



ARCHITECTURE

Diary of works and design

Studio 4S Francesco Fulvi
Sustainable Architecture





A
Architecture FOR housing
A
Architecture FOR commercial
A
Architecture FOR offices

O U R P H I L O S O P H Y

The philosophy of the study is the architectural design based on the search of well-being and comfort of the user, respect for the environment, the preservation of existing assets, the use of local materials and constantly updating about the technological innovations and systems. We believe that protecting the environment is a priority, necessary, ethically sound and no longer negligible. So the desire to exploit and integrate renewable energy sources planning a proper architectural design, combined with the use of innovative materials and technologies on the market today; using innovative materials and technologies on the market today, significantly reducing the building's energy needs, in line with the European directives on energy reductions and on the 'increased use of renewable sources.

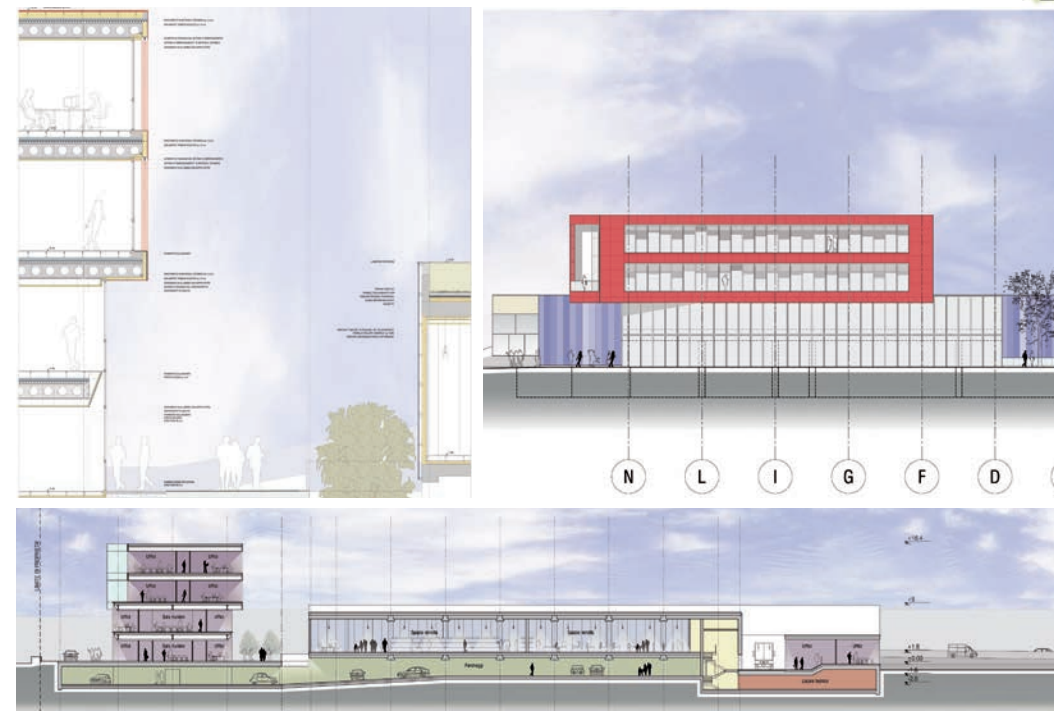
O U R S K I L L S A N D C O M P E T E N C E S

Architectural survey
Interior and exterior Design
Artistic Design and Art Installation
Energy and Building Renovation
Esecutive Planning
Lighting analysis
Architectural modeling
Energy Certifications
Material's Quantity Survey
Architectural and Urban Design
Wooden House
Passive House
Solar and thermal analysis
Rendering Processing Graphic Imagines
Climatehouse Consulting
Time Schedule
Jobsite Supervision and Coordination
Development of application for planning Permission

01

LOCATION: Modena
CLIENT: Private
ARCHITECTONICAL DESIGNERS: Francesco Fulvi, Matteo Martiniello, Simona Bernardoni, Silvia Fecci, Marco Mosconi, Michele Sbarsi, Laura Antolini, Claudia Cognigni
TOTAL AREA: 5.500 sqm
DATES AND PLANNING: October 2011 - Building license

The project involves the construction of a building intended for commercial use of about 2500 sqm and office buildings with a total area of 3000 sqm. The idea behind the architectural design, is to try to consume less land as possible in a site that is currently green, trying to take advantage by building height, the architectural offering the surrounding landscape. It is then "lifted" the ground, creating a green roof that reconstitutes the permeability lost because of built volumes.



