

## **Therapeutic Pool, Landeyeux NE 2003**

Meier + Associés architectes





The western extension of the Landeyeux Hospital houses a therapeutic pool, changing rooms and a physiotherapy room. A footbridge connects the project to the existing hospital.

The architectural challenge was to create a single volume whose edges are subtly angled in plan and elevation to fit seamlessly with the various types of other building on the site: an early 20th century hospital and staff accommodation built in the 1960s.

The double-height pool interacts with the landscape by framing it through a series of windows. Large openings to the sky and internal windows to the first floor physiotherapy room also contribute to the amount of natural light inside the building.

The volume is conceived as a sculpture carefully positioned in the magnificent Val-de-Ruz landscape typical of the Jura. Its totally flat skin of glass and copper gives it a contemporary appearance that sits in its surroundings like a work of Land Art. The footbridge is designed as an 'outgrowth' of the main volume, and echoes its use of materials.

The choice of pre-patinated copper was based on the fact that its colour is very similar to that of the surrounding vegetation: the conifers of the forests crowning the peaks of the Jura. This dark green also marries naturally with the agricultural textures of the valley. The acid spraying of the prepatinated finish brings the copper to life and initiates a non-uniform ageing process similar to that of the landscape itself.

The construction details have been carefully designed to intensify the impression of a single volume: the corners are folded rather than open joints; the cornice is not expressed by the use of a 'classical' termination, but also uses metal folding to confer great abstraction on the building.

## 치료용 수영장, 롱데요 NE 2003

롱데요 병원의 서쪽 동에는 치료용 수영장 및 탈의실, 물리치료실이 있다. 기존의 병원 건물과 새로운 건물이 다리로 연결된다. 건축적 난제는 평면과 입면 상에서 미묘한 경계를 이루는 단일 공간을 만들어야 하며, 1960년대에 지어진 20세기 양식의 병원과 직원 기숙사와 같은 부지 내에 다양한 유형의 건물들과 조화를 이루어야 한다는 것이었다.

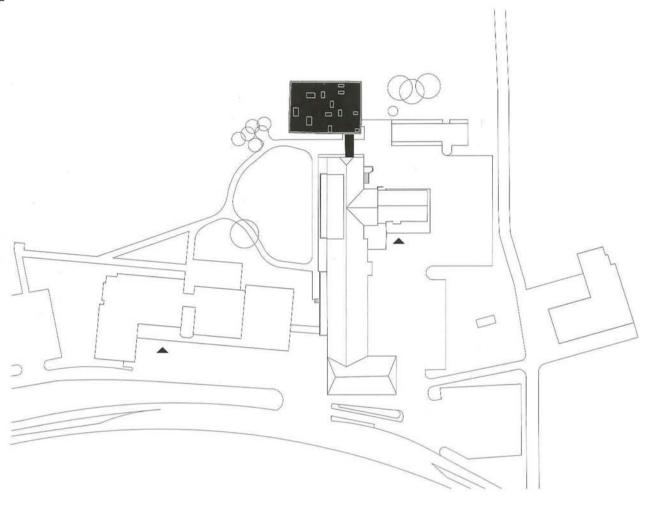
2층 층고의 수영장은 독특하게 배치된 창을 통해 풍경과 소통한다. 천창과 1층 물리치료실의 창들은 건물 내부에 자연 채광이 가능하게 한다.

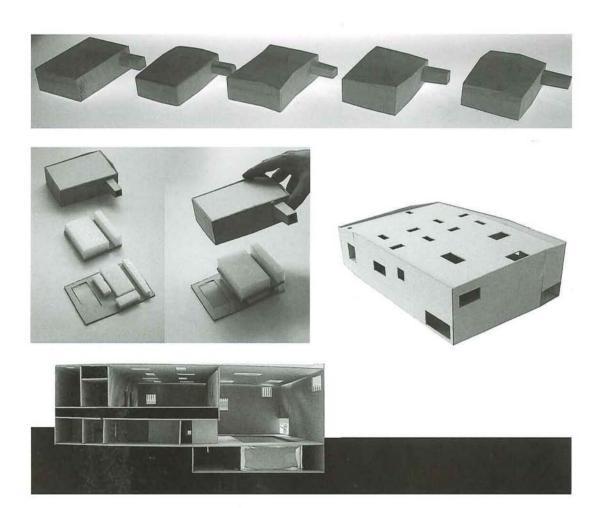
이 건물은 쥐라를 대표하는 발데뤼의 웅장한 자연 풍경 속에 세심하게 주의를 기울여 만든 조각품 같다. 전체적으로 유리와 동판으로 덮인 매끄러운 외관은 주변 환경 속에서 마치 대지 예술처럼 자리잡고 있다. 연결다리는 주 건물과 같은 재료를 사용하여 본 건물에서 자연스레 파생된 듯 하다.

