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Kindergarten and school complex

San Marco u. 48-50.
1037 Budapest, Ungarn

ARCHITEKTUR
Építészkohó

BAUHERRSCHAFT
Municipality of Budapest Capitol

TRAGWERKSPLANUNG
TM Janeda

öRTLICHE BAUAUFSICHT
IGN Zrt

LANDSCHAFTSARCHITEKTUR
Katalin Hlatky

FERTIGSTELLUNG
2008

SAMMLUNG
Architekturarchiv Ungarn

PUBLIKATIONSDATUM
24. Mai 2009

Kindergarten, elementary school, special school for disabled, student's and children's home, Pedagogy Service

The client – the Municipality of the capitol – wished to place a building-complex on the plot for the education and housing of mentally moderately disabled children. The complexity of the required functions precluded the use of the existing buildings – the turn-of-the-century brick main building and the annexing building form the seventies – without significant architectural intervention. The program claimed the total demolition of the annex, creating the possibility for a foundation of a new architectural image, which is both acceptable and justifiable in this protected surrounding.

In the preserved brick-architecture building the educational units – as the elementary and the special school for the disabled with 14 + 3 classrooms – were housed. In the souterrain special classrooms and a kitchen for educational use; on the ground floor besides the administration and teachers' rooms a library were formed. The upper floors are the territory of the class- and grouprooms, where education is carried on in small groups of 8 children.

Opposite to the old building a new wing was built, with a similar height as the old. It has a kindergarten with a separate entrance on its ground floor, and the housing units on the uppers: the 1st to 3rd floors have 9 units for 90 students, the 4th and 5th floors have 5 units for 40 children. The children home units host 8, the student home units 10 children.

Between the two higher wings the waving, terrain-like edifice encompass the bigger community spaces: the atrium and the adjacent dining hall with the 300 portion kitchen, the sports-hall and the gym-rooms and furthermore a 25 m practice swimming pool. Parking is solved in the underground garage. The dining and the sport facilities are on an semi-underground level, from the ground floor only an insight is possible into these rooms. Besides, the in-between building serves as a connecting link between the educational and the housing wings, a link that also stitches these common spaces and facilities – together with an open-air sports courtyard serving for other common events too. (according to the architect's text)



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DATENBLATT

Architektur: Építészkohó (Tamás Tarnóczky)
Mitarbeit Architektur: Mihály Balázs, Balázs Tatár, Dávid Török
Bauherrschaft: Municipality of Budapest Capitol
Tragwerksplanung: TM Janeda (János Volkai)
Landschaftsarchitektur: Katalin Hlatky
örtliche Bauaufsicht: IGN Zrt
Fotografie: Tamás Bujnovszky

Mechanical engineering - Zsolt Kálmán
Electrical engineering - József Krén
Fire safety - Zsolt Mikola
Insulation - Judit Pintér

Funktion: Bildung

Wettbewerb: 2003
Planung: 2004
Ausführung: 2006 - 2008
Eröffnung: 2008

Grundstücksfläche: 8.946 m²
Bruttogeschossfläche: 10.377 m²
Nutzfläche: 8.727 m²
Baukosten: 5,5 Mio EUR

