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THE
PHAIDON
ATLAS
OF 21ST
CENTURY
WORLD
ARCHITECTURE

1,037 Buildings	244 Single Houses	18 Libraries
	63 Schools	8 Embassies
653 Architects	11 Art Galleries	28 Hotels
	76 Museums	6 Railway Stations
6 Geographical Regions	7 Swimming Pools	
	2 Town Halls	
	57 Office Buildings	
	38 Universities	
89 Countries	8 International Airports	

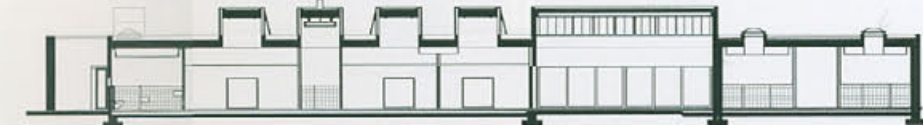
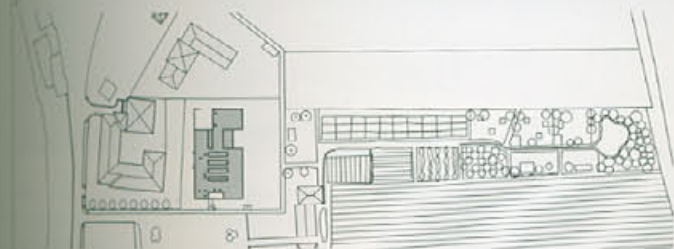
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0667	Covolo di Pederobba, Italy	Nursery School	C+S Associati	2006 EDU	0669 REC Venezia, Italy	0671 EDU Firenze, Italy
0668	Ponzano, Italy	Benetton Nursery	Alberto Campo Baeza	2007 EDU	0492 RES Madrid, Spain	0505 COM Granada, Spain



0667 The nursery school is located in the historic centre of the village of Covolo di Pederobba, adjacent to a sixteenth-century church and a former manor house. Low stone walls are an important visual element in this landscape, and their aesthetic is adapted in the design of the school to create a rectangular single-storey building that is closed off by concrete walls towards the village, but opening up to the garden behind. The school is made entirely of concrete and the plan is divided into three parts. Towards the road are the service areas, cloakrooms and a staffroom. Opposite these are five schoolrooms connected by sliding doors and facing the garden. The centre of the deep volume contains two exercise rooms and the lavatories. Skylights rise above the low volume of the school to illuminate these spaces. A taller dining hall and common room cut through the width of the building. The entrance is located on one of the narrow sides and leads into a small courtyard. Another court is positioned at the other end of the building to provide outside space for breaks. The whole structure is colour coded: yellow and green door frames for children, blue for teachers and purple for dining hall and common room. Bright red paint marks transitional areas such as the walls of the courtyards and the entrance, as well as the skylights. All exterior surfaces are coloured to match the surrounding landscape, resulting in a rough surface that is in keeping with the ancient walls of the village.

- 1 South facade
- 2 Entrance courtyard
- 3 Exercise room facing garden
- 4 Interior view
- 5 Site plan
- 6 Section through building

Client
Municipality of Pederobba

Area
900 m²/9,688 sq ft

Cost
€900,000

Coordinates
45.8550 12.0239

Europe

Italy

0669 Sant'Erasmo, Italy Terminal, Cultural and First Aid Centre C+S Associati 2004 REC 0667 EDU Treviso, Italy 0671 EDU Firenze, Italy

0670 Suvereto, Italy Petra Winery Studio Architetto Mario Botta 2003 COM 0085 COM New Delhi, India 0600 TOU Arosa, Switzerland 0655 REL Sestri, Italy



