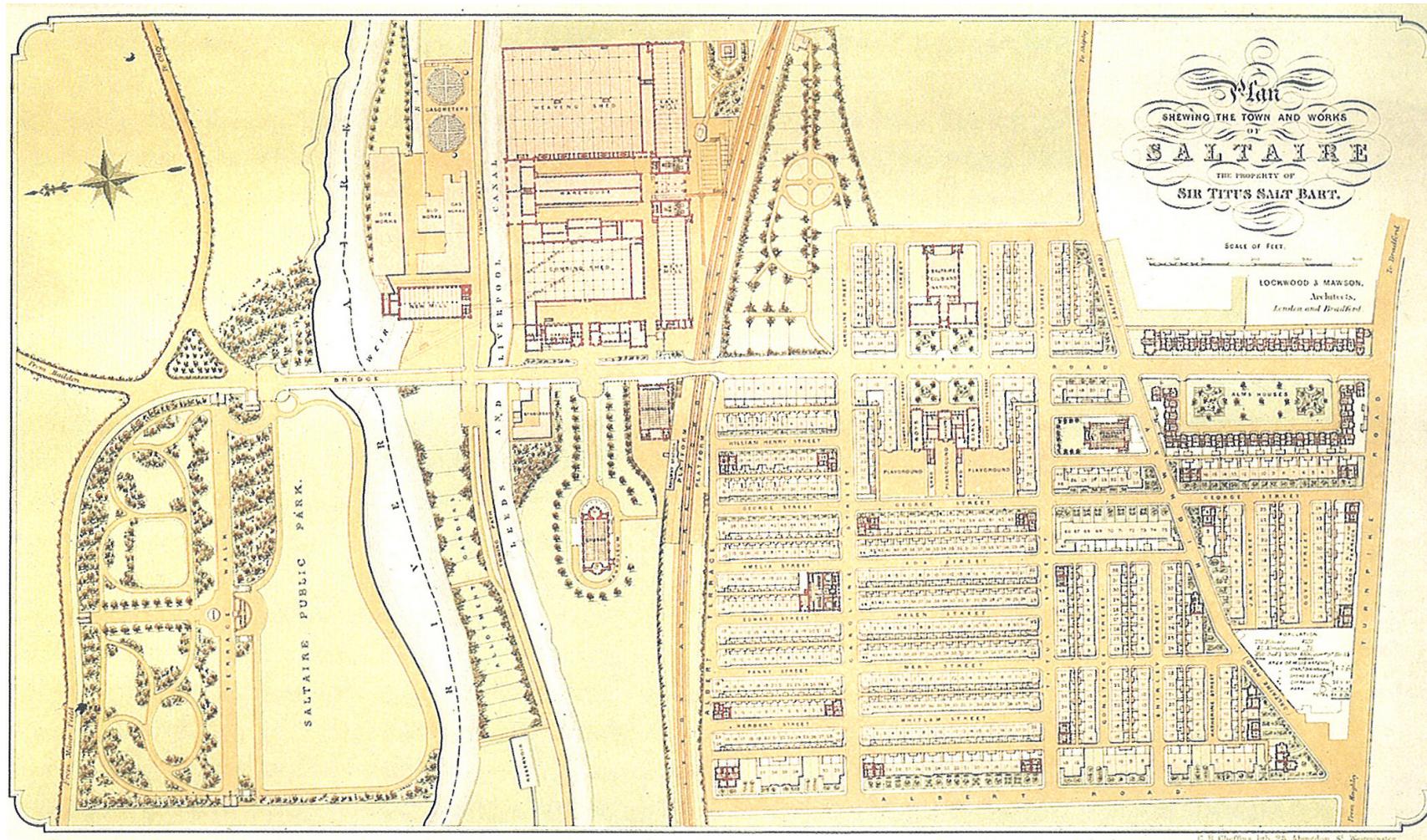
HISTORY OF URBANISM

the urban decentralisation ideas

lecture 08

HISTORY OF URBANISM

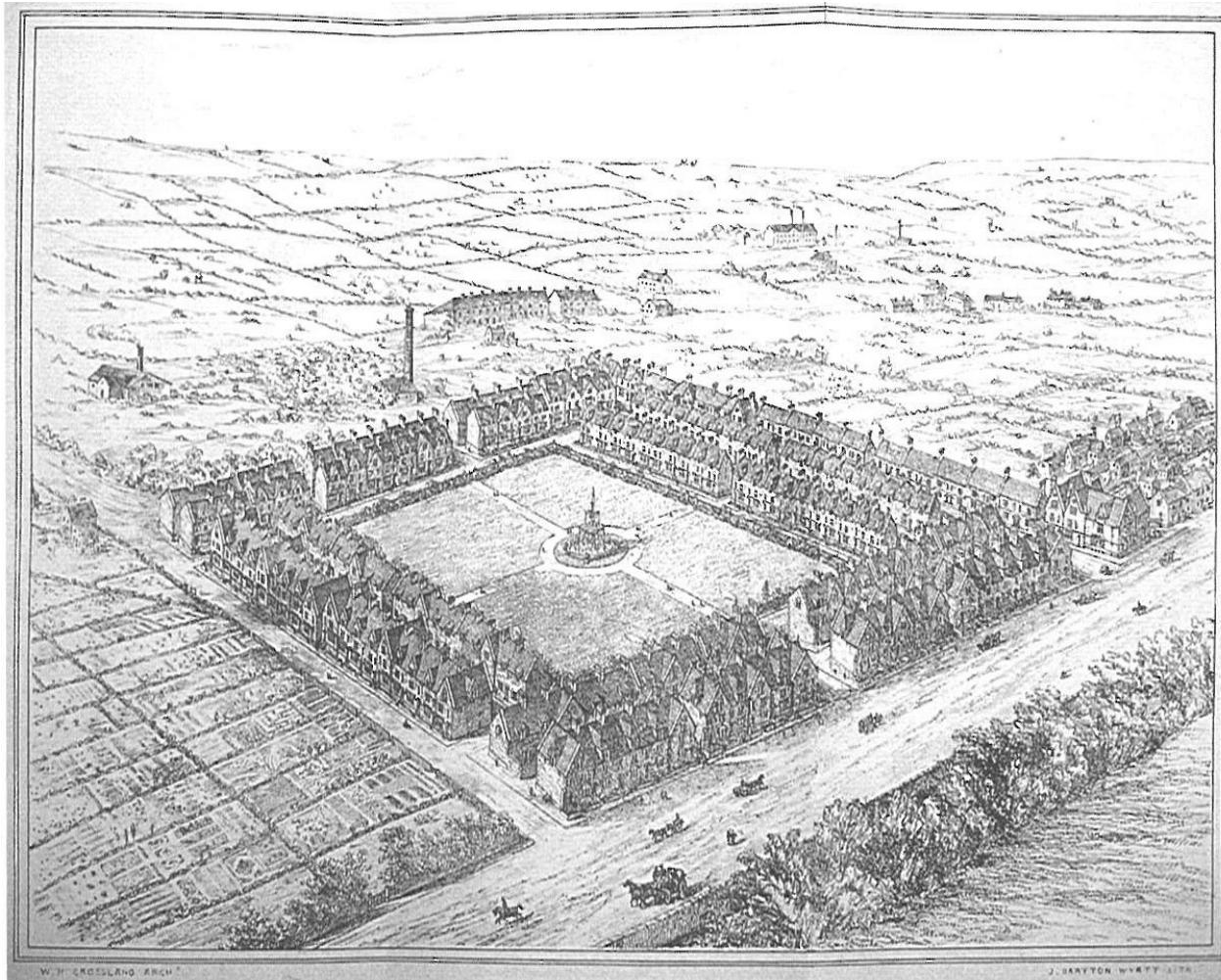
the urban decentralisation ideas



Saltair, 1870
Henry Lockwood and William Mawson

HISTORY OF URBANISM

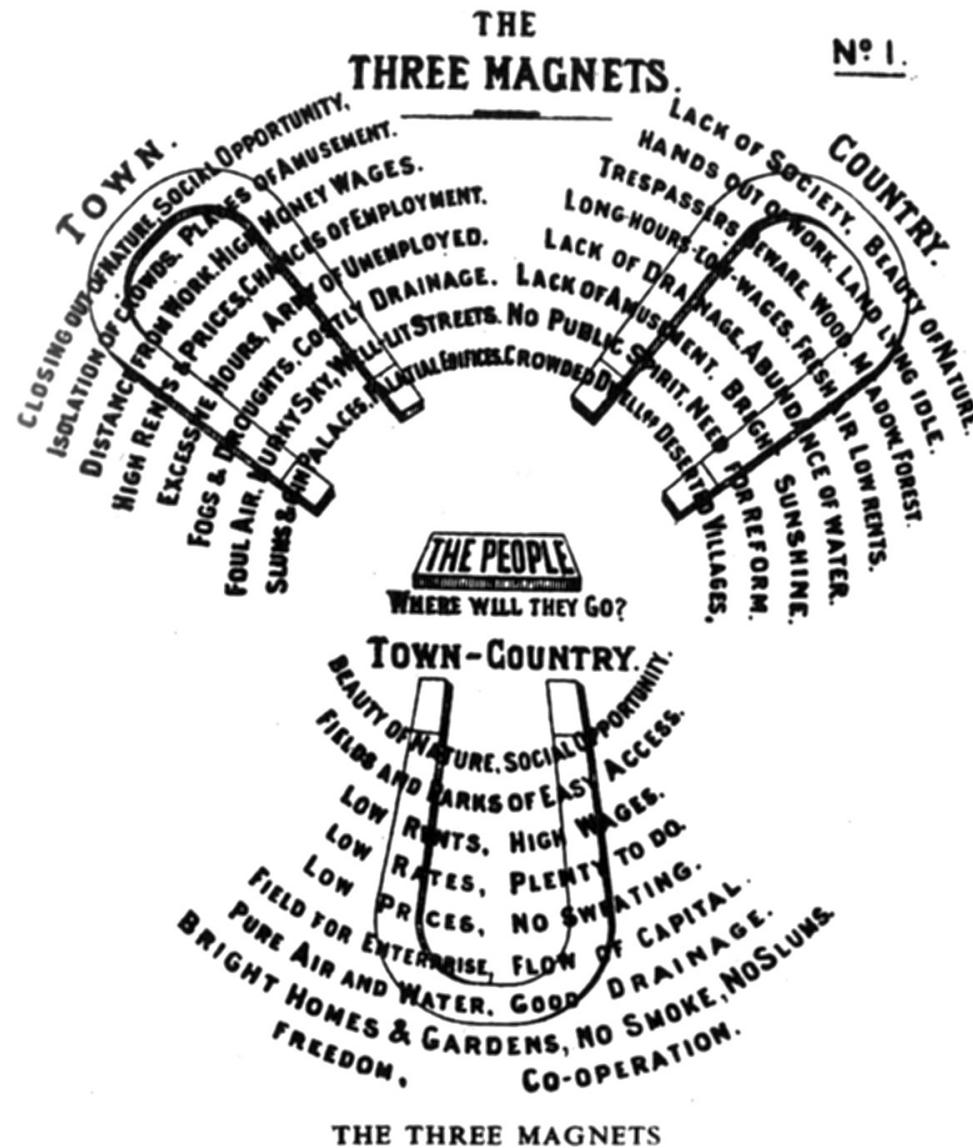
the urban decentralisation ideas



Model Village Akroydon, 1863
George Gilbert Scott

HISTORY OF URBANISM

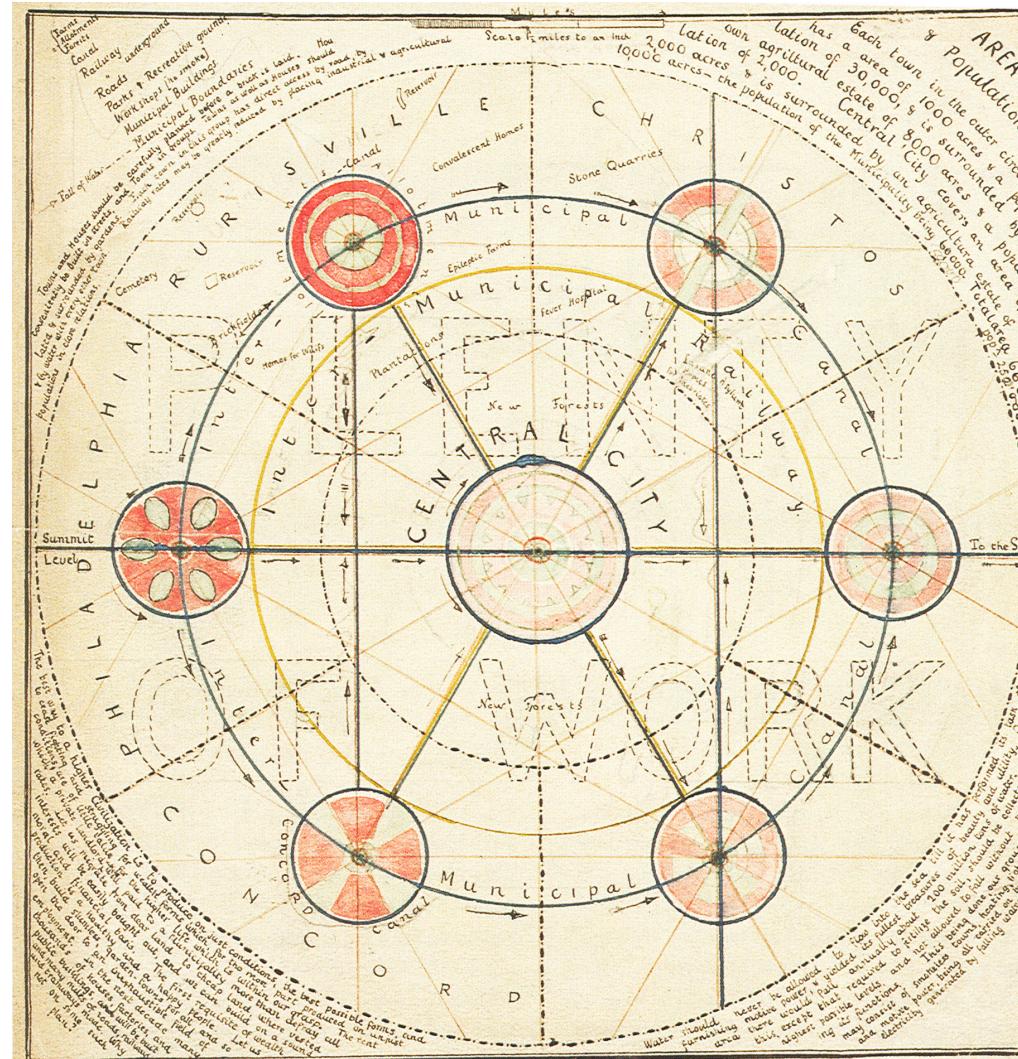
