

**CENTRO
STUDI
PROGETTAZIONE
EDILIZIA**

CSPE COMPANY

PROFILE





THE BUILDING DESIGN STUDY CENTER

COMPANY

PROFILE

**We have been dealing with integrated design since 1975
in the social and healthcare sector**

CSPE - The Building Design Study Center - was founded in Florence in 1975 and deals with the development of research, studies, planning and consultancy in the sector of health and social interventions.

Since 1999, the founding members have been joined by architects Giulio Felli, Corrado Lupatelli and Manola Caruso as Technical Directors.



HEALTHCARE

COMMUNITY PROJECTS

EDUCATION

MASTERPLANNING

ADAPTIVE REUSE

OFFICES

RESIDENTIAL

BIM

COMPETITIONS

VISION & MISSION



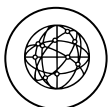
CENTER FOR STUDIES, RESEARCH AND PROJECTS FOR HEALTH



+ 50 YEARS
OF ACTIVITY



+ 150
COMPLETED PROJECTS



+ 1 MILLION MQ
PROJECTS DEVELOPED

CSPE has specialized experience of integrated design in both **public and social healthcare sectors** as well as community facilities.

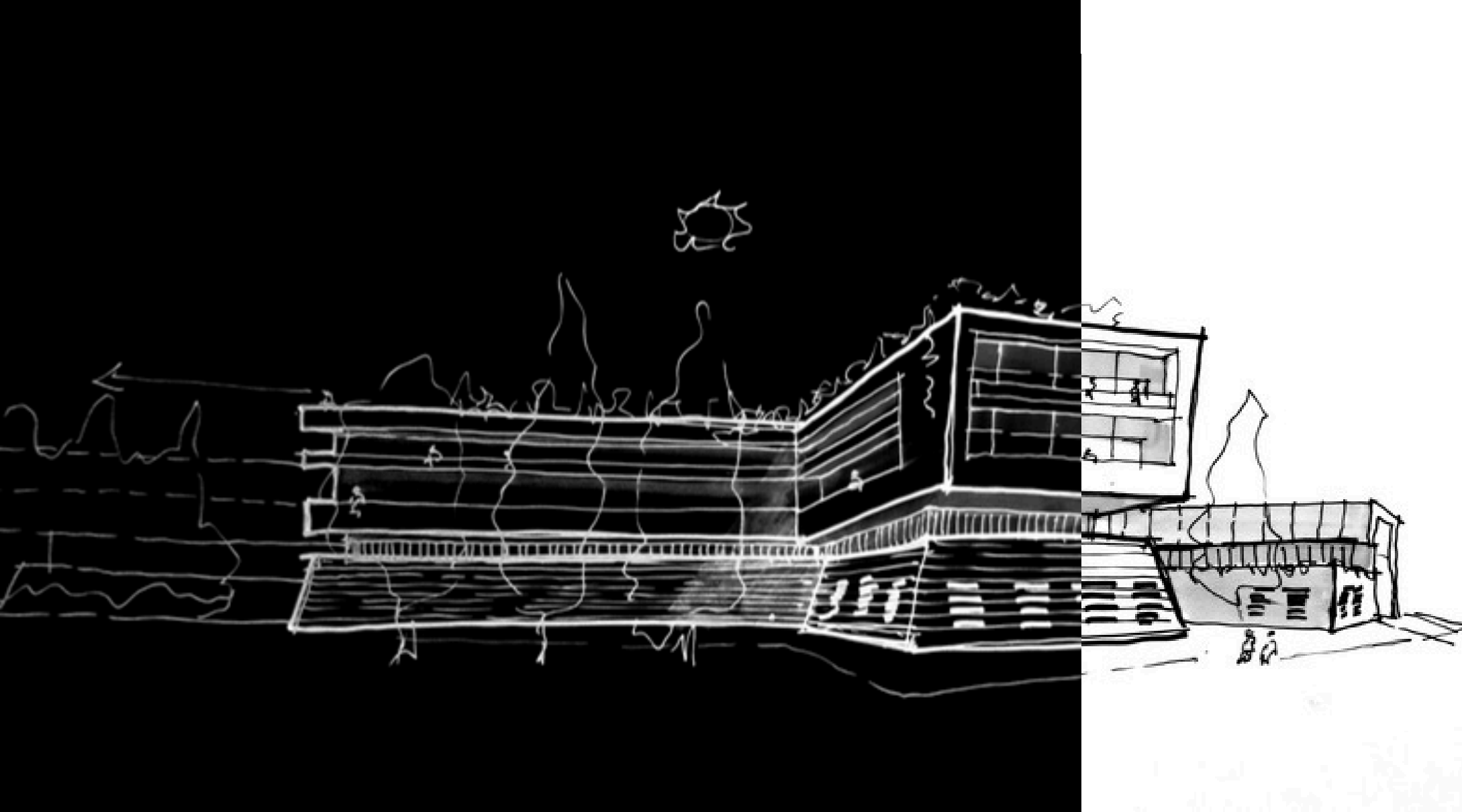
Work in the field of research, design and construction management for the development of **highly complex projects**, coordinating all phases of the conception, implementation and management process, ensuring integration and interoperability with Building Information Modeling approaches.