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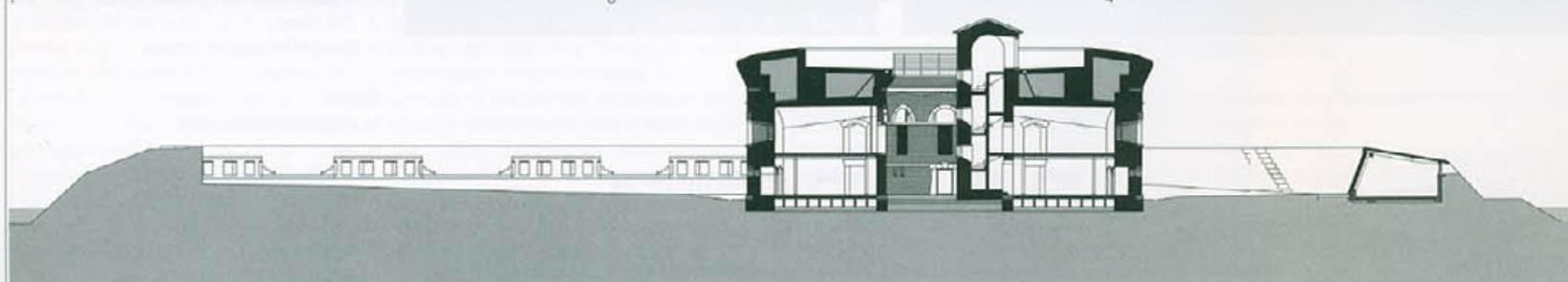
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0669 The island of Sant'Erasmo, situated in the northern part of the Venetian Lagoon, was historically used for agriculture and formed part of the ancient defences surrounding Venezia. This project consists of several small buildings for recreational and transport purposes placed at two points on the southwest shore of the island. It also includes the restoration and conversion to exhibition space of the Massimiliano tower, one of a network of nineteenth-century military structures across the lagoon. A new, low volume containing service and storage spaces sits where the original entrenchments once were. Another intervention is a new landing stage adjacent to the tower which receives vessels carrying farming products and boats carrying tourists. White Istrian stone, red bricks and lroko wood panels were used in the construction of the buildings and their connecting exterior features, such as the quays and the enclosing wall. To the northwest of the tower and on the southern shore of Sant'Erasmo is a second landing stage for water buses, with accompanying small buildings using the same stone, brick and wood materials. These accommodate a first-aid point and serve a new small car terminal next to a paved square.

- 1 Landing stage with Massimiliano tower behind
- 2 Detail of first-aid building, timber cladding
- 3 Terminal brick square with first-aid building
- 4 Dock in first-aid building
- 5 Section through buildings

Client

Venice Municipality, Veneto Region and Magistrato alle Acque of Venice, acting through Consorzio Venezia Nuova

Area

3,200 m²/34,445 sq ft

Cost

€3,500,000

Coordinates

45.4606 12.4103



0671 This complex is situated on a former Fiat site in Novoli, a suburb northwest of Firenze's historic centre. In the 1990s, a team of architects led by Léon Krier designed a masterplan for the redevelopment of the area. Their aim was to reduce traffic by restoring the patterns of a medieval town with its irregular plan, and variety of spaces and roadways. In the Fiat area, a park was set out between two built-up areas comprising residential buildings with consistent proportions, colours and materials. The student housing was placed in the eastern corner of the site. Formally, the design consists of one U-shaped block that is closed by a second block to the southeast, which is cut in two by a passageway leading into the new quarter. All uses are clearly distinguishable on the facades. A concrete base unifies the complex, rising from two floors of underground parking and developing into an arcade on the northwestern side. On its upper floors, the U-shaped block provides lodgings for 250 students. Control of the view and natural light for each apartment is afforded by horizontal grey wooden screens that cover the facades at these levels. The second block faces a busy road and contains study rooms and communal facilities behind a large glass-brick wall. A refectory and several shops are located on the ground floor. The dwellings on the upper floors are accessed via the inner courtyard north of the passage. Brightly lit entrance balconies line the inner side of the U-shaped block facing the communal block. Inside, coloured plaster animates the communal areas, although the predominant colour of the building is grey.



- 1 Southeast facade
- 2 Arcade on northwest facade
- 3 Garden facade, accommodation block
- 4 Ramp into underground parking
- 5 Restaurant entrance
- 6 Entrance hall
- 7 Access corridor leading to apartments
- 8 Floor plan

Client
Immobiliare Novoli
Area
6,700 m²/72,118 sq ft
Cost
€10,300,000
Coordinates
43.7919 11.2311

