

The sphere of the project falls within a vaster revamping program of the urban, building and environmental fabric and is placed inside the Montecity-Rogoredo Integrated Plan of Intervention (PII) which provides the revamping of the area (1,200,000 sqm). The nursery school project proposes the construction of a building with one floor above ground, with a basement destined exclusively to the maintenance of the kitchens and bathrooms and the heating plant, and a room mainly used to house the exchangers as the structure is served by remote heating. The new building will have an L shape and the whole lot will be destined to garden dedicated to the two different users (nursery school and day nursery). Morphologically an arrangement of the buildings has been chosen to permit the best natural lighting and the maximum use of the garden. This led the designers to propose the rotation of the building to leave a larger surface for the garden, and the open view of the public park. For this purpose the same routes that cross the park were maintained, as distinctive of it and the same paths so that in the volume plan the continuity of the garden and of the new routes is guaranteed. Great importance was reserved to the design of the internal spaces, to guarantee the environmental welfare of the children. The design privileged the use of natural materials for the heat insulation and soundproofing of the rooms, paints and materials with low/no polluting emissions, transpiring plasters in natural hydraulic lime, the regulation of the microclimate, colors and shades of lazure type in harmony with the pedagogic choices and the educative needs. To develop this complex and articulated but above all ambitious and challenging project, all the aspects linked to the need for the two schools were studied. Close attention was paid to the study of the environment, considered integrating element of the educative proposal: the choice of an autonomous building separated from the context, but immersed in a garden in a calm atmosphere and on children's scale.

WORK CARRIED OUT

layout plan, concept, design development, architectural-structural.plant construction documents, direction works

PROGRAM

1 building of 1 floor; 1 underground level; outdoor garden.

PROJECT

SD Partners

School & day nursery

s.giulia milan

2005-2008

PROJECT SITE

via Bonfadini, Quartiere S. Giulia, Milan

CLIENT

Montecity Rogoredo, Municipality of Milan

COST

1.800.000,00 euros

GROSS FLOOR AREA

5.284 sqm

STATUS

built, 2005-2008