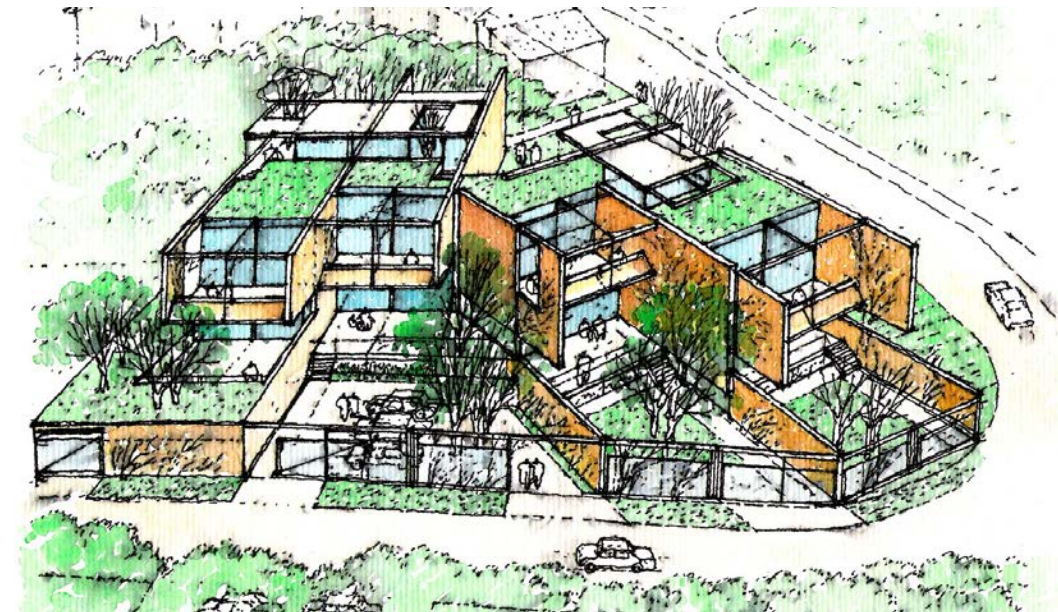
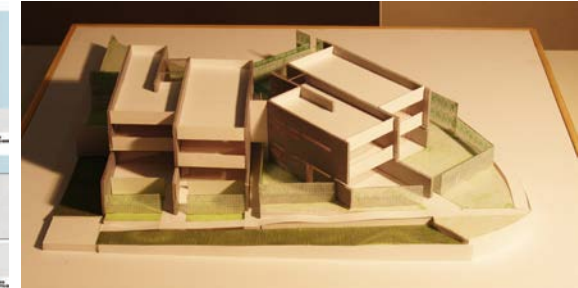
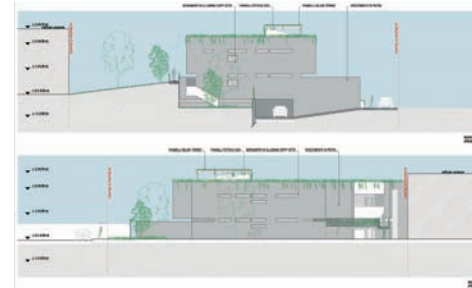
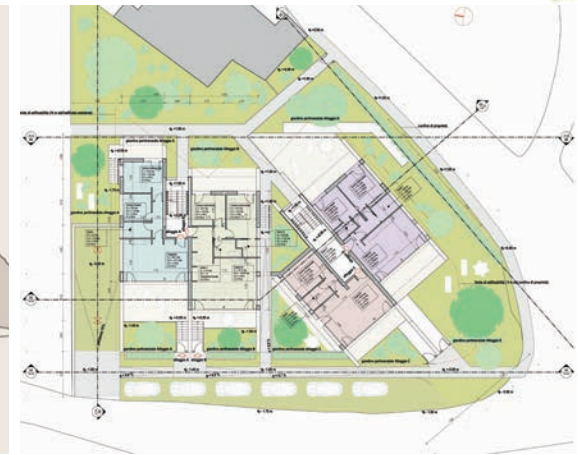
SHOPPING MALL AND OFFICES

