

MCH

MAS in Collective Housing



POLITÉCNICA

ETH zürich

Building Depth. *Morphometric approach to urban housing.*

Andrea Deplazes

with

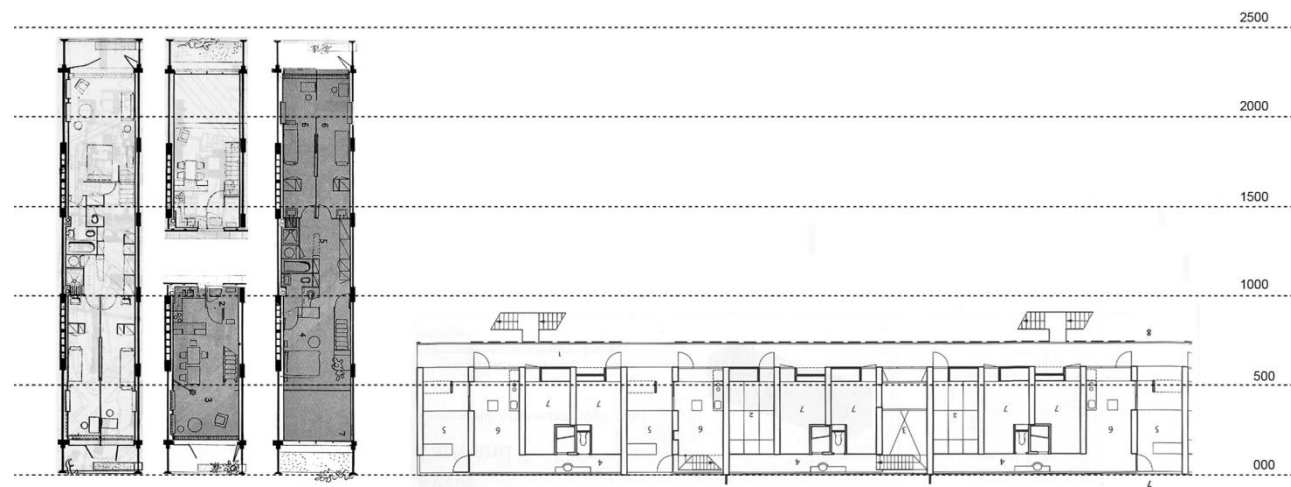
Fernando Altozano

MAS in Collective Housing.

26-30 July 2021

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ANDREA
DEPLAZES**

5 days x 11 groups x 6 depths (cm): 600, 900, 1200, 1500, 1800, 2100.
100 m². 3 room typology plus/minus 1.



Day 1 (j1-26). Building Depth

Development of the system with the given depth: Envelope, accesibility, structure.

Day 2 (j1-27). Dialectic keywordsSignificance of given conditions: First adaptation, open systems, envelop, accesibility, structure.

Day 3 (j1-28). Narratives.

Final adaptation to specific keywords. Plans, sections, models. Building scale.

Day 4 (j1-29). Proposition of typology

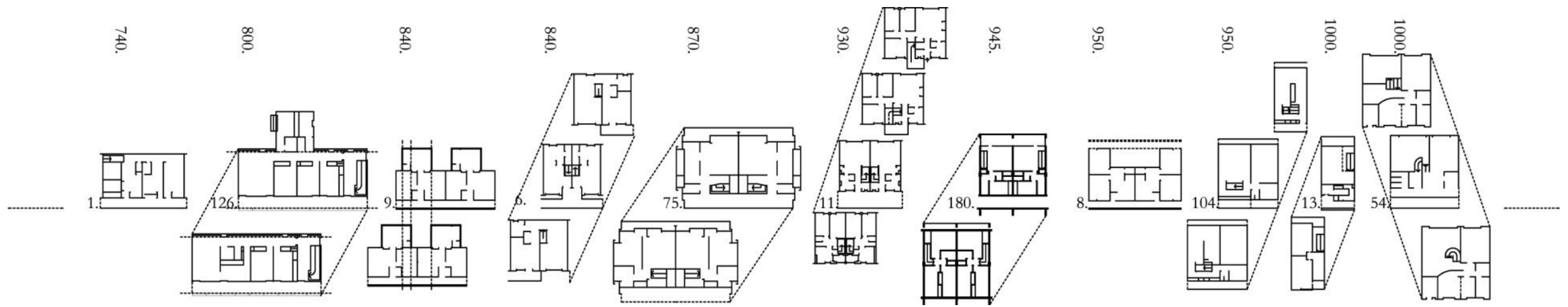
Posibilities of the system.

Day 5 (j1-30). Urban approach

Adaptation to local conditions. Final building.

Working scales. From dwelling to city.

Dwelling, repetition system and variations, accesibility, strcture, infrastructure, envelope, building, city.



740 [ficha 1]



