

Residential blocks in Java-Eiland



Amsterdam, Netherlands

Publication's title:Residential block in Java Eiland, AmsterdamTypology:ResidentialClient:SFB/BPF-BOUWSurface:15.000 m²Year:1994-1996Status:Built



The master plan for Java-Eiland lied in a relatively traditional design of streets and the division of building areas in lots of medium size, 27 m of façades and 13.50 m depth.

Each architect was in charge of 9 different buildings in different situations and with different housing programs. The idea was the discontinuity of the whole and the trust in collage as a way of composition.

In this situation, we understood that, given this foreseeable lack of order, we should project buildings with strong and simple series of design, easily identifiable by its neighbours.

The main decisions of the project are taken following this concept: a strong and recognisable skyline, vertical and dark crack and stress on the horizontal rhythm, where windows and terraces are included.

The second decision was to repeat the same façade in the different designed buildings. That way, when passing along the front part of the island, either by land or water, the ruled appearance of the same topic should give the whole a certain cadence or rhythm.









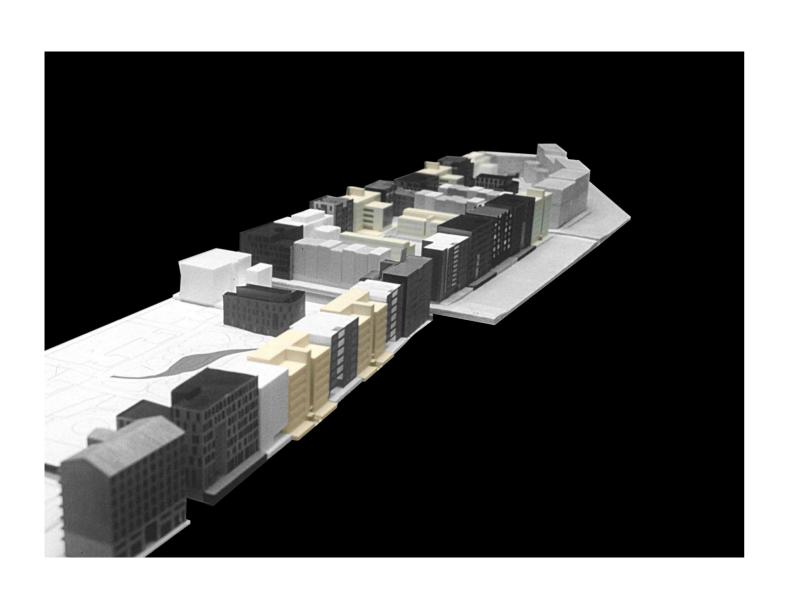




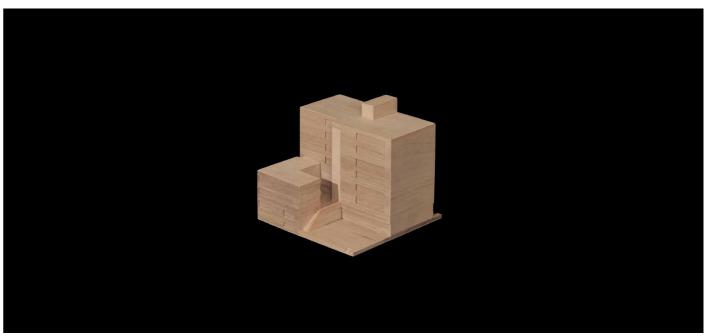












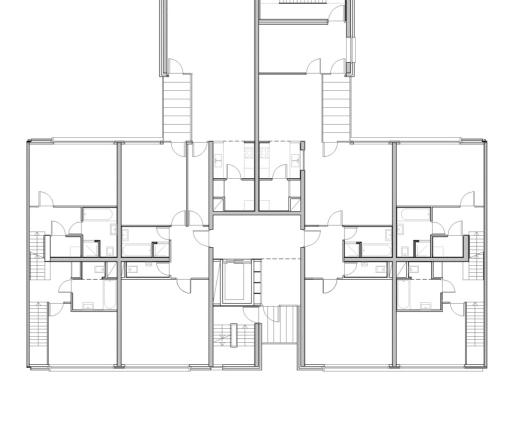




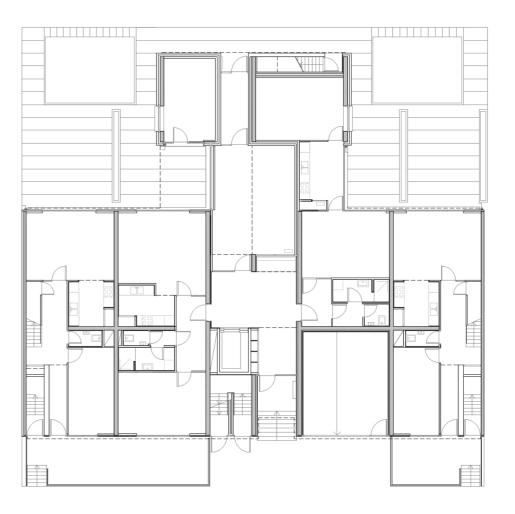




N2 Back Elevation



N2 First floor



N2 Ground floor



CyO Cruz y Ortiz Arquitectos



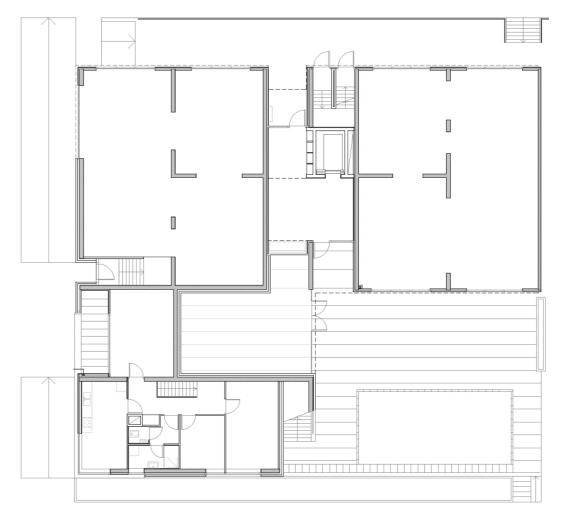
N6 Principal Elevation



N6 Back Elevation



N6 First floor



N6 Ground floor





TECHNICAL DATA OF THE PROJECT

Residential block in Java Eiland, Amsterdam, Netherlands

MAIN DATA

Client: SFB/BPF-BOUW

Address: Javakade 380,564,658, Sumatrakade 1237,919,253,39. 1019 PZ

Amsterdam, Netherlands

Type: Residential Status: Built

DATAS

Competition:

Design of project: 1994 Construction: 1994-1996 Implementation: 1996

SURFACES

Site: -

Main building: 15.000 m²
Other buildings: 6000 m² Garage
TOTAL: 21.000 m²

PROJECT TEAM

Main Architect: Cruz y Ortiz Arquitectos

Collaborators: Luis Gutierrez, Juan Carlos Mulero, Anette Goemans

Local Architect: Interior design: Lighting design: Landscape architect: Restoration architect: -

Digital imaging: -

Model: Queipo Maquetas

Photography: Duccio Malagamba, Fotowork (Model)

Structural engineering: Climate engineer: Building physics advisor: Fire safety specialist: Health and Safety: Urban planning: -

Survey: Cruz y Ortiz Arquitectos

Site control:

Contractors: Bouwcombinatie Java eiland V.O.F