Project and Building License

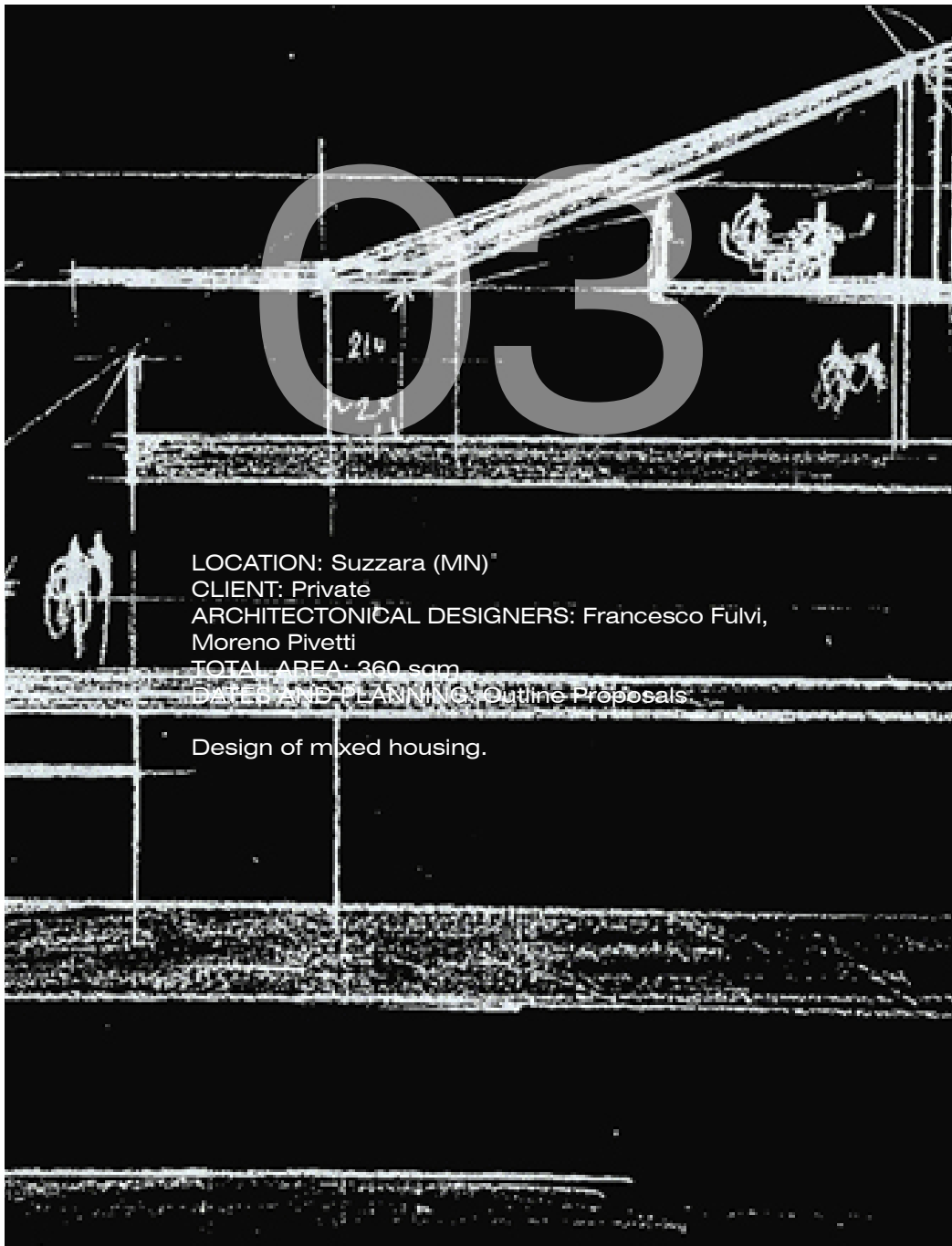
02

LOCATION: Lesignano Bagni (FR)
 CLIENT: Private
 ARCHITECTONICAL DESIGNERS: Francesco Fulvi,
 Moreno Pivetti
 COLLABORATOR: Federico Morandini
 TOTAL AREA: 2.100 m²
 DATES AND PLANNING: 2007 - Detailed Proposals

Project of eight apartments integrated in the nature. Casa Clima consulting for energy efficiency certification process.

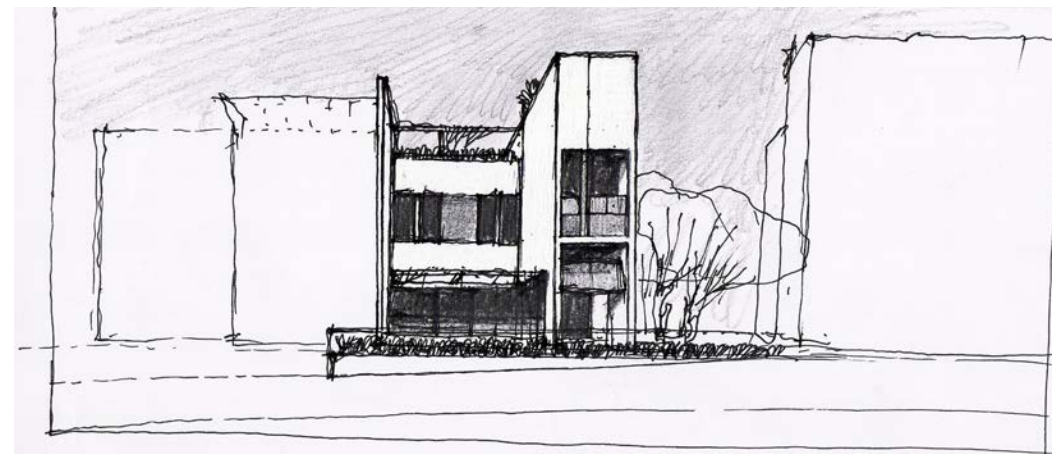
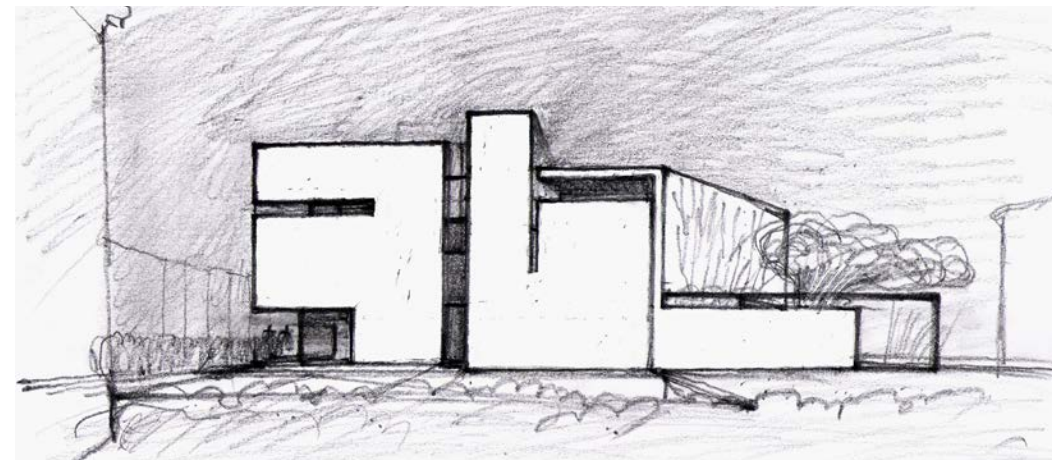
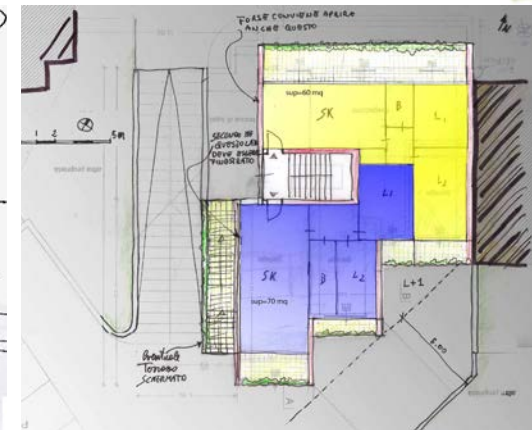
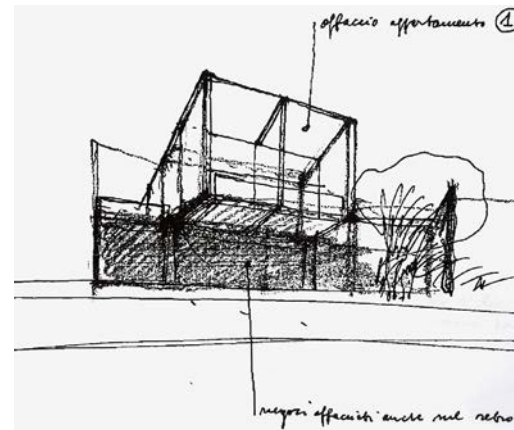