Thanks to consolidated experience in the management of the entire building process, the group has developed and coordinated **large-scale interventions** which involved both urban and building 'refunctionalizations' and reorganizations and new construction. With a continuous spirit of disciplinary rebuilding, for over thirty years, CSPE's design experiences have arisen from research that combines **innovation and experimentation** with the aim of redefining the relationships between technology, functionality and aesthetics.

Research has characterized the evolution of the studio with a continuous and constant commitment: in the early years, it represented a solid basis for cultural investigation which, in more mature years, found opportunities for verification and interaction with the ever-increasing design opportunities.

Over the years, CSPE, for the quality of its research and achievements, has received **important recognition** from international institutions such as the European Community, the **World Health Organization** and **UNESCO**.

Opera in regime di Qualità secondo la norma ISO 9001:2015 e possiede le certificazioni UNI PDR 74 e ISO 14001



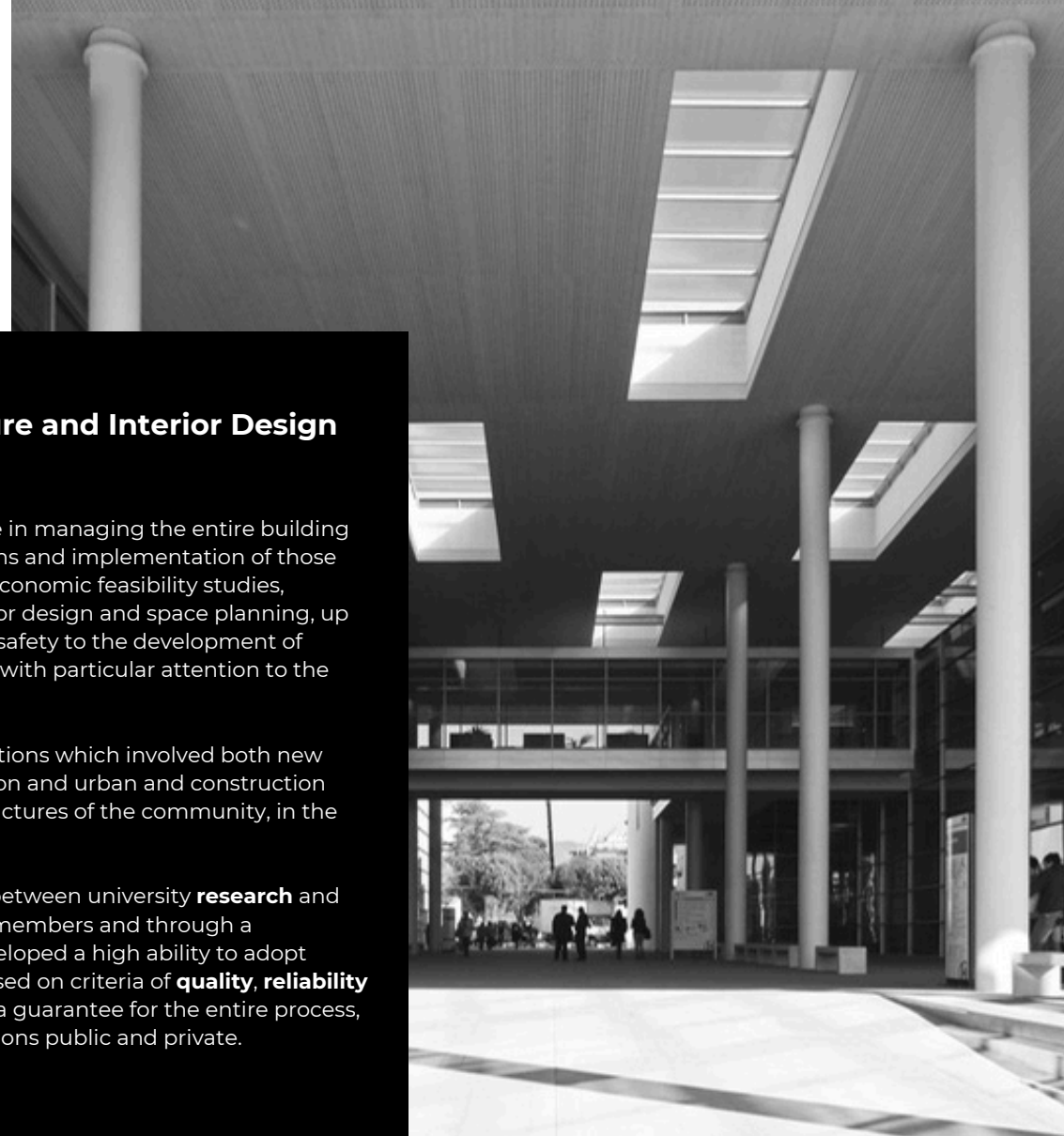
360° DESIGN SERVICES

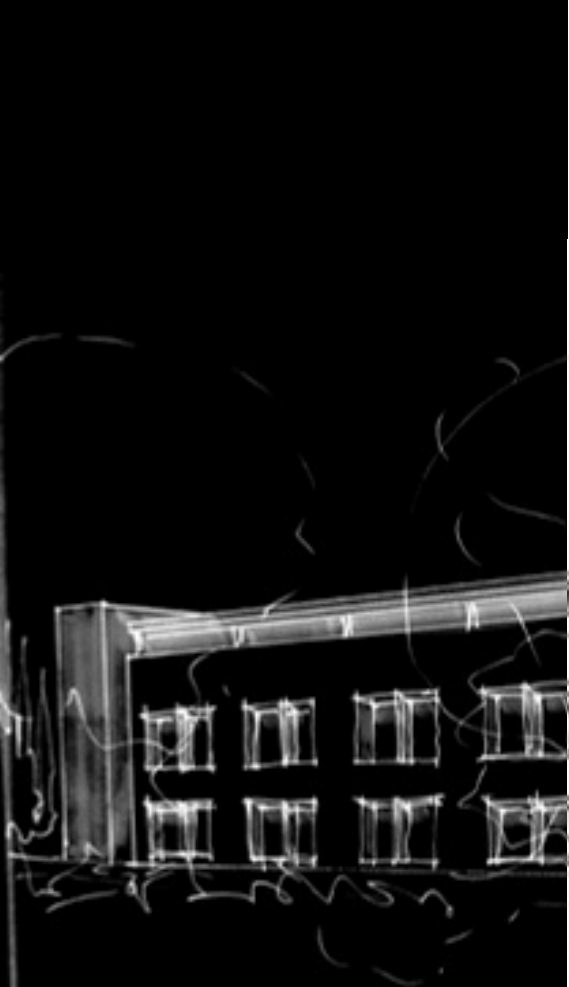
Urban Planning, Architecture and Interior Design