the urban decentralisation ideas



Garden City, 1898
Ebenezar Howard
The three magnets

HISTORY OF URBANISM

the urban decentralisation ideas



Garden City, 1898
Ebenezer Howard
Satelite system of the Garden City

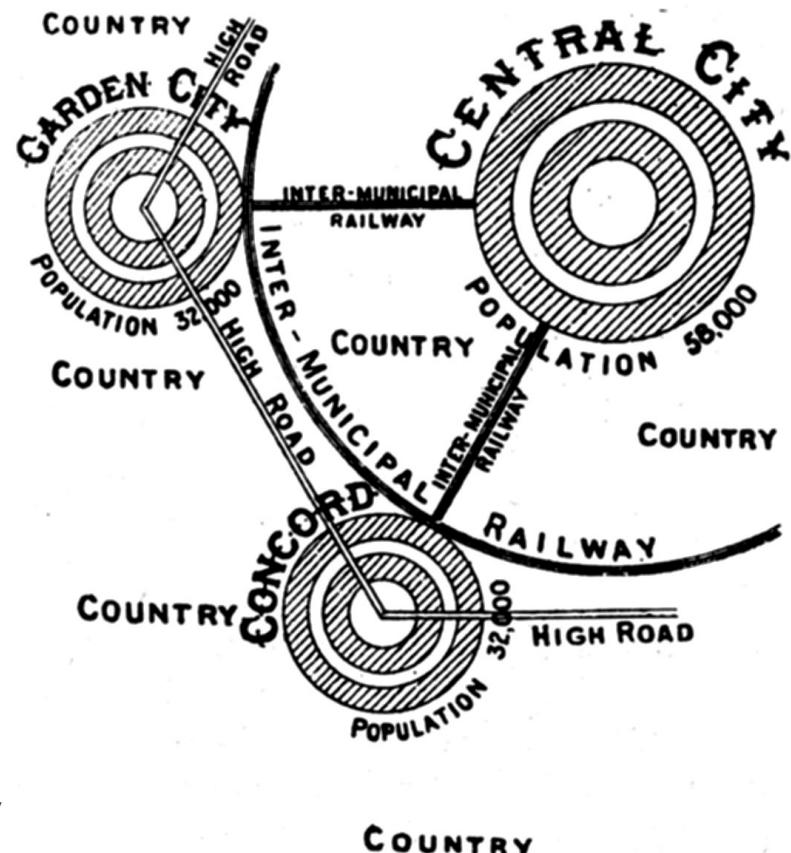
HISTORY OF URBANISM

the urban decentralisation ideas

N^o. 5.

DIAGRAM

ILLUSTRATING CORRECT PRINCIPLE
OF A CITY'S GROWTH - OPEN COUNTRY
EVER NEAR AT HAND, AND RAPID
COMMUNICATION BETWEEN OFF-SHOOTS.



