Dati generali

- ✓ YEAR: 2006
- ✓ Customer: Sorgenia S.p.A
- ✓ Value of work: € 4,000,000

Layout, executive design, release of permits (DIA) works management of about 3500 m2 for offices.

Structural design of the roof created with trusses composed of welded steel tubes.

Plant engineering and security coordination



New Office Headquarters Sorgenia S.p.A in Milan

Pre-operational features

The building complex on the fronts of articulated Via Viviani and Via Bordoni in Milan and including the buildings to the rear, concentrated mainly on the ground floor, featured a rather complicated distribution of spaces and an uneven state of preservation and usage:

• the building at via Viviani 12 (four floors above the ground plus a basement and an attic, each of about 400 m2) is functionally connected with the three upper floors of the building at via Bordoni 2 (approximately 400 m2); it was in good condition, both in terms of construction and its functional facilities and was used as offices;

• the spacious ground floor portion of via Bordoni 2, already used as television studios, at the rear of the complex in question, is in a serious state of disrepair;

• the first floor of the body of the north wing is also part of the complex, essentially constituting one large room of about 300 m2 with a dilapidated and unused roof.

Features after the works

In the belief that the building complex had, overall, suitable features for use for prestigious tertiary functions and as the new headquarters of the Sorgenia company S.p.A, complete a renovation project was carried out, organised as follows:

• aesthetic renovation through extraordinary maintenance of internal and external walls with replacement of all the fixtures and installation of external glass sheets to bring the height of the parapets up to requirements.

• improvement of interior finishes with the complete makeover of floating floors in wood, stone and porcelain, false ceilings, and lighting using the Philips Omnisense system that automatically manages switching on, switching off as well as the brightness of the lights, depending on natural light and the presence or absence of people in the space.

• The distribution in two buildings on Via Viviani and Via Bordoni, although different in size and using masonry lateral closings in the first and windows in the second, was uniform in the choice of false ceilings and flooring, but diversified in the type of lighting, continuous with a washing effect on the walls in Via Viviani and LED lighting in the more airy corridor in Via Bordoni.

• recovery of the attic floor, now being used as a guesthouse and meeting rooms, with the creation of a false ceiling to hide the service pipes, the installation of glass walls and a new natural oak parquet floor.

• Total functional and construction renewal of the northern building, consisting of a single room now used as an open space which accommodates approximately 40 people. The roof was completely dismantled and replaced with a series of visible steel trusses, with the soffit lined with slatted soundproof panels.

• Accessibility and functional access. The project confirms the main entrance of the complex on via Viviani, enhancing it with a new wrought iron gate, with decorations reflecting the rosettes on the facade, and with the Luserna stone central walkway, which leads to the interior wooden patio.

The access along via Bordoni was also recovered, with the metal door being replaced with a wooden one. The external spaces have been recovered, with wooden slatted floors laid on the balconies along the via Bordoni side, providing a convenient exodus in times of significant crowding.

🗅 Sidercad

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Safety equipment •

The new configuration of the spaces was designed to comply fully with all current regulations concerning health and safety in workplaces and to be equipped with all the most modern

building management and information transmission technologies, according to the latest functional standards.





The corridor in the section along Via Bordoni, where a false ceiling was made in false ceiling was made in slatted MDF, with inserted LED spotlights, totally serviceable porcelain floating floors and glass walls with sliding doors

> Open space - View of the welded tubular steel trusses