PROJECT OF A RESIDENTIAL COMPLEX
Detailed Proposal



LOCATION: Suzzara (MN)
CLIENT: Private
ARCHITECTONICAL DESIGNERS: Francesco Fulvi,
Moreno Pivetti
TOTAL AREA: 360 sqm
DATE AND PLANNING: Outline Proposals

Design of mixed housing.

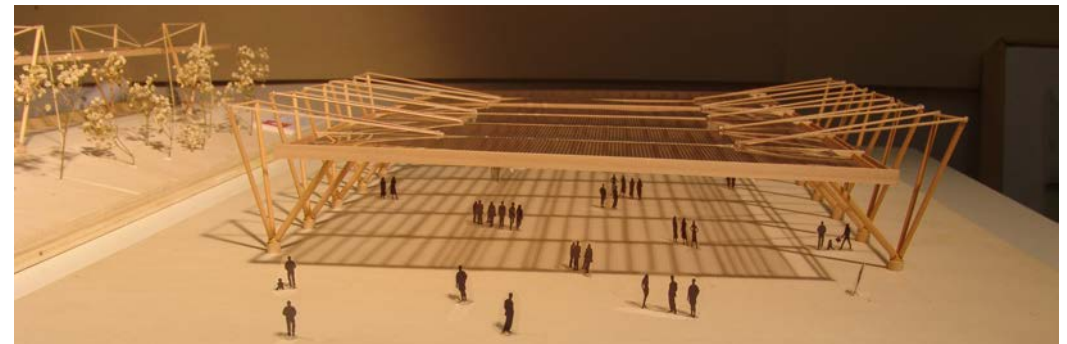
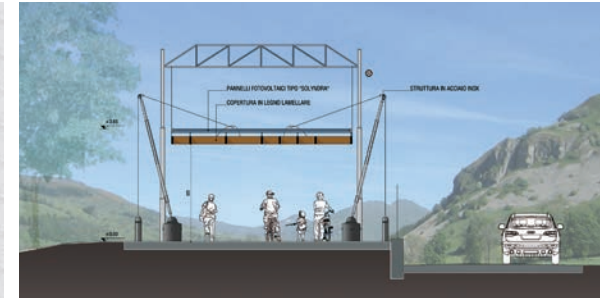
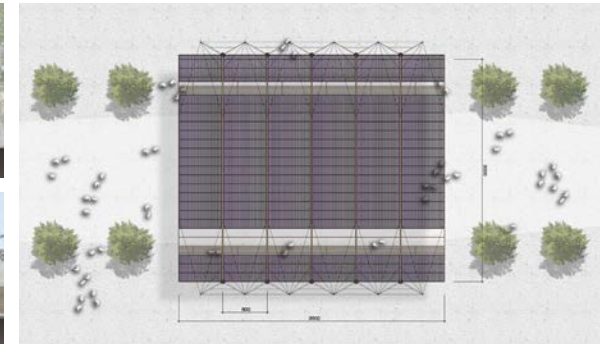
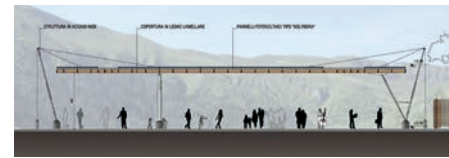
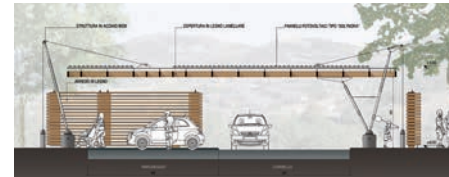
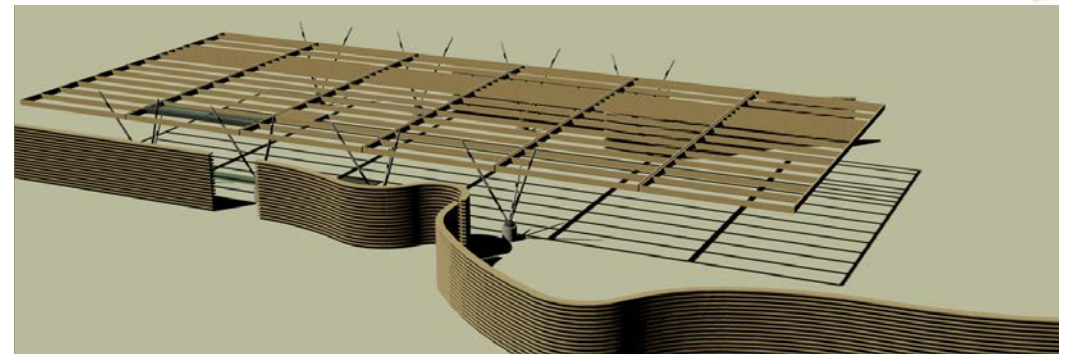