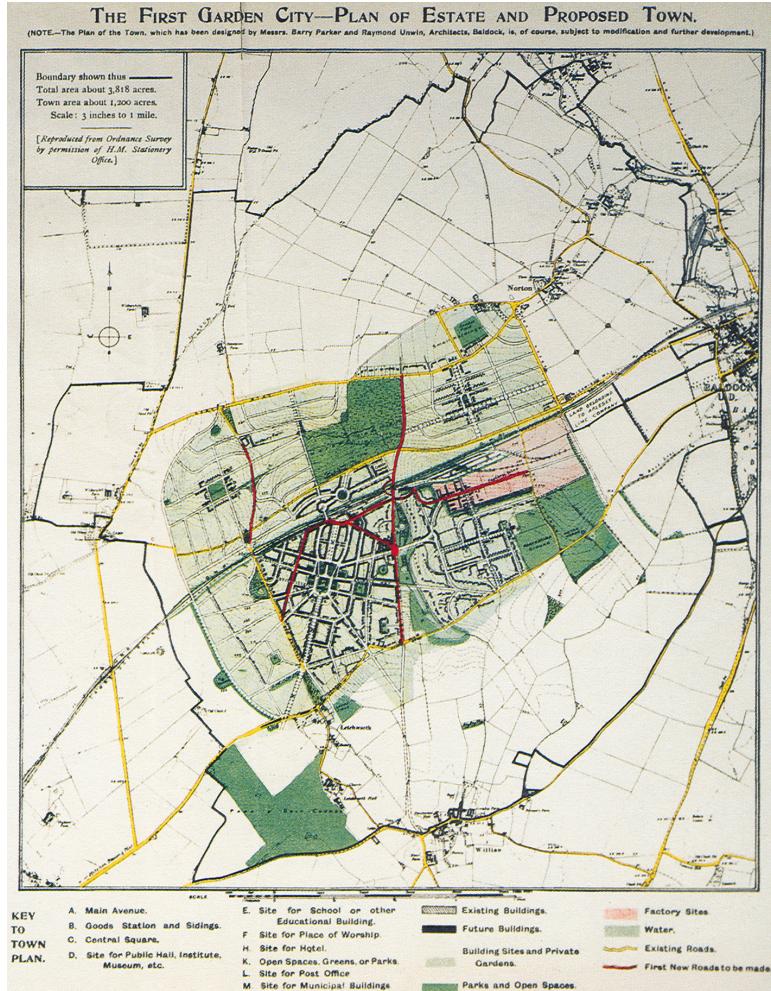
Garden City, 1898

Ebenezer Howard

Satelite system of the Garden City

HISTORY OF URBANISM

the urban decentralisation ideas

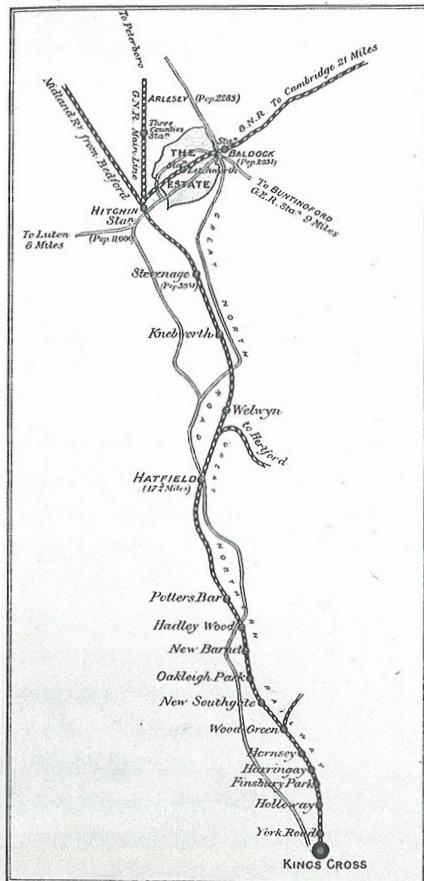


The first Garden City Letchworth, 1904
Parker and Unwin

HISTORY OF URBANISM

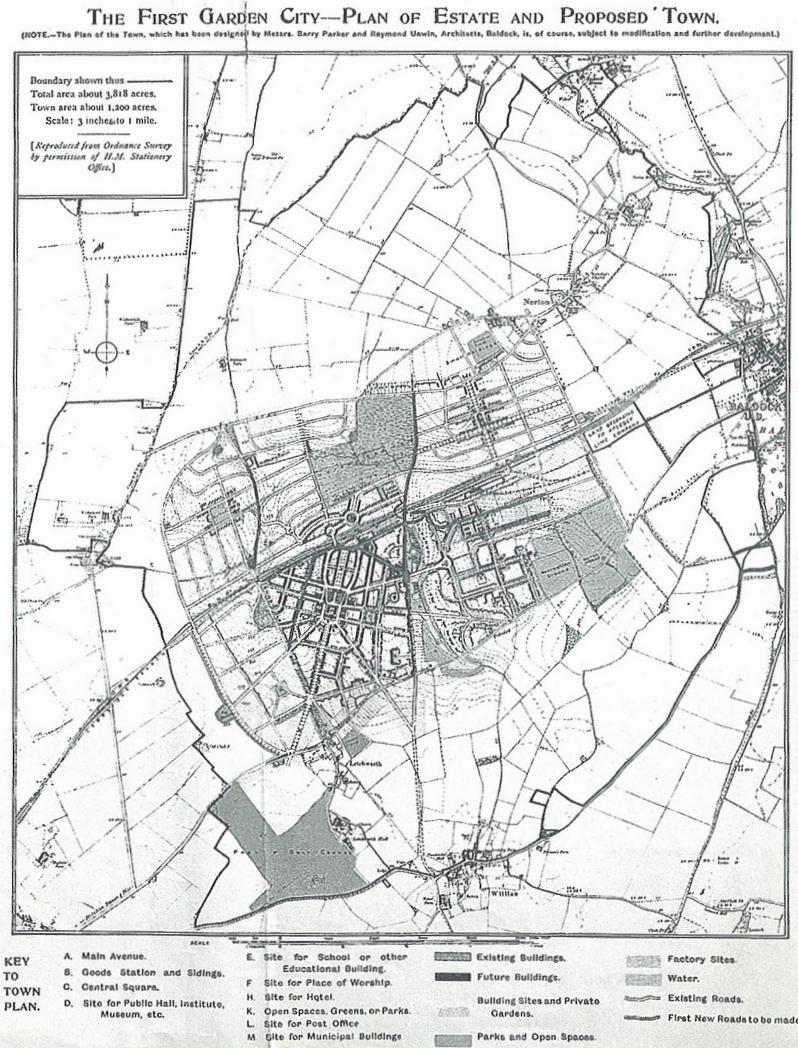
the urban decentralisation ideas

KEY PLAN.



DISTANCES.
Kings Cross to Hitchin 32 Miles
Hitchin Station to Letchworth Station 2½ Miles.
Express Trains, King's Cross to Hitchin, take from 39 to 42 minutes.

Published by THE FIRST GARDEN CITY, LTD., LTD., Kirkbeck Bank Chambers,
Hitchin, Herts, W.C. June 1904.



Fragment of Letchworth, 1904
Parker and Unwin

HISTORY OF URBANISM

the urban decentralisation ideas



Welwyn Garden City, 1920 de Soissons

HISTORY OF URBANISM

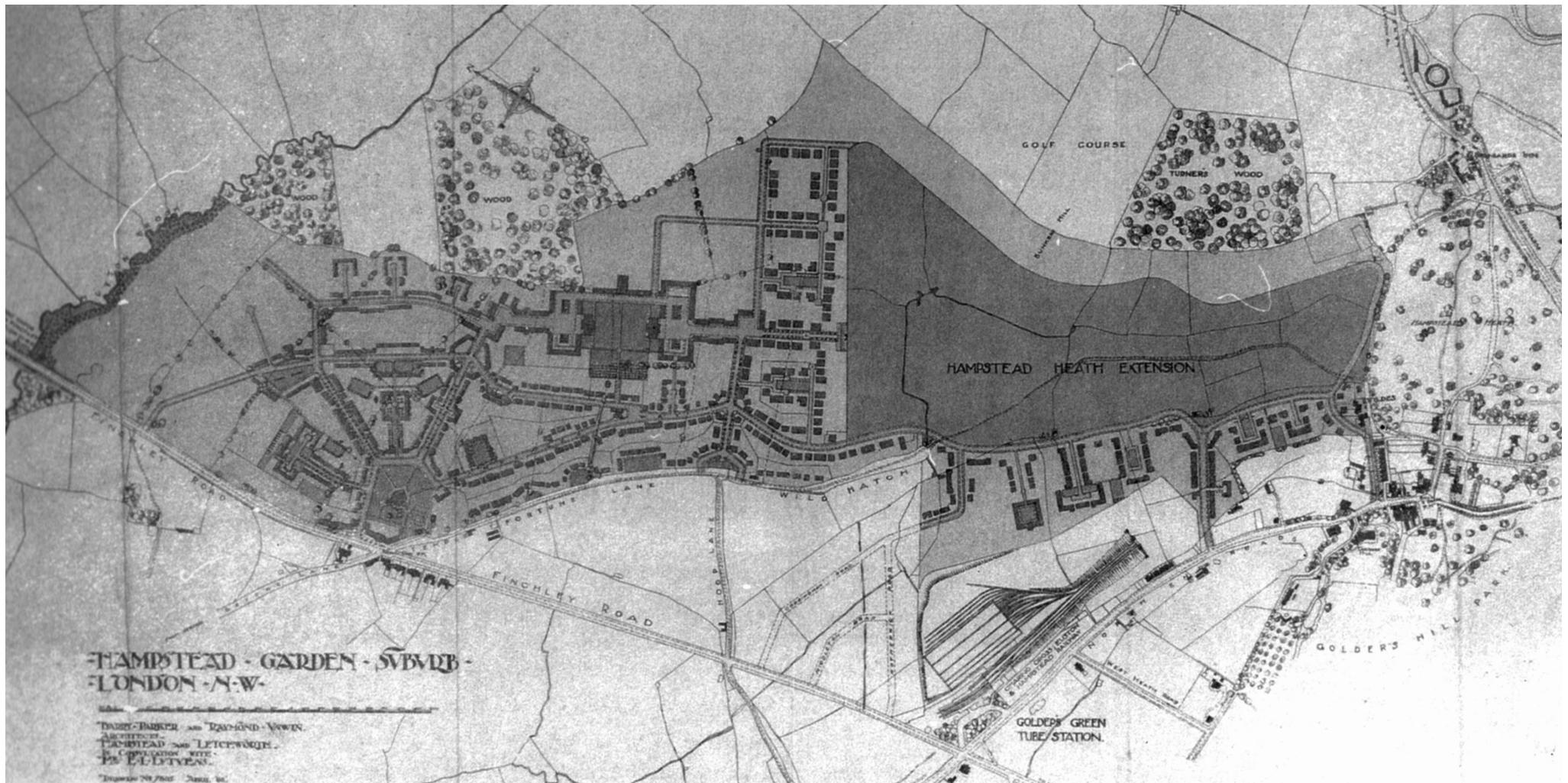
the urban decentralisation ideas



Garden City publicity
"The Choice"

