haverland village

{a dementia city in Rotterdam Rubroek}

Bianca Soccetti
Interiors Buildings Cities
The Healthy Environment
30.06.2016
ambitions
2015: 260,000
2015: 260,000
2055: 690,000
how can architecture contribute to patients’ daily life?
not an hospital
but a home
“A house must be like a small city if it is to be a real house; a city like a large house if it is to be a real city.”

Aldo Van Eyck
a multifunctional, diversified building, almost like a small town with streets, plazas, gardens, public facilities and residential quarters, where people can take different paths to move from A to B.
horizontal building,
indoor/outdoor connection,
analogy with village layout,
variety to answer the complexity of everybody’s needs,
non-territorial places that are not assigned to a specific function.
compact and polycentric,

single and diverse,

clear and complex,

static and dynamic,

house and city.
site
Rotterdam 1865
urban intervention
“Mat-building can be said to epitomize the anonymous collective; where the functions come to enrich the fabric and the individual gains new freedoms of action through a new shuffled order, based on interconnection, close-knit pattern of association and possibilities for growth, diminution and change”

Alison Smithson
nonlinear dynamics
porosity and inter-connectivity
diverse social and physical links
Orphanage, van Eyck
connection with the city
meeting place
<table>
<thead>
<tr>
<th>serviced apartments</th>
<th>family's apartments</th>
<th>multi-gen apartments</th>
<th>elderly apartments</th>
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</thead>
</table>
re-establishment of streets
re-establishment of alleys
programme
five programmes, one village

the community centre
[ a place to gather ]
600 m²

the urban facility
[ a place to use ]
1200 m²

the medical centre
[ a place to go ]
900 m²

the housing complex
[ a place to live ]
6500 m²

the dementia centre
[ a place to be ]
6800 m²
the urban facilities
the medical centre
the housing complex
the dementia centre
haverland village
architectural intervention
alley and houses
winter situation
Summer situation