PUBLIKATIONEN

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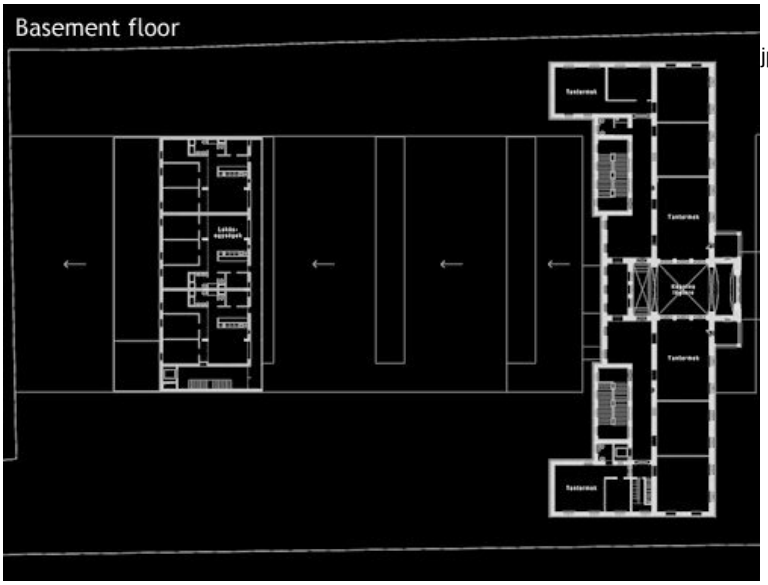
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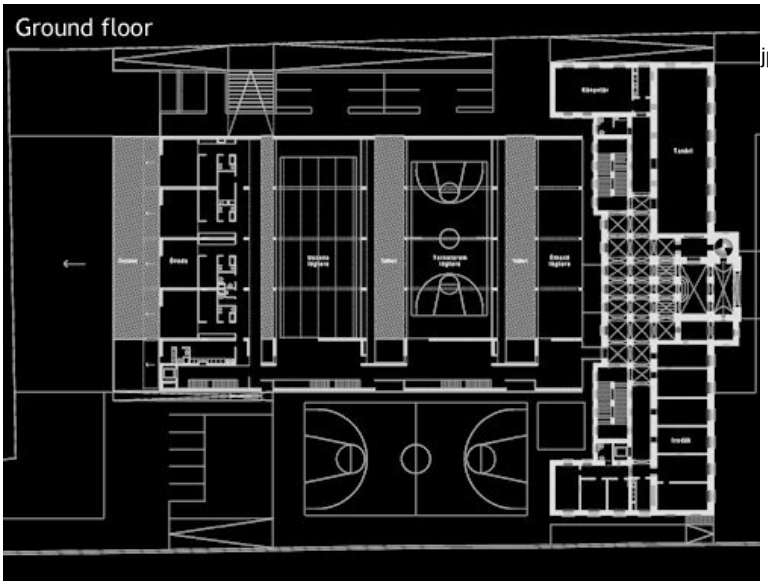
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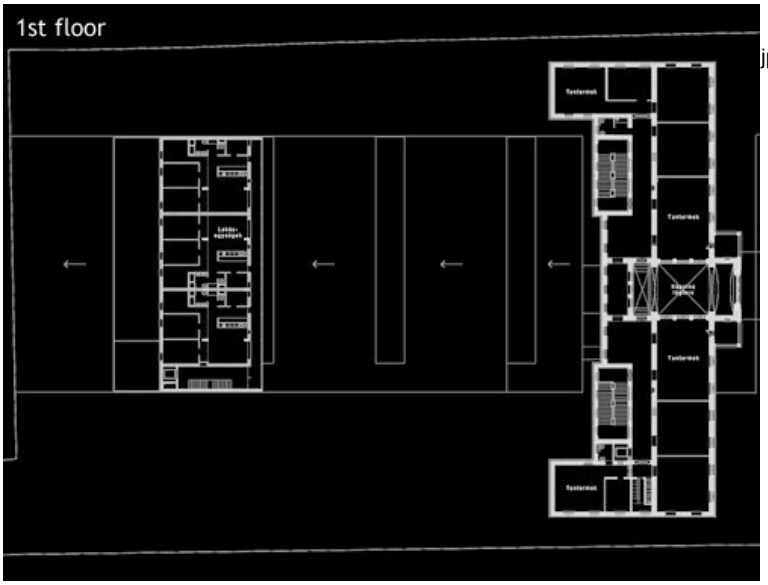
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souterrain level plan



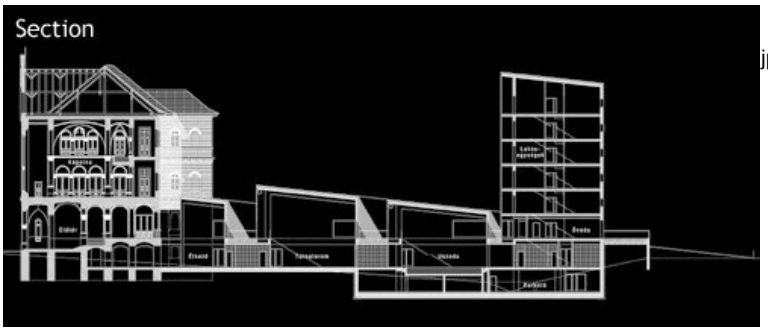
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ground floor plan



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first floor plan



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longitudinal section