HISTORY OF URBANISM

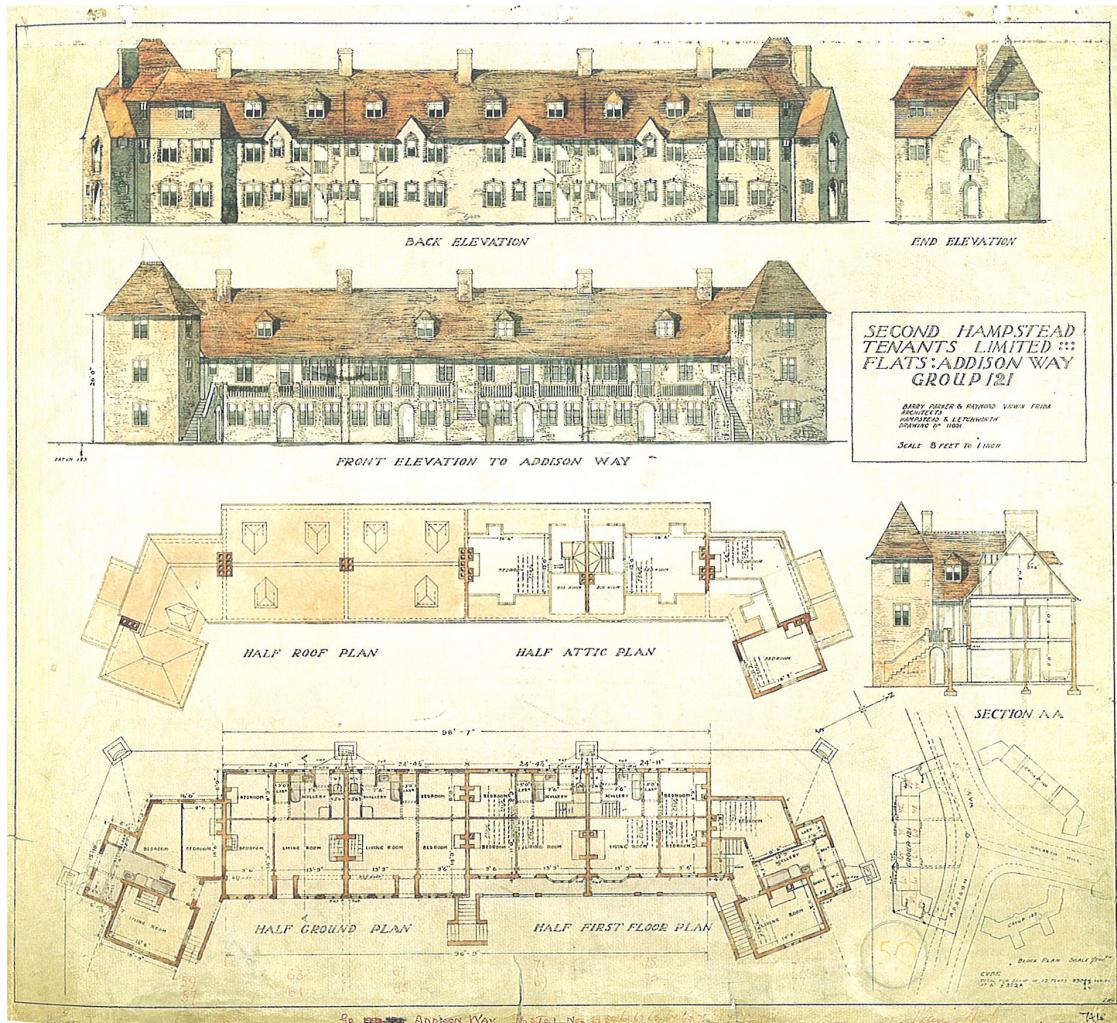
the urban decentralisation ideas



Hampstead Garden Suburb, 1908
Parker, Unwin and Lutyens

HISTORY OF URBANISM

the urban decentralisation ideas



Hampstead Garden Suburb, 1911
Housing fragment

HISTORY OF URBANISM

the urban decentralisation ideas



Ciudad Lineal, 1902
Arturo Soria i Mata

PERFIL TRANSVERSAL NUEVO DE LA CALLE PRINCIPAL EN LA 29 Y SUCESTIVAS BARRIAS DE LA CIUDAD LINEAL

HISTORY OF URBANISM

the urban decentralisation ideas

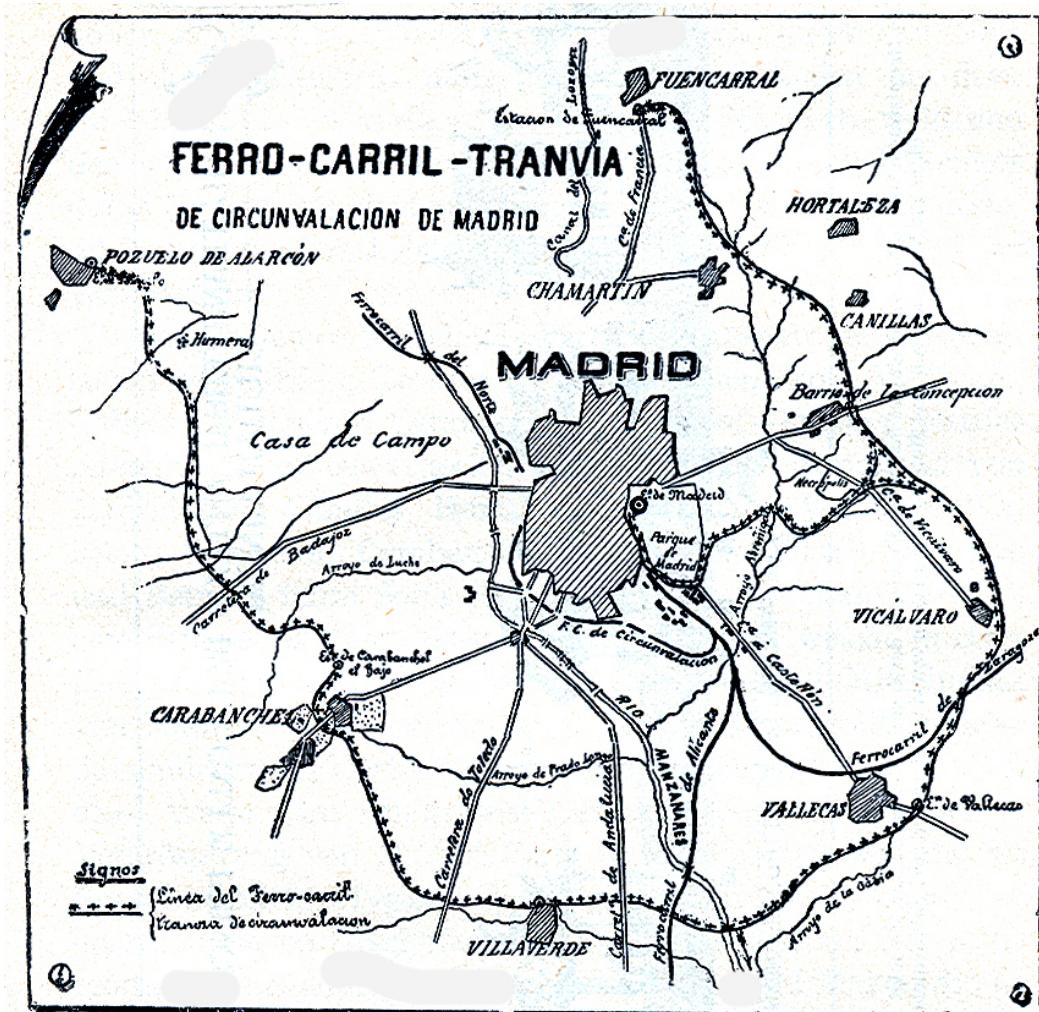


Ciudad Lineal, 1902
Arturo Soria i Mata

Plan der Ciudad Lineal bei Madrid.—Erstes und zweites Viertel im Bau und schon weit fortgeschrittenen Nivellierung.
Man beachte die verschiedenen Eisenbahnlinien und Zufahrtsstrassen zur Ciudad Lineal, die sie mit der Hauptstadt verbinden.