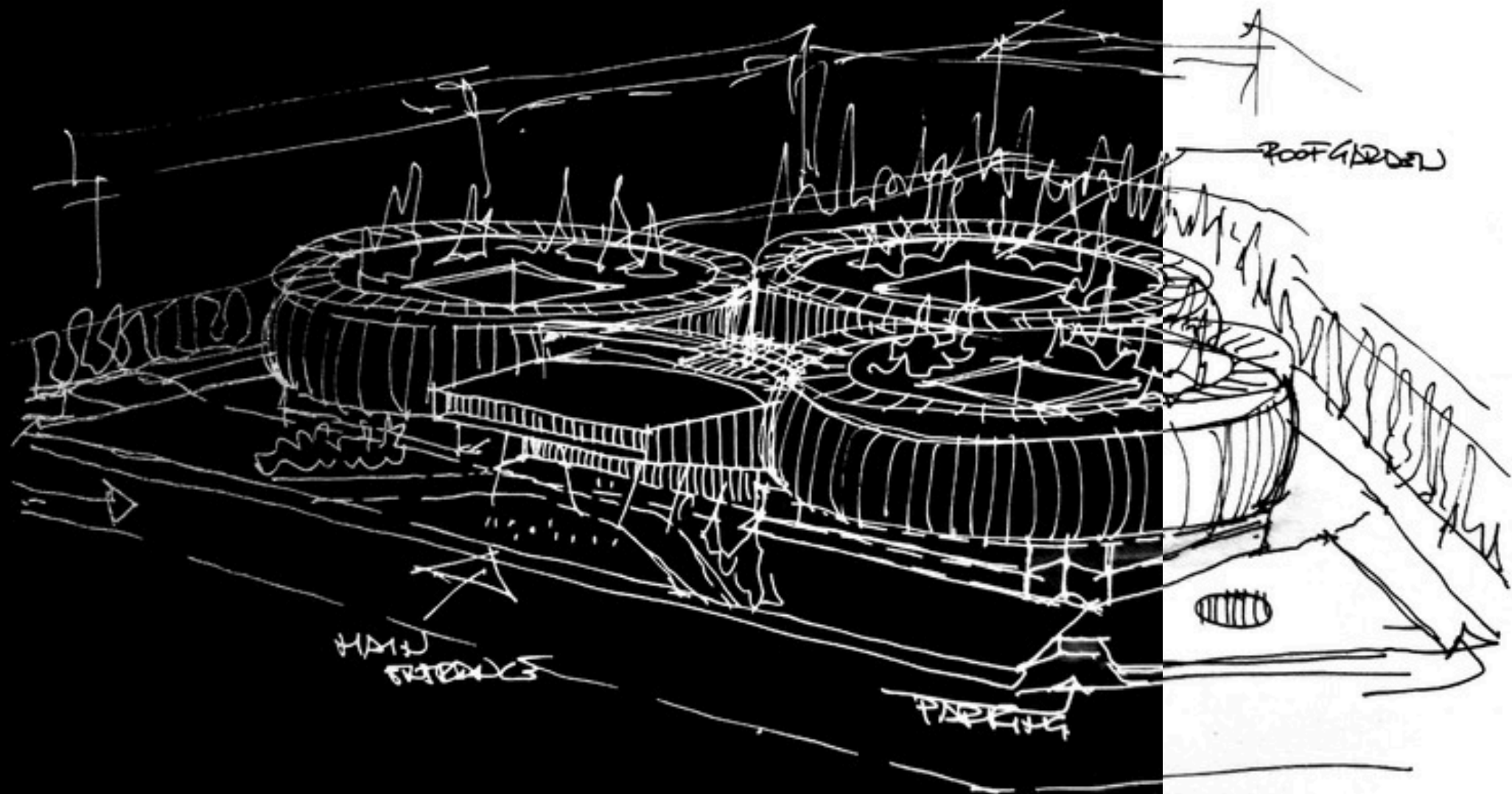
The group has considerable experience in managing the entire building process, from the drafting of urban plans and implementation of those schemes to the composing technical-economic feasibility studies, definitive and executive projects, interior design and space planning, up to construction management and site safety to the development of management and maintenance plans, with particular attention to the **time-cost-quality** relationship.