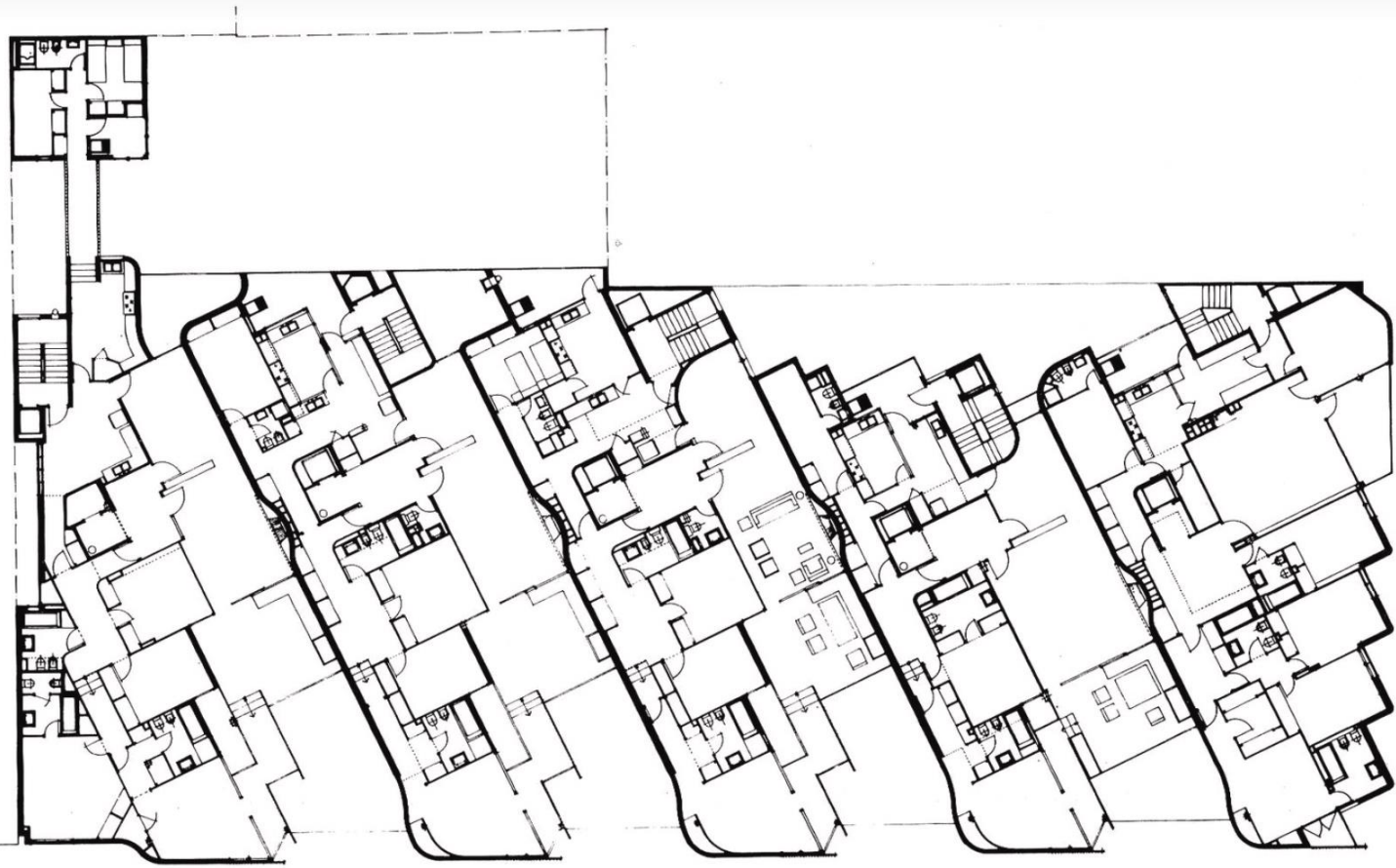
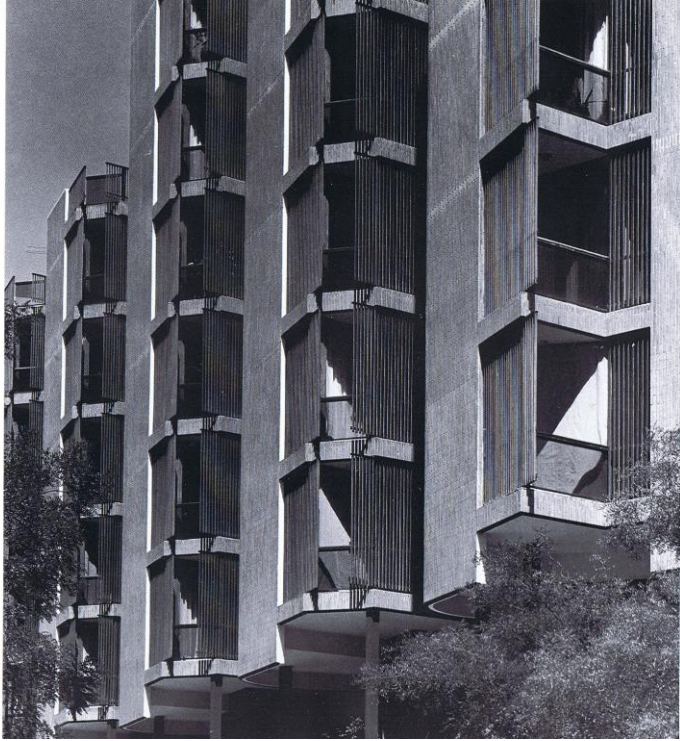
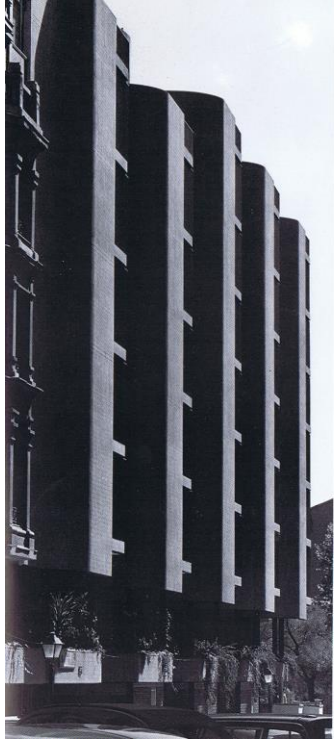
840 [ficha 6]



1020 [ficha 15]



1150 [ficha 21]





BARCELONA (C)
NOU TRACAT DE CARRERS A BASE D'UN MODUL DE
100 PER 100 METRES ENLLACANT AMB EL PLA CERDA