HISTORY OF URBANISM

the urban decentralisation ideas



Ciudad Lineal, 1902
Arturo Soria i Mata

HISTORY OF URBANISM

the urban decentralisation ideas

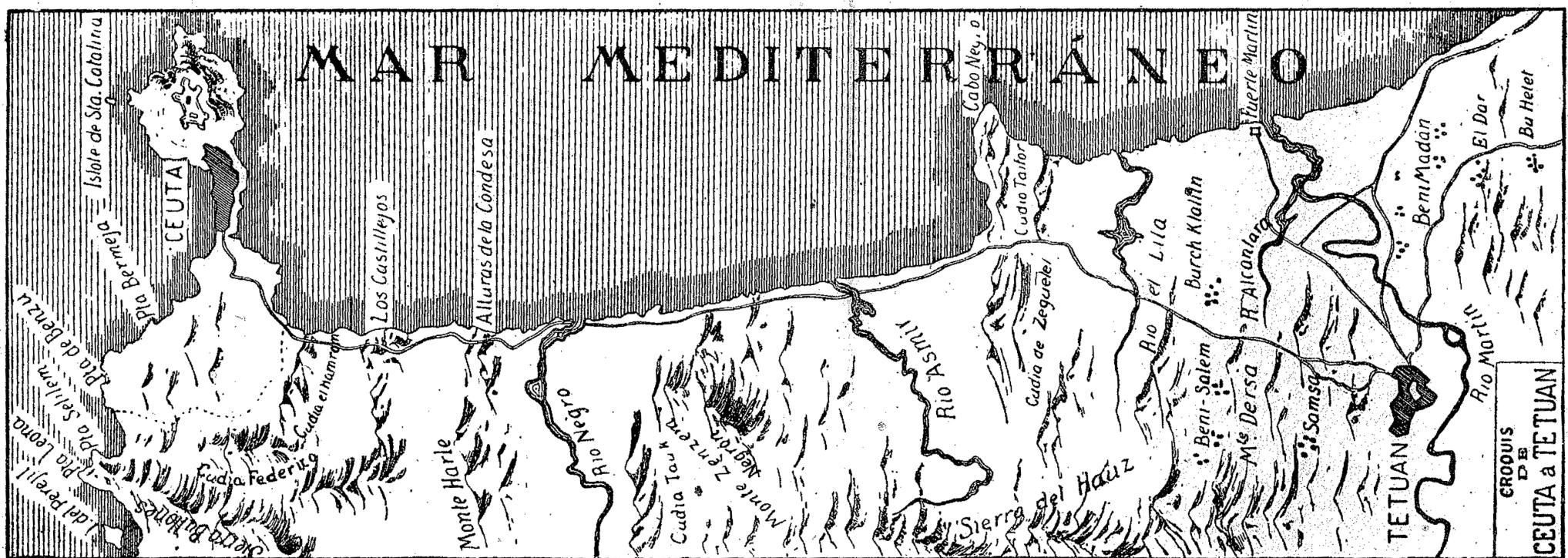


Ciudad Lineal, 1902

Arturo Soria i Mata

HISTORY OF URBANISM

the urban decentralisation ideas



Skizze des Gebietes zwischen Ceuta und Tetuán.—Aus der Zeichnung ist ersichtlich, wie ausserordentlich leicht auszuführen, wie originell, wie abwechslungsreich und wie schön eine Gartenstadt zwischen diesen beiden Städten wäre. Sie würde grösstenteils der Küste folgen und könnte später über Tetuán hinaus bis Fuerte Martín verlängert werden.

Ciudad Lineal, 1902
Arturo Soria i Mata

HISTORY OF URBANISM

the urban decentralisation ideas

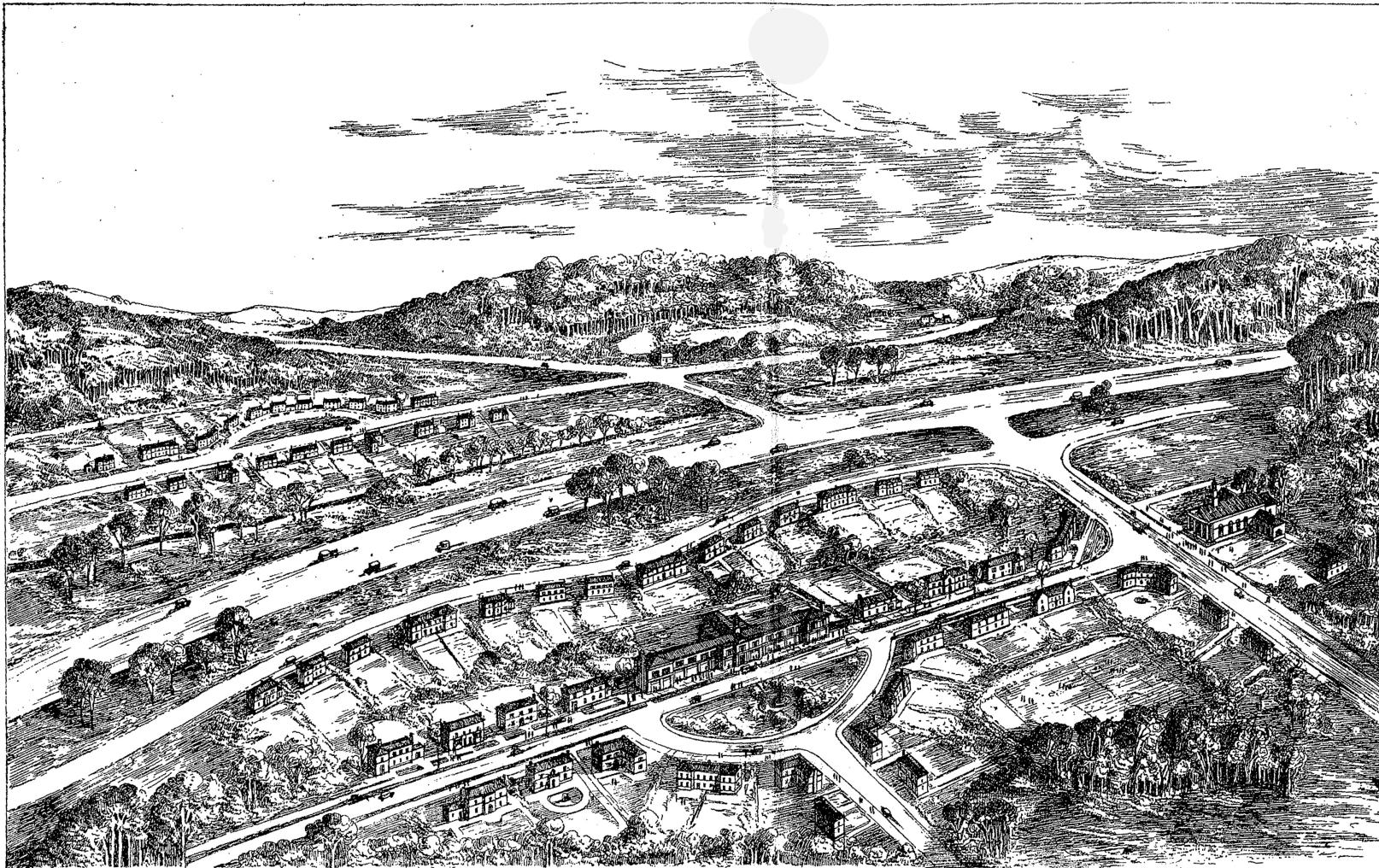
Ciudad Lineal

The 10 Principles of the Urban Utopia

1. The transport problems are the origin of all other urban problems
2. The urban plan is the precondition for construction plans
3. The geometric shape of streets and blocks has to be given priority because it is more beautiful, comfortable and cheap
4. The surface division: 1/5 for housing, 4/5 for cultural land
5. Independence and division of the houses
6. The green strip in between the street and the houses
7. Urban triangle network
8. The difficult points
9. Back to nature
10. Fairness in land distribution