CSPE has dealt with large-scale renovations which involved both new construction and the re-functionalisation and urban and construction reorganization of service areas and structures of the community, in the health, civic, and education sectors.

Starting from a continuous exchange between university **research** and professional practice developed by its members and through a **multidisciplinary approach**, it has developed a high ability to adopt innovative models and approaches, based on criteria of **quality, reliability** and control of the building process, as a guarantee for the entire process, that facilitates the numerous commissions public and private.







HUMANIZATION AND CENTRALITY OF THE PERSON

The concept of humanization of care spaces has its origins in the transformation of the concept of 'Health'; from the biomedical approach, which focused attention on the treatment of the diseased organ, it progressively moved to a multidimensional approach, that considers well-being of the individual as a whole, as a result of not only clinical, but also functional, emotional, relational, and social needs.

Humanization in healthcare, in a global sense, must be understood as the psycho-sensory interpretation of the needs of the person (patient, family member, or healthcare professional), in reference to the field of medical sciences, communication and architecture, a field in which it creates the interaction between the person and the built environment.

We conceive the project as a continuous critical review of its own models for adopting formal choices with clarity of objectives, attention to functions and dialogues with clients.

"From program to project"

It is with this sensitivity that we place emphasis on the quality control of the entire building process from the preliminary design phase to the complete realization of the work.