MIXED HOUSING
Outline proposal

04

LOCATION: Berceto (PR)
 CLIENTS: City of Berceto
 ARCHITECTONICAL DESIGNERS: Francesco Fulvi,
 Roberto Bruni
 COLLABORATORS: Diletta Arcangeletti, Silvia
 Maria Bonomi,
 Valentina Buratti, Farah Morvan, Alessandro
 Passerini, Alberto Saracino, Michele Sbarsi.
 DATES AND PLANNING: 2010 - Outline Proposals

Projects of photovoltaic shelters integrated in the
 context.
 Car parks, pedestrian and cycle paths, markets
 and major
 events areas.



PATH ENERGY
 Outline proposal



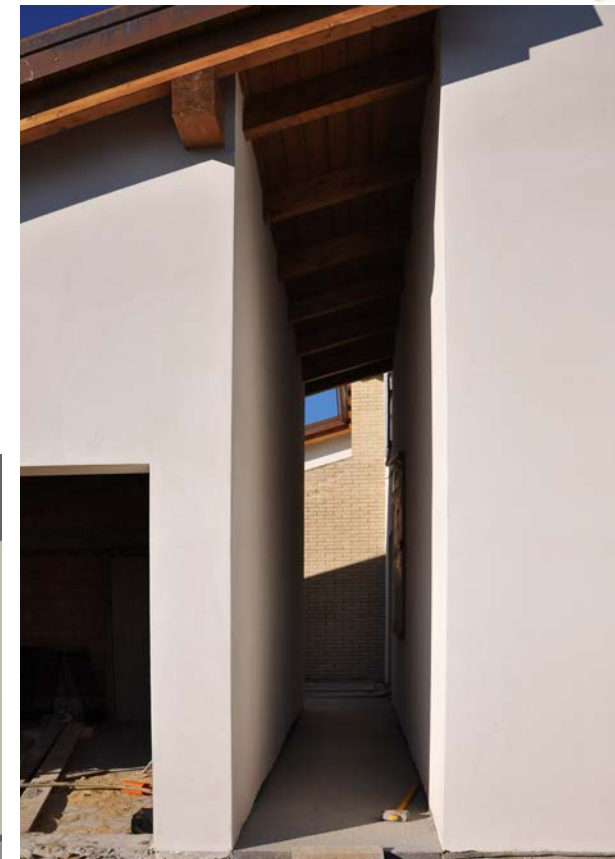
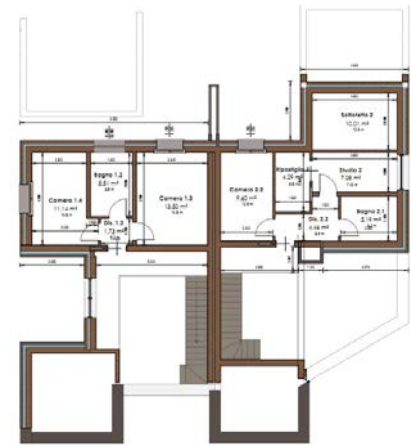
LOCATION: Borghetto, Noceto (PR)
 CLIENT: Building Company
 ARCHITECTONICAL DESIGNERS: Sara Antolotti
 TOTAL AREA: 360 sqm
 DATES AND PLANNING: 2010 - 2011 Outline Proposal, Final Proposal, Supervision of Works; Core Identity.