HISTORY OF URBANISM

the urban decentralisation ideas



The Cite Industrielle for 35 000 inhabitants, 1904
Tony Garnier

HISTORY OF URBANISM

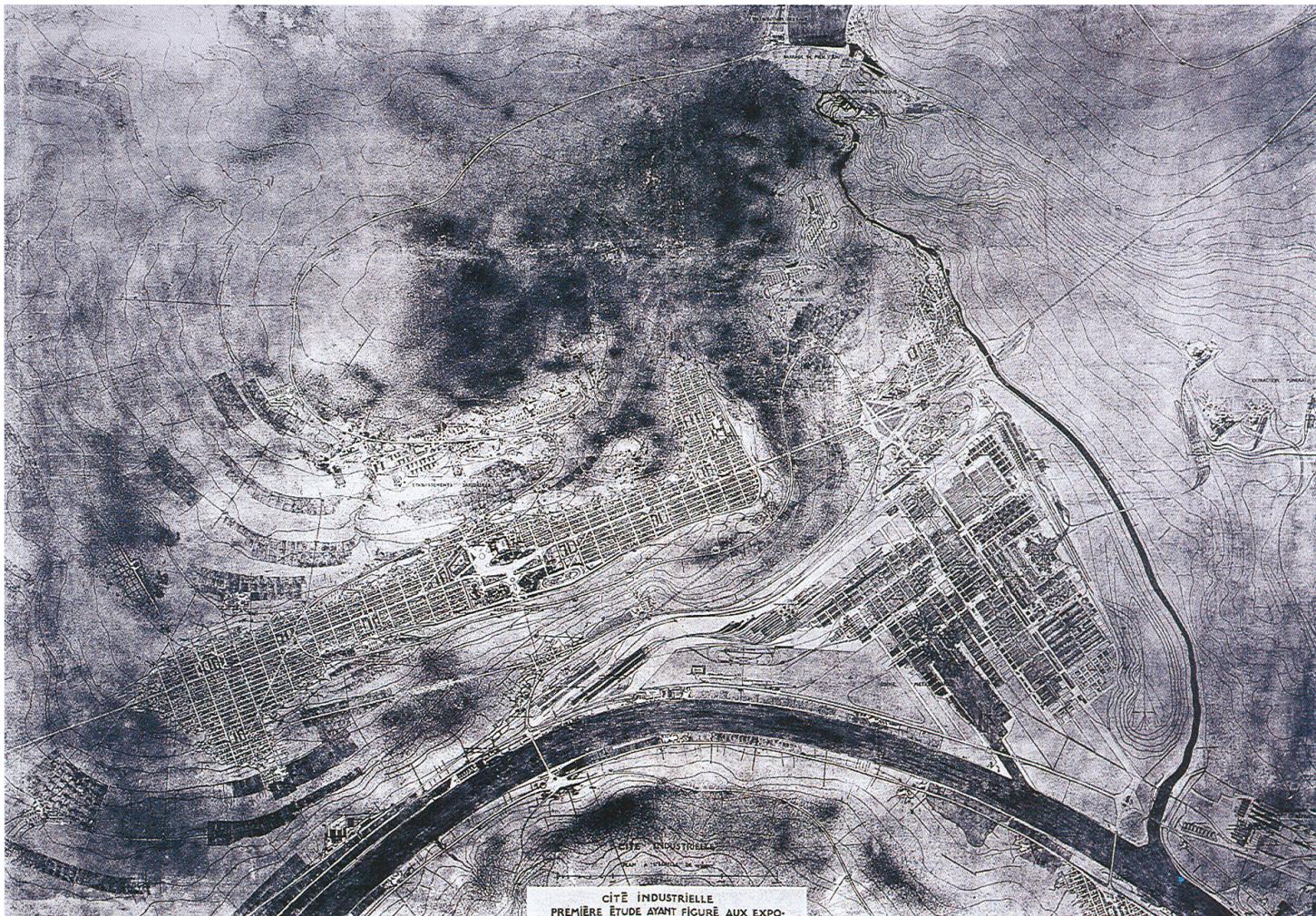
the urban decentralisation ideas



The Cite Industrielle for 35 000 inhabitants, 1904
Tony Garnier

HISTORY OF URBANISM

the urban decentralisation ideas

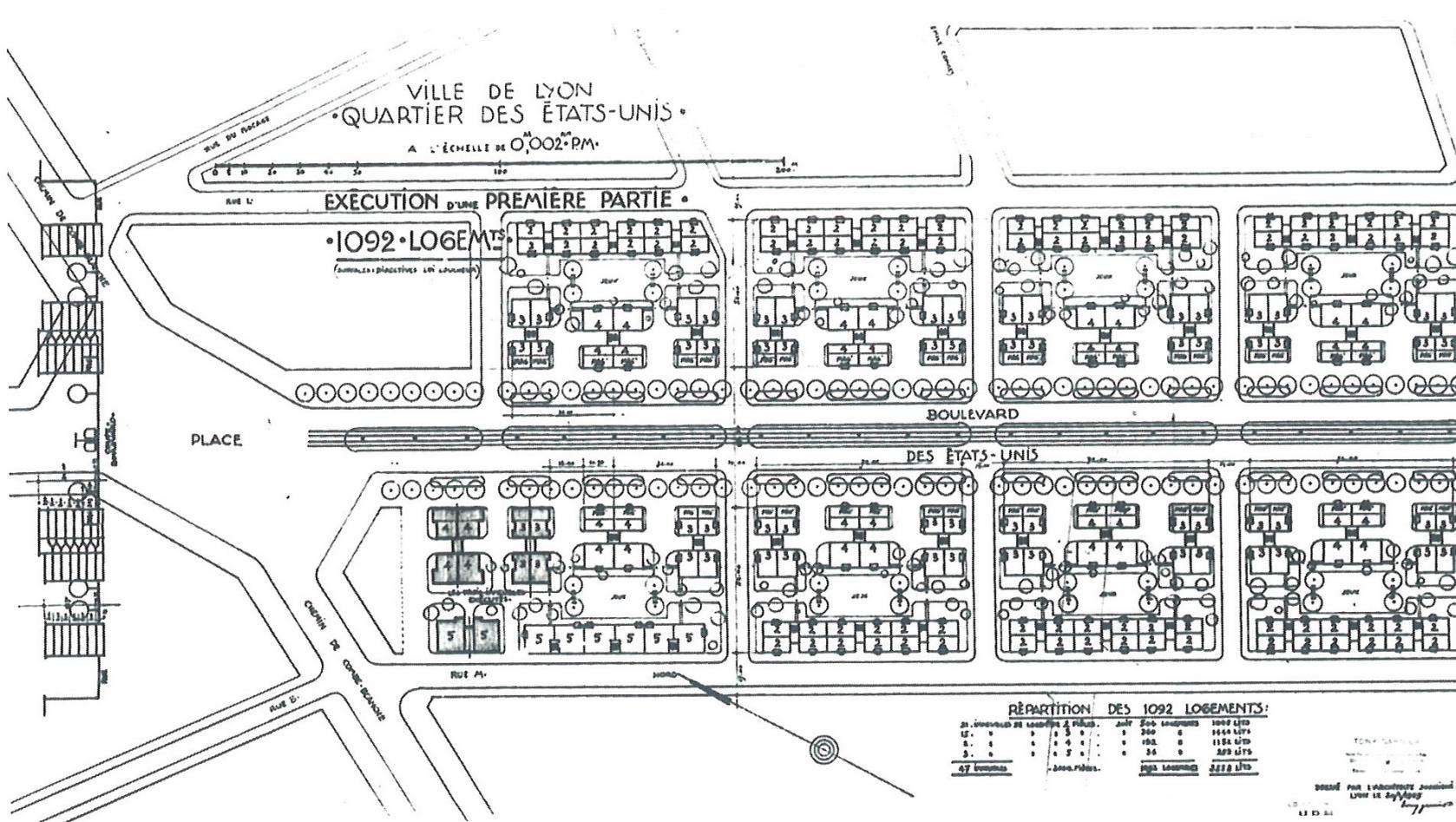


The Cité Industrielle for 35 000 inhabitants, 1904

Tony Garnier

HISTORY OF URBANISM

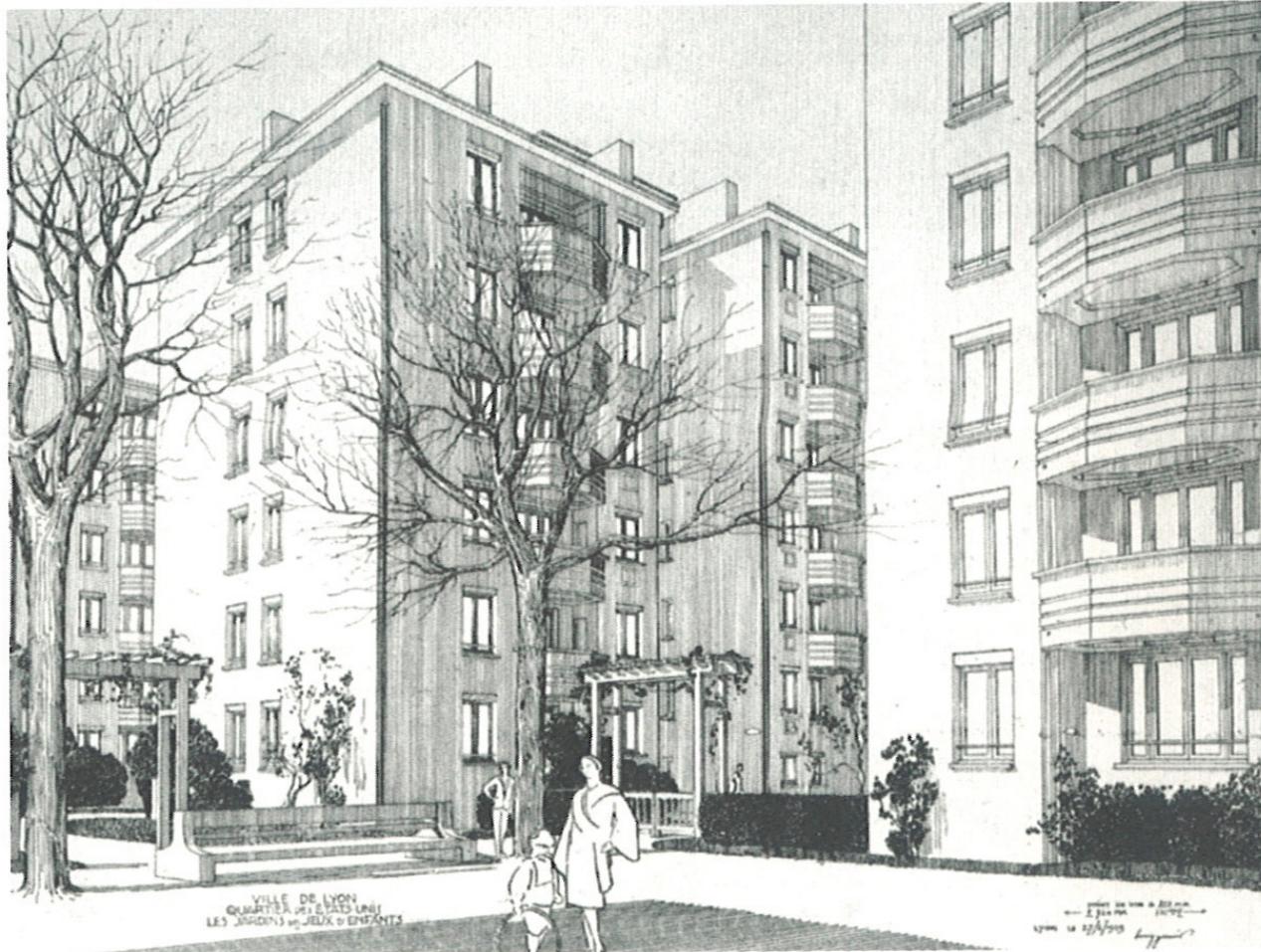
the urban decentralisation ideas



Lyon housing development, 1929 Tony Garnier

HISTORY OF URBANISM

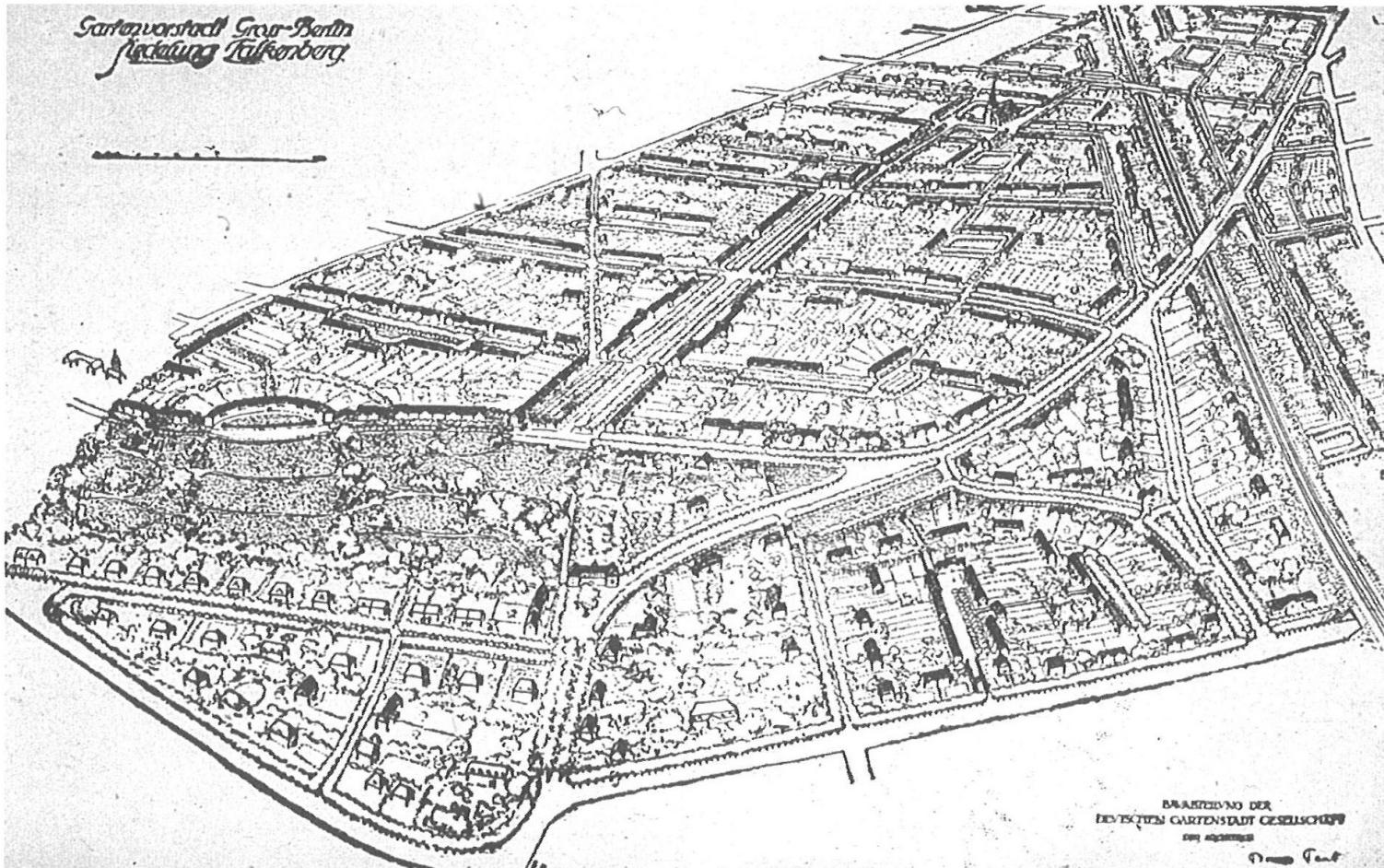