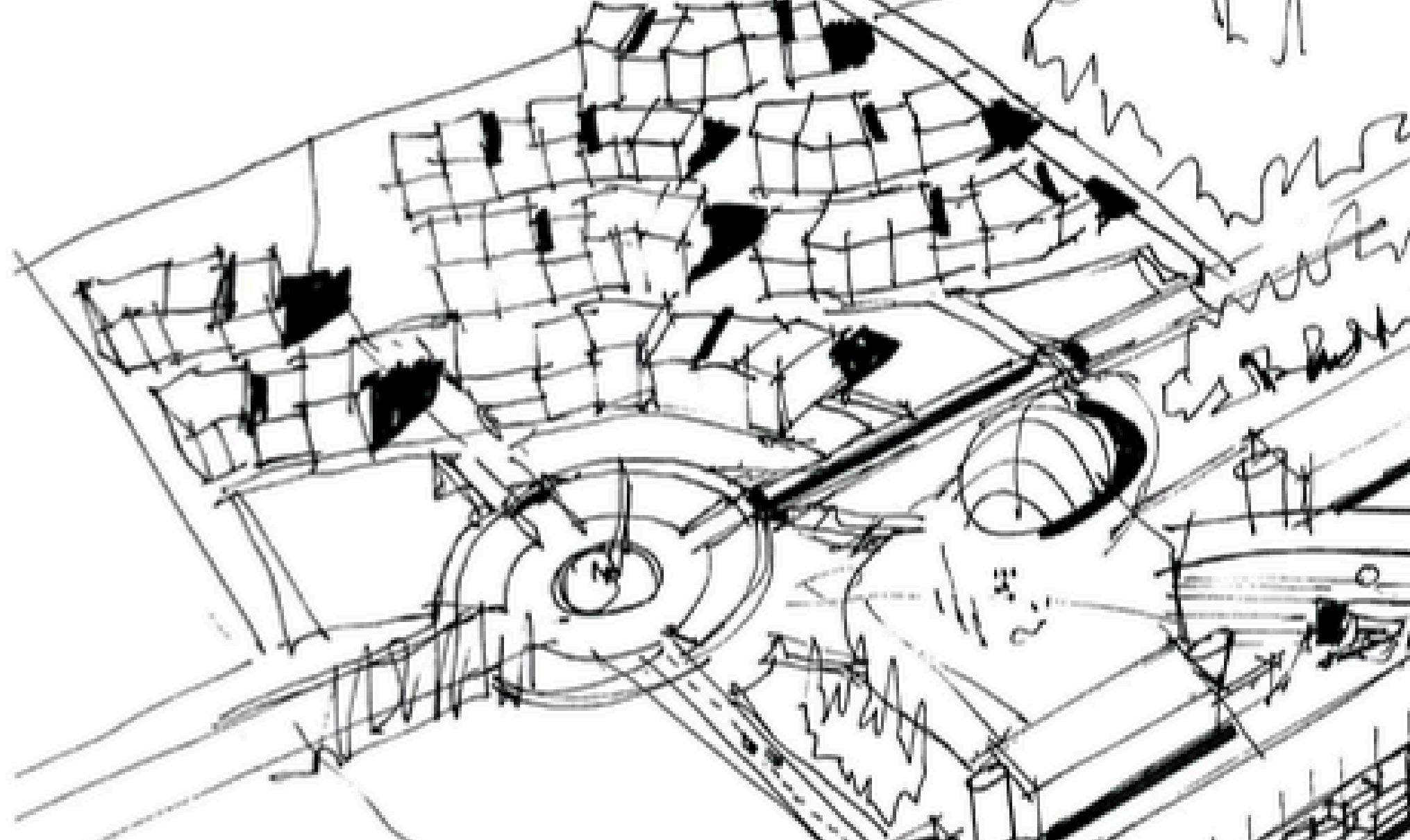