The volumes composition of this duplex has been designed to realize a unique architectural organism. Because of the location on the low hills near Parma, the project focuses on the connection between inside and outside: the green is brought in and protruding volumes create sheltered outdoor spaces.

The internal distribution pays attention to the fluidity and the diversification of the spaces, and to the orientation and the use of light too.

On the ground floor are located the rooms of the living area, some of which are full-height, and on the first floor there is the sleeping area.

In particular one of the units has been designed in detail to ensure the usability of the spaces and equipment for disabled users.



RESIDENZA BIFAMILIARE "AMBRA"

Project and Realization



LOCATION: Felegara (PR)
CLIENT: Building Company
ARCHITECTONICAL DESIGNERS: Sara Antolotti
TOTAL AREA: 2.200 sqm
DATES AND PLANNING: 2009 - 2011 Outline
Proposal, Final Proposal, Supervision of Works;
Core Identity.

The multi-family residential building "Il Parco" is located in an urban context of a provincial town, in an irregular lot. Starting from the shape of the area and the orientation, the apartments organize themselves around two stairwell in order to ensure the best exposure to the interior rooms and to integrate the external living spaces such as balconies and gardens.

The project has been studied from a technical point of view to provide the best energy efficiency and to guarantee the proper sound insulation.



RESIDENCES "IL PARCO"

Project and Realization



LOCATION: Yerevan (Armenia)
 CLIENT: Mercedes Benz Armenia
 ARCHITECTONICAL DESIGNERS: F. Fulvi,
 A. Pasquier
 COLLABORATORS: V. Buratti, A. Saracino,
 A. Passerini
 DATES AND PLANNING: 2010 - Competition
 (HonorableMention)



INTERNATIONAL BUSINESS CENTER & HOTEL
 Competition - Honorable mention



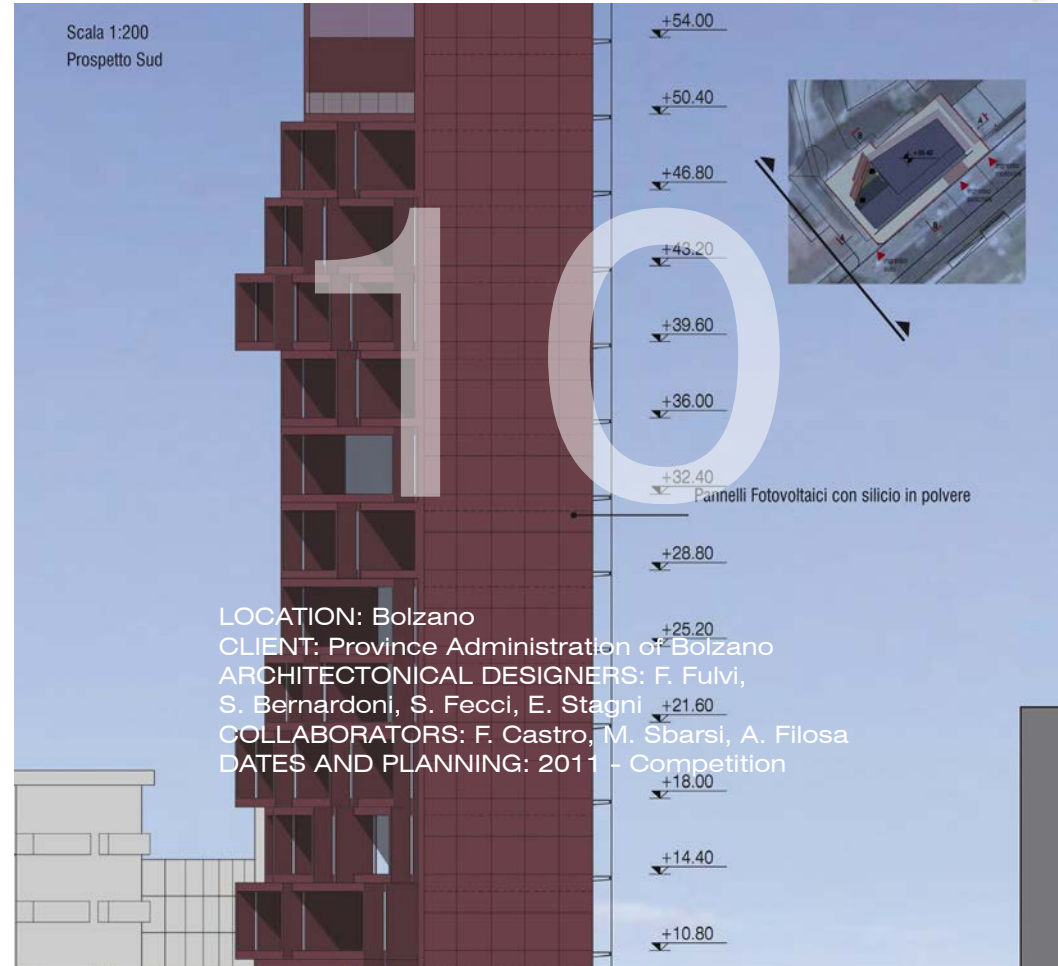
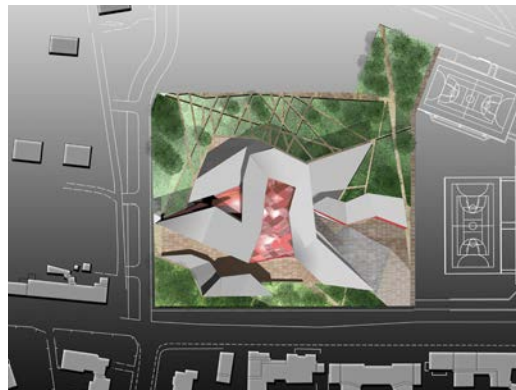
LOCATION: Lagoni (PR)
 CLIENT: Parco Cento Laghi
 ARCHITECTONICAL DESIGNERS: F. Fulvi,
 M. Pivetti, H. Hegemann, P. Serventi
 COLLABORATORS: M. Emmanuele, A. Fioretti
 DATES AND PLANNING: Ideas Competition
 (Mentioned Project)