the urban decentralisation ideas



Lyon housing development, 1929
Tony Garnier

HISTORY OF URBANISM

the urban decentralisation ideas

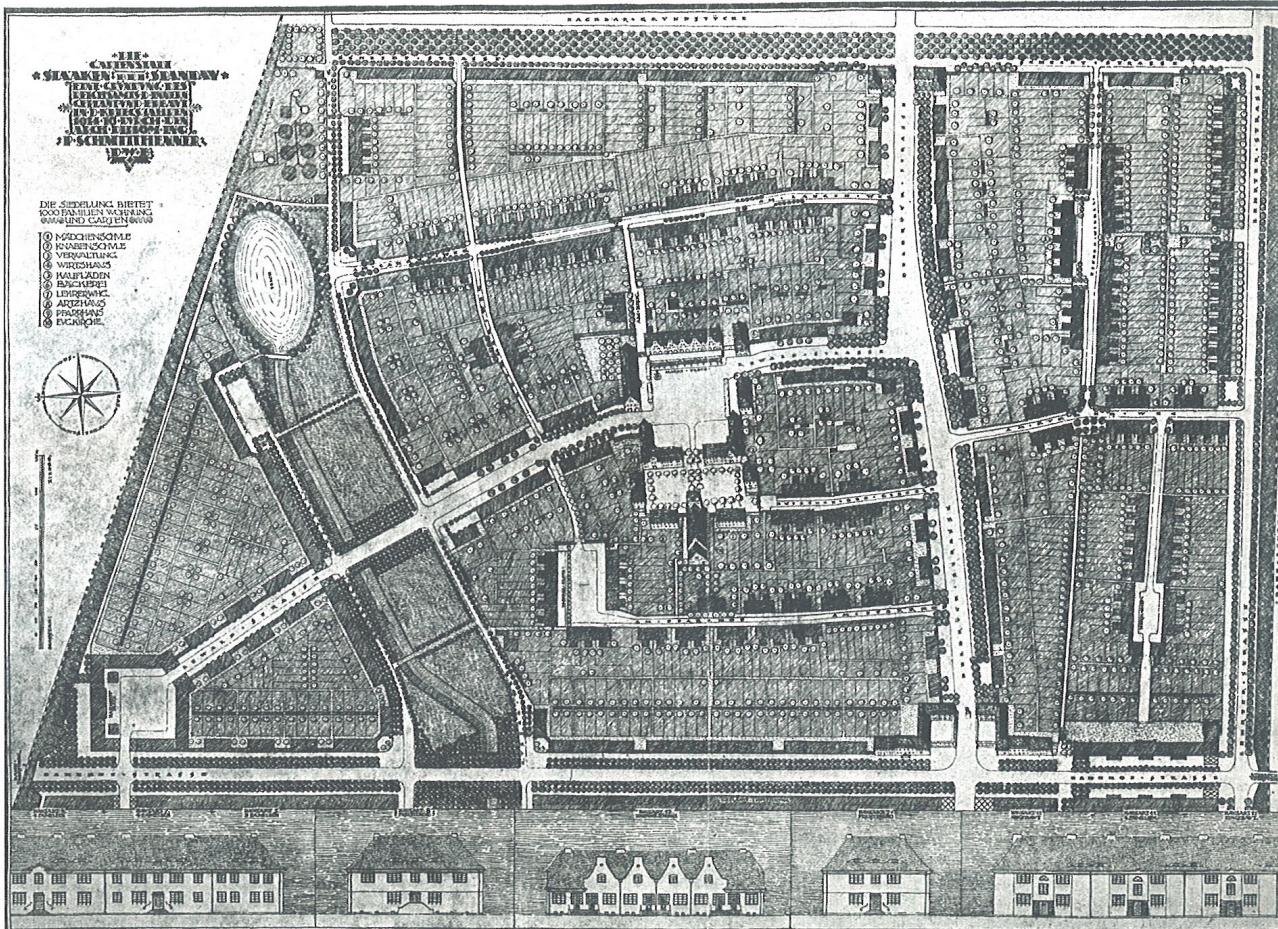


Garden City Suburbia in Germany
Settlement Am Falkenberg, 1912

Bruno Taut

HISTORY OF URBANISM

the urban decentralisation ideas



Garden City Suburbia in Germany

Garden City Staaken, 1917

Schmitthenner

HISTORY OF URBANISM

the urban decentralisation ideas

Planning the new capital Moscow

Arguments of the urban discussion

- The nullification of the contradiction between urban and rural (Engels, Lenin)
- The general post-war and post-revolution economic crisis and the decrease of urban population