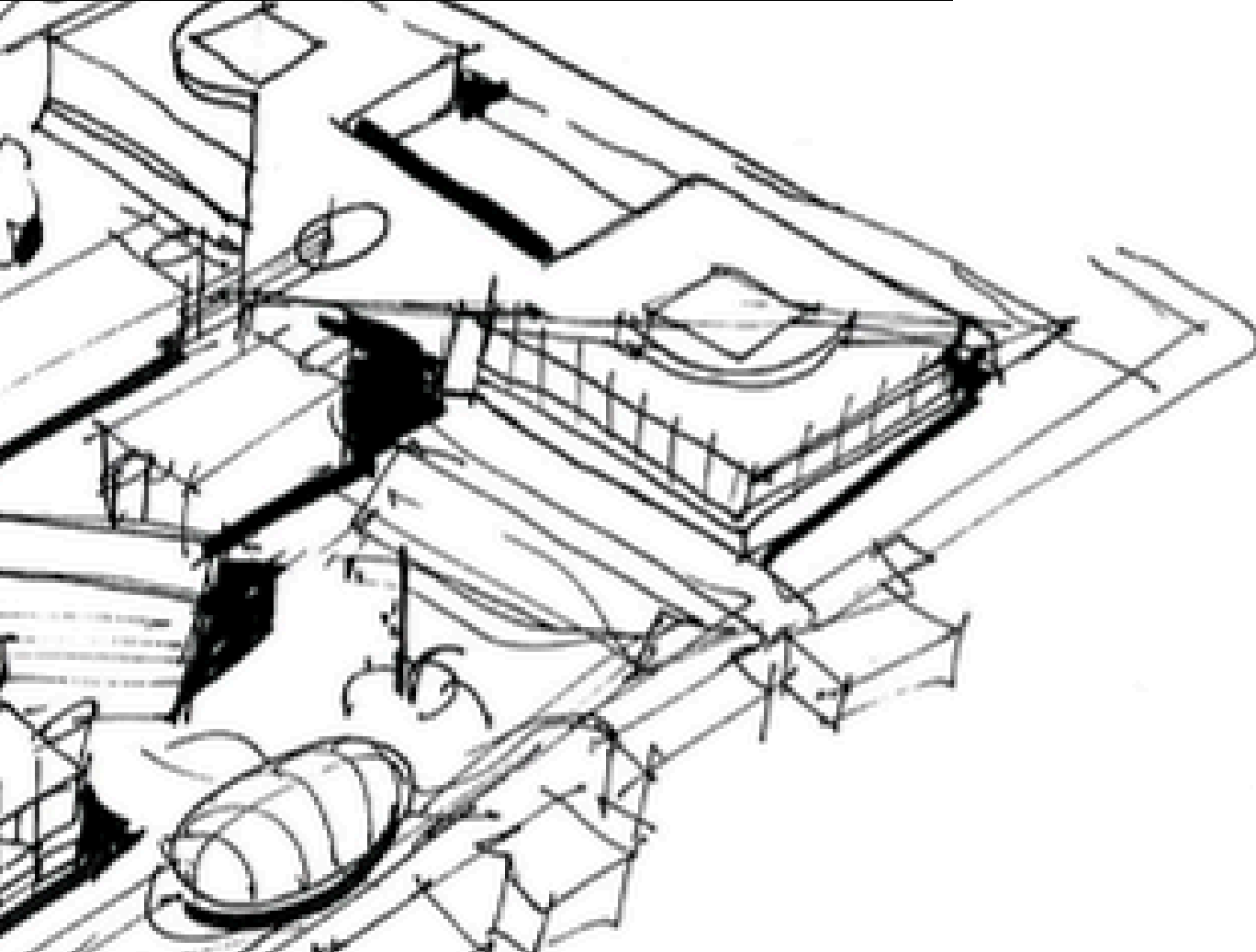


