"Walk" inside

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Content

research
urban proposal
rehabilitation center
conclusion
research
“We do not need pity, nor do we need to be reminded that we are vulnerable. We must be treated as equals.”
How people move in the building?
based on abled people
Rijndam clinic
efficiency

"When I saw patients waiting the elevator during the lunch time, I'm thinking why can't we have a ramp and let them go down themselves?"
avoidance

When people meet strangers in elevator, most of them are saying in their mind: come on! Move faster!
sympathy

When I sit on the wheelchair in the elevator, I got the most attention of strangers, which was not what wheelchair users want most.
"Some people can be patronising, even condescending or are too helpful. I've been referred to in the past as a poor handicapped boy. Some go out of their way to aid me and often **embarrass** me in the process"
"walk" inside
no sympathy but emptyy
urban proposal
Westersingel & Museum park
2 public spheres
connection
objects
Urban proposal

public route
Urban proposal
New connection between two public spheres
rehabilitation center

introduction

community facilities

circulation

treatment unit

common unit

patient rooms

facades
4 categories in the program

**T** TREATMENT
- care service
- gym
- pool
- therapies

**P** PATIENT
- nursing
- test apartment

**C** COMMUNITY
- community facility
- garden
- garden
- garden

**S** SERVICE / staffs
- technical services
- administration
- reception
- study center
privacy hierarchy of programs

Public

- gym
- pool
- community facilities

Private

- therapies
- living
community facilities

- restaurant
- main entrance
- gym
- entrance for shared facilities
- pool

westersingel
museumpark
urban surface
entrance area
Rehabilitation center
gym
circulation: in Rijndam clinic
circulation: decentralized
ramps system
circulation
typical floor Plan 1:200
ramp gradient: 6m length

1:25 - 24cm over 6m
1:20 - 30cm over 6m
1:15 - 40cm over 6m
1:12 - 50cm over 6m
1:10 - 60cm over 6m
1:8 - 75cm over 6m
1:6 - 100cm over 6m
circulation

1-1 section 1:200
facades in courtyard

vertical section 1:20
facade in courtyard
facade in courtyard
treatment unit
treatment unit

- doctor rooms
- large exercise room
- specific exercise rooms
large exercise rooms

treatment unit
specific exercise rooms
structure of the treatment unit
structure of the treatment unit
structure of the treatment unit
climate of the treatment unit

25°C
climate of the treatment unit
climate of the treatment unit
the unit

- functional space
- public space
- ramp
- flat connection
- stair
public living room

Private living room

patients room

Public

-----------------------------------------------

Private
- Treatment (T)
- Ramps
- Public living room (L)
- Private living room (L)
- Single patient room (P)
the living rooms
climate control the living rooms
Patients room
facade of patient room

20mm rendering
120mm thermal insulation
200mm concrete wall
10mm plaster
facades
Public Private

- Public living room
- Private living room
- Therapies
- Community facilities
- Square
- Patients room

Conclusion
Questions

All drawings could be seen on the posters and booklet.

Thank you!