Both arguments lead to politics of decentralisation and the influence of the Garden City model – “The green City – a sanatorium for the proletariat”

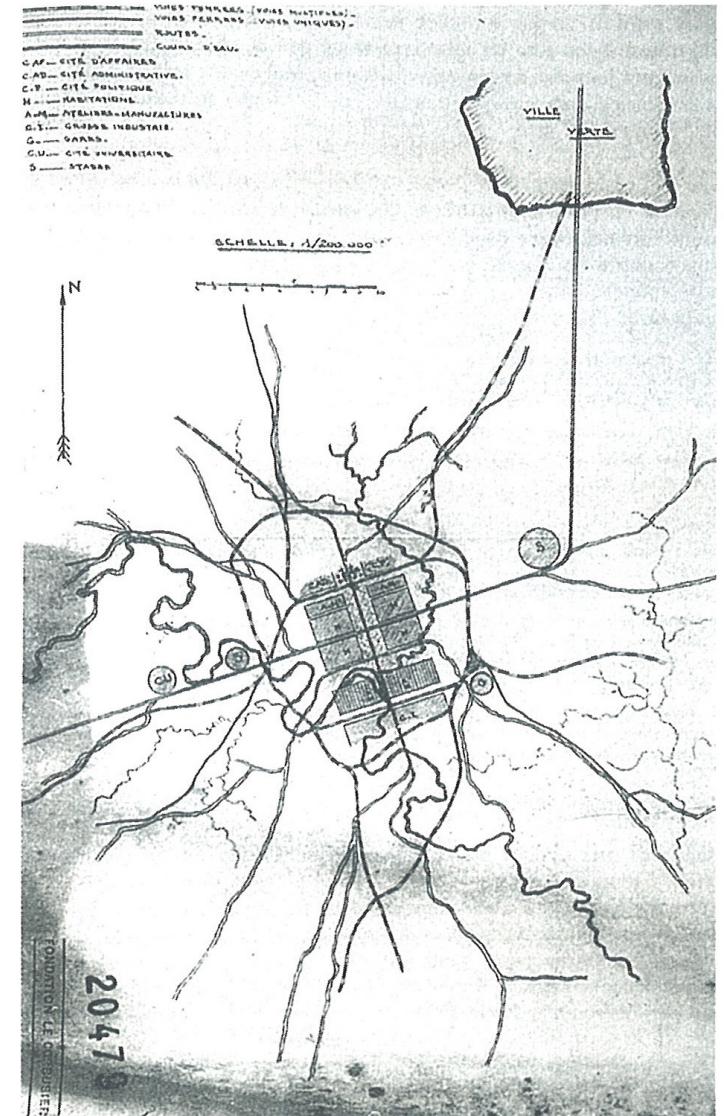
HISTORY OF URBANISM

the urban decentralisation ideas

Planning the new capital Moscow

Le Corbusier's Moscow drawing 1930 – basis for the “Ville radieuse”

- Tabula rasa:
the destruction of the traditional radial urban structure
 - The creation of an orthogonal urban grid of highways



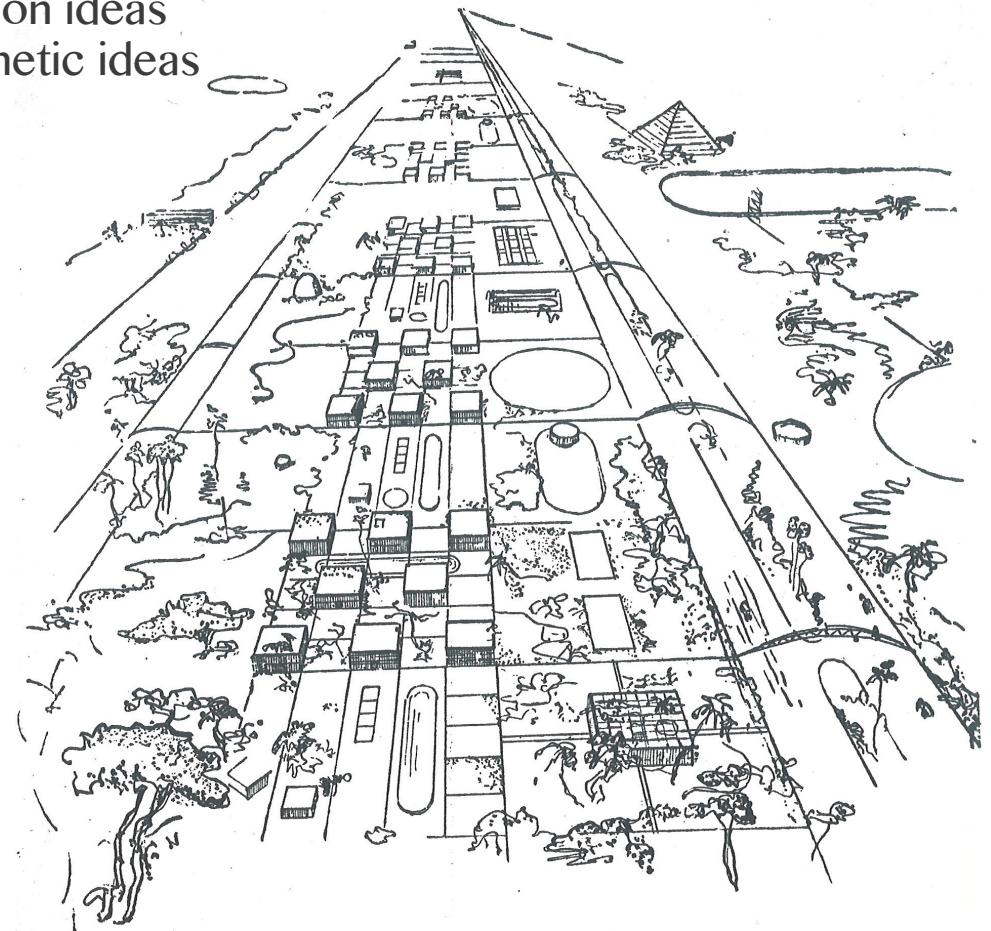
HISTORY OF URBANISM

the urban decentralisation ideas

Magnitogorsk 1930

Nikolai Leonidov's scheme – the influence of the “Ciudad lineal”

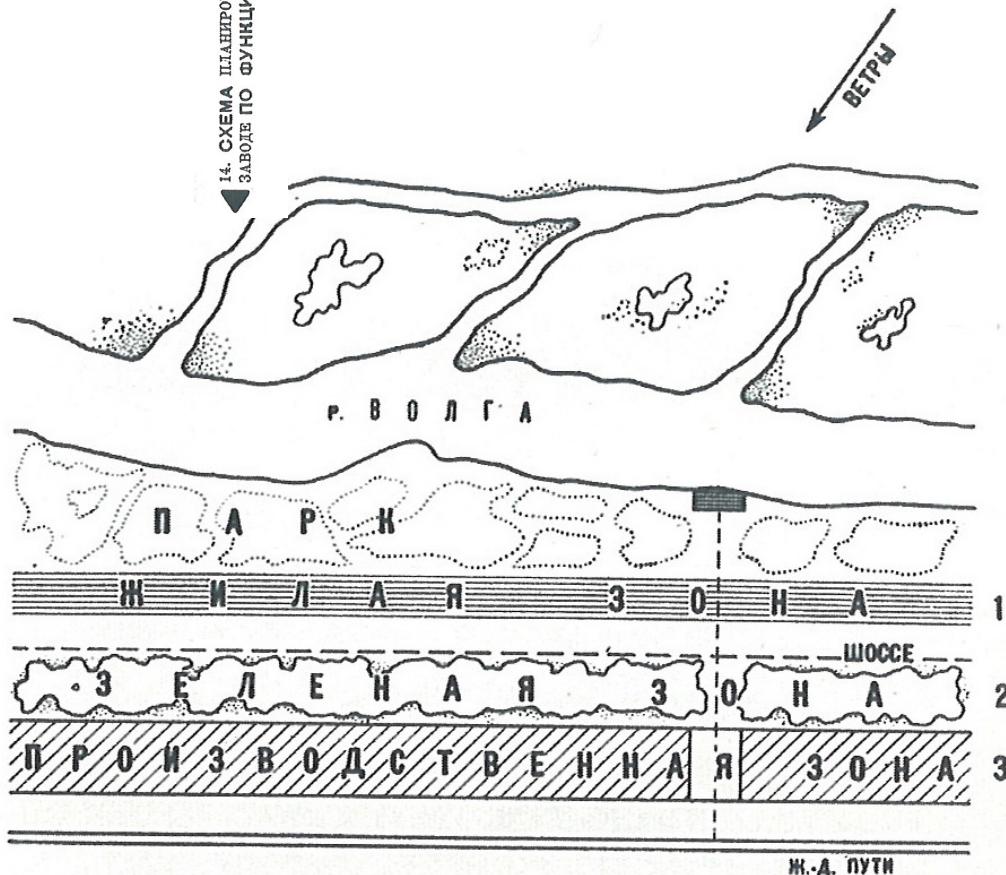
- Brilliant transformation of the desurbanisation ideas
- Shifting the structural, typological and aesthetic ideas of the socialist city



ПЕРСПЕКТИВА ЛИНИИ РАССЕЛЕНИЯ

HISTORY OF URBANISM

the urban decentralisation ideas



Stalingrad 1930
Miljutin