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HEALTHCARE

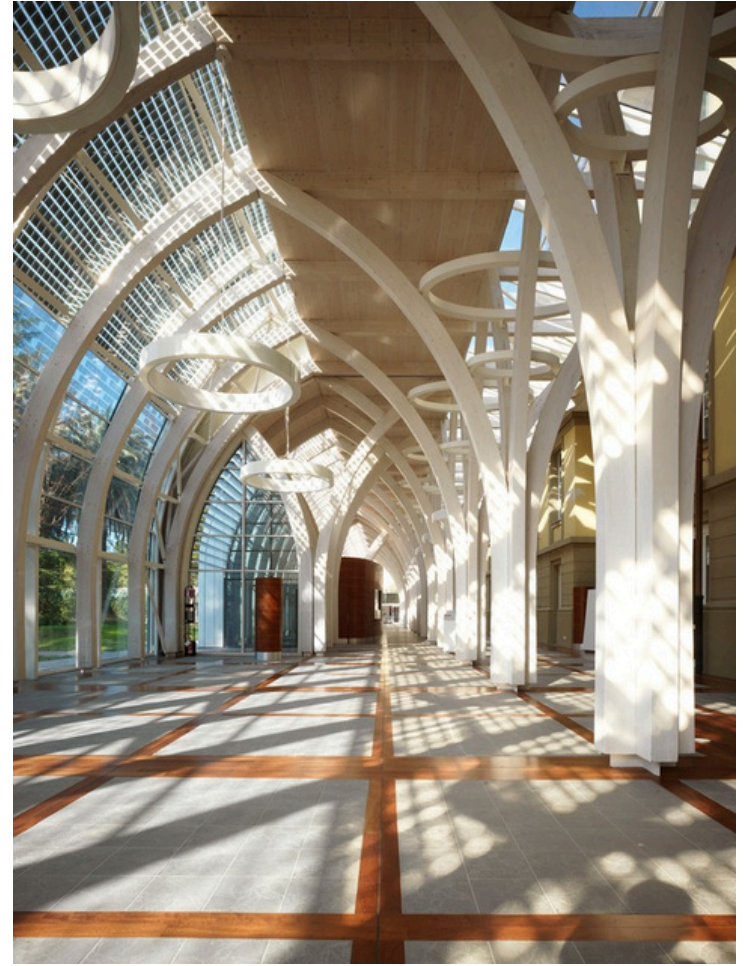
The close relationship between hospital, city and territory is a central issue of contemporary design that aims to break the isolation of the places responsible for treatment and consider “the well-being” of the individual in its totality.

