Infrastructure, perimeters, rooms

a sport hall in Anderlecht
content

prologue 00
the site 01
urban position 02
the type 03
sport as catalizer 04
spolia

a place

the city is a creation of aspiration to reality and reason in a layered existence.

a form

a fragment able to resonate the feeling of totality because of its intensity
Giorgio Grassi, Roman Theatre, Sagunto. The column

Unknown, Plastic chair, concrete blocks. A column

poverty, ecology, decoration
SPOLIA

101 andecht

102 the lost river

103 pieces and places

104 collection

106 research

201 urban

exhibition as collective tool
the site
Brussels
Brussels
7/83
series of rooms
the site as an archipelago of autonomy
2 \textbf{urban position and masterplan}
Anderlecht

a place

points of intensity and distention that can be stratified with respect of the pre-existing with the logic of re-use

a form

strategies that are no longer substitutive but additive at discrete points: a constellation of artefacts
the hidden realm
3 | the type
sport as catalyst of everyday life
sport infrastructure
1. Climbing gym 528 m²
2. Gym 115 m²
3. Communal space 200 m²
4. Garden 905 m²
5. Entrance/Cafe 502 m²

6. Swimming pool 1323 m²
7. Changing room 211 m²
8. Tribune 211 m²
9. Circulation core 51 m²

1. Climbing gym 70 m²
2. Changing room 137 m²
3. Communal space 200 m²
4. Gym 100 m²
5. Changing room 210 m²
6. Weight Ring gym 210 m²
7. Circulation core 51 m²

1. Game courts 1450 m²
2. Tribune 202 m²
3. Terrace 500 m²
4. Circulation core 28 m²
beam and column detail

- pre-cast concrete column
- top mounted metal plate
- bottom mounted metal plate
- structural wood 1000x350

---
the garden
1. integrated PV panel
2. compact insulation mount
3. timber beam 350x880 mm
4. double glass curtain wall
5. pre-cast concrete stairs
6. clt panel 250 mm
7. mechanical ventilation
8. sound insulation board
9. clt panel 250 mm
10. waterproof membrane
11. sloping sub-floor
12. pre-cast concrete slab
13. internal curtains
14. double glazed window
15. stainless steel railing
16. pre-cast concrete
17. drip-catcher
18. sub-floor
19. 100 mm mineral insulation
20. pre-cast concrete column
1. Polished concrete floor
2. Subfloor
3. 100mm wood fiber insulation
4. 250mm CLT panel
5. Timber beam 350x1000
6. External shader
7. 150mm mineral insulation panel
8. 20mm plaster
9. Stainless steel parapet
10. Sloping subfloor
11. Pre-cast concrete slab
12. Sandwich panel
13. Painted steel joint
14. Pre-cast concrete columns
15. Tarmac
16. Soil
17. Retaining wall
18. Ventilation shaft
sun path
ground floor

first floor

second floor

re-use material surfaces
site axonometry
thank you