녹슨듯한 느낌의 동판을 사용한 이유는 자재의 색깔이 주변 초목과 매우 유사하기 때문이다. 쥐라의 정상은 침엽수들로 뒤덮여 있으며 이러한 짙은 녹색은 농경지의 분위기와 자연스럽게 조화를 이룬다. 건물의 질감에 생동감을 불어놓고자 녹슨 느낌의 마감을 위해 산성물질을 도포하였고, 건물 자체가 랜드스케이프가 되도록 하였다.

시공 디테일은 단일 공간의 느낌을 강조할 수 있도록 섬세하게 설계하였다. 코너는 오픈 조인트 방식 대신 접이식으로 하고, 처마는 전통적인 마감 대신 메탈 폴딩을 사용하여 건물에 추상성을 부여하였다.







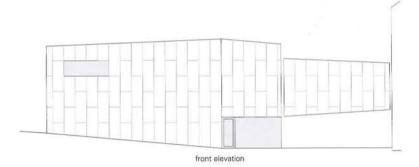
Architect: Philippe Meier Associate architect: Philippe Oesch Execution architect: Philippe Longel Prime contractorship: Hôpital Neuchâtelois Contributors: Jean-Christophe Mathen, Sylwia Braun, Géraldine Petit, Martin Jaques Civil engineer: GVH, A. Vaucher Heating-ventil. engineer: ETB, Saegesser

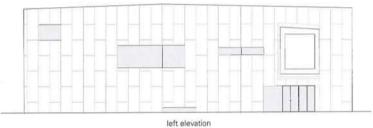
Heating-ventil. engineer: ETB, Saegesser Sanitary engineer: L. Geiser Electrical engineer: ACE, Alain Cosandier Acoustic engineer: AAB Monti Strijenski Surveyor: Geosit SA Bibliography: Architecture & Construction, Ed. CRP Sårl

Location: Landeyeux, Neuchatel, Switzerland

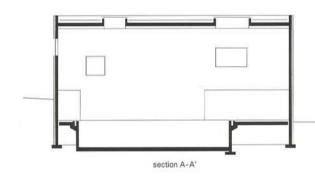
Use: Therapeutic pool, physiotherapical gymnasium Gross floor area: 1,440m² Volume: 5,985m³ Design: 2003-2004

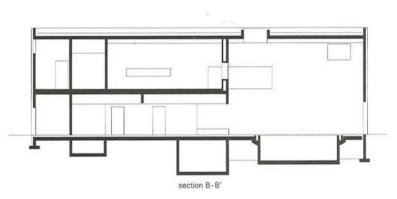
Completion: 2005~2006 Photograph: @Yves André









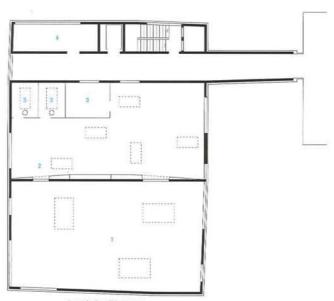






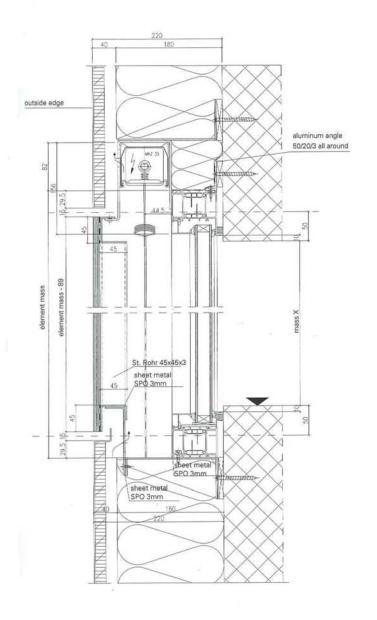


1. pool 2. showers 3. changing room 4. janitor room first floor

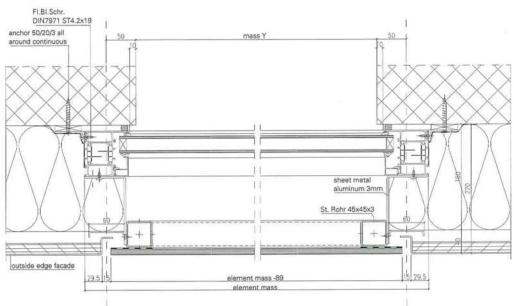


pool 2. training room
sphysiotherapy room 4. physiotherapist office second floor















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