Use of transparent materials, extensive planting of vegetation, and creating areas for collective use as aesthetic elements of the project; to convey an overall perception that is the most possibly detached from the negative stereotype of hospital buildings.





MEYER PEDIATRIC CENTER | FLORENCE

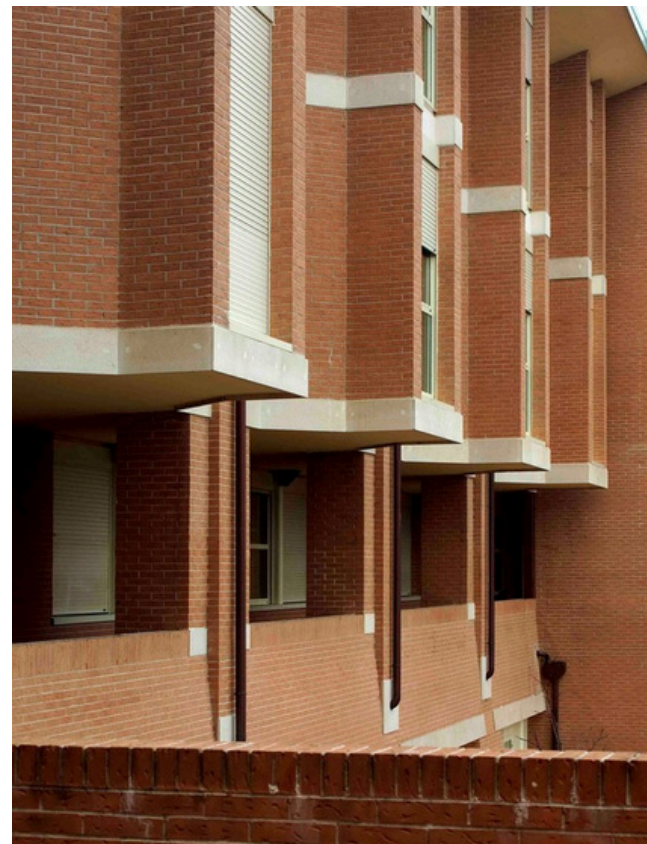


HOSPITAL SAN GIOVANNI BATTISTA | FOLIGNO (PG)





HOSPITAL SAN GIOVANNI BATTISTA | FOLIGNO (PG)



FLORENTINE ONCOLOGY CENTER | SESTO FIORENTINO (FLORENCE)



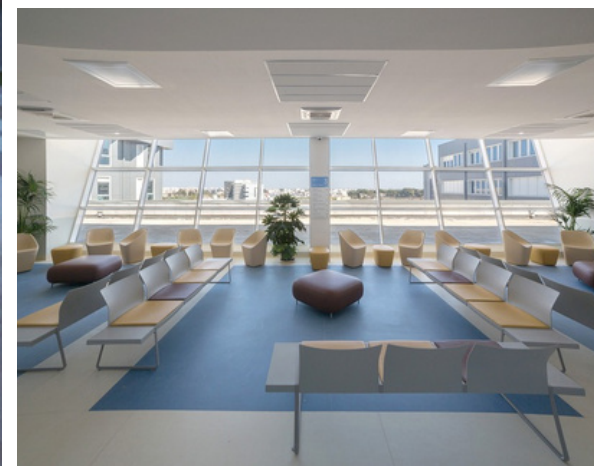


FLORENTINE ONCOLOGY CENTER | SESTO FIORENTINO (FLORENCE)





TORREGALLI HOSPITAL | FLORENCE



TRAUMA CENTER IN THE "