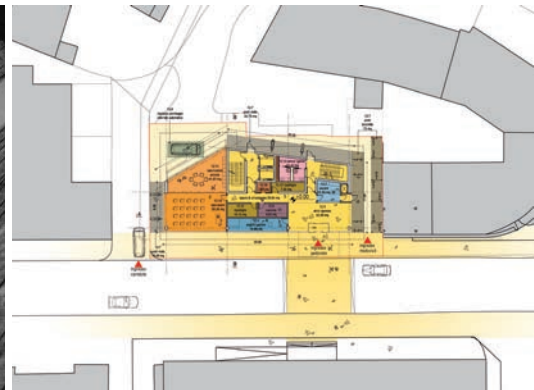
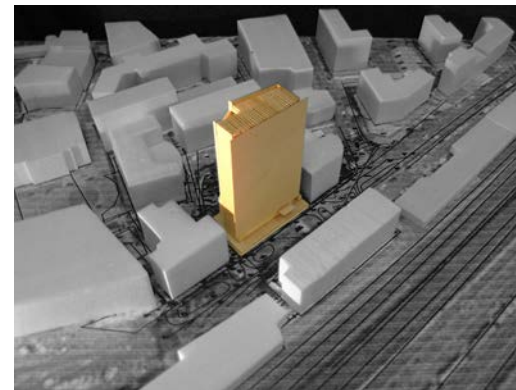
LAGONI REFUGE
 Competition - Mentioned Project

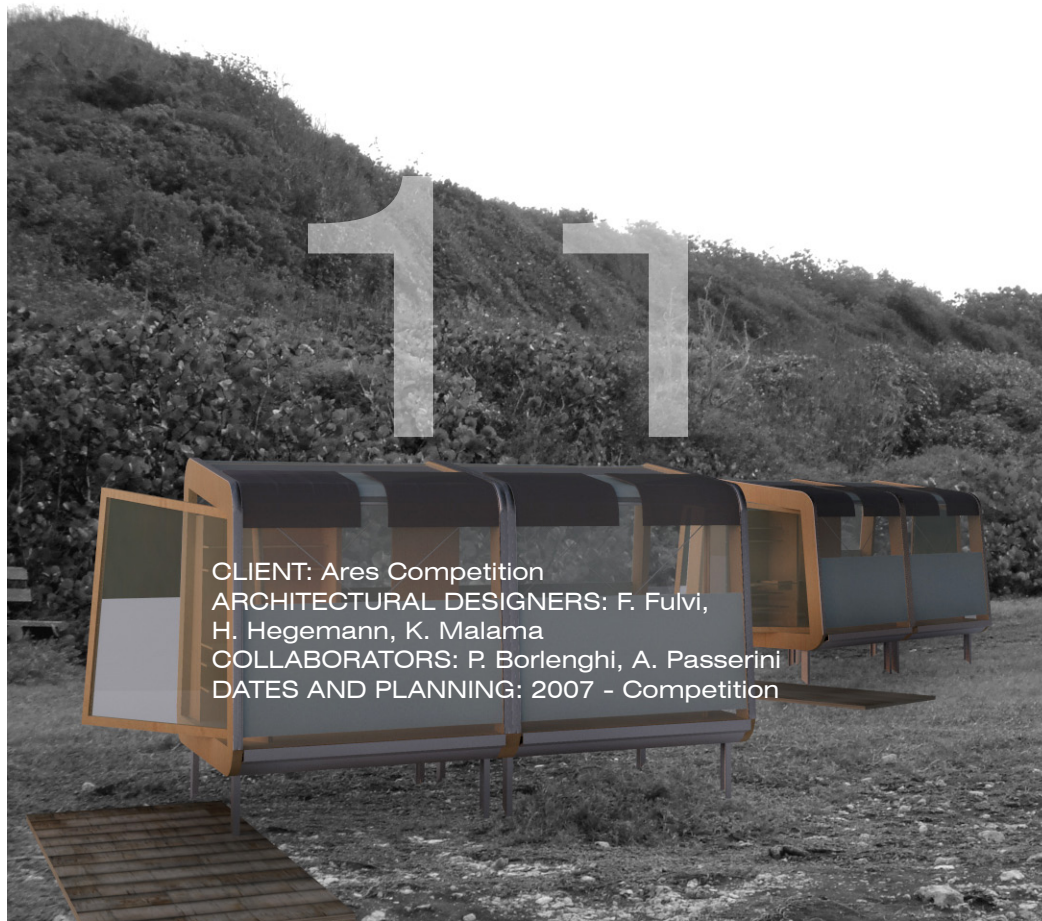


NEW PROVINCE HALL
 Competition

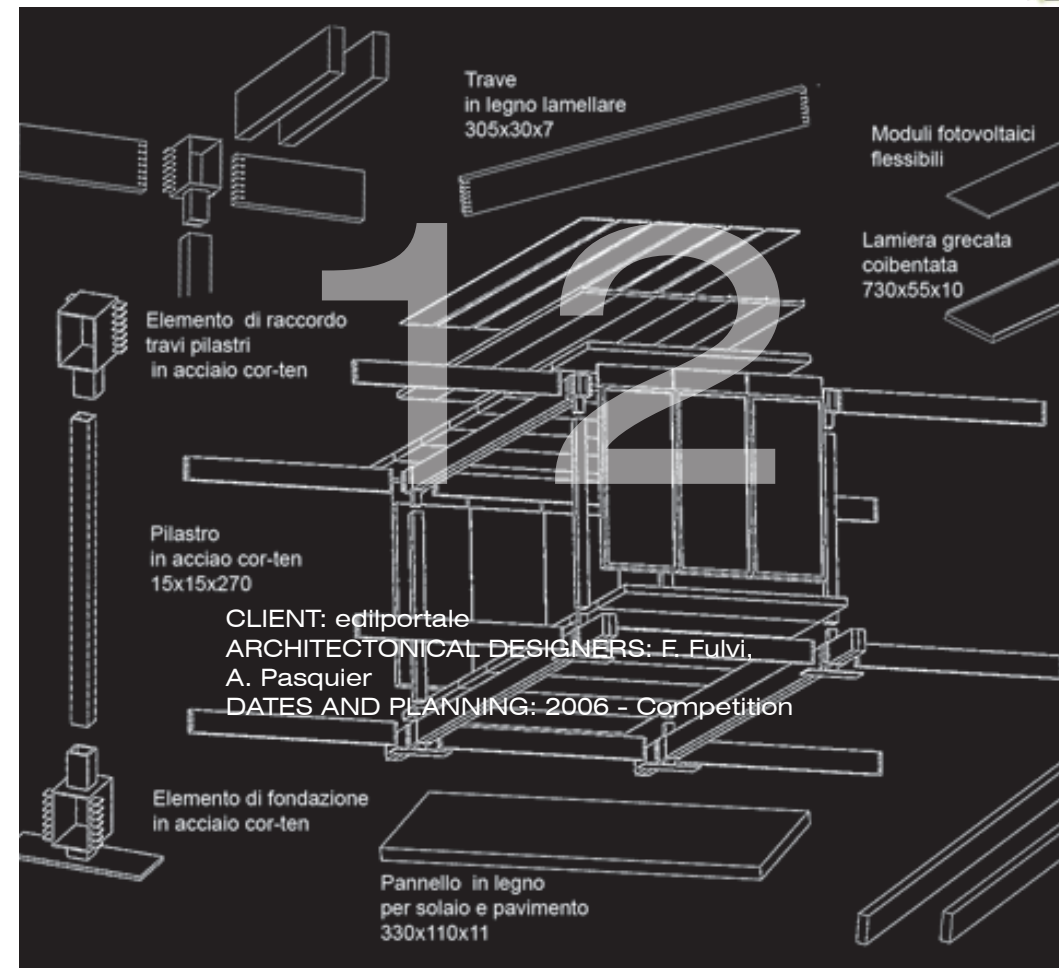


NEW PROVINCE HALL
 Competition

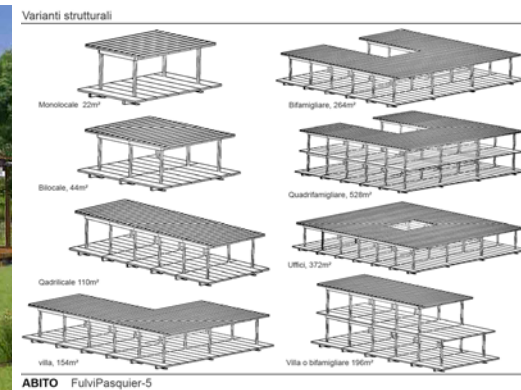




CLIENT: Ares Competition
 ARCHITECTURAL DESIGNERS: F. Fulvi,
 H. Hegemann, K. Malama
 COLLABORATORS: P. Borlenghi, A. Passerini
 DATES AND PLANNING: 2007 - Competition



CLIENT: edilportale
 ARCHITECTONICAL DESIGNERS: F. Fulvi,
 A. Pasquier
 DATES AND PLANNING: 2006 - Competition



TEMPORARY RESIDENCE "ARES COMPETITION"
 Competition

LIVING BOX
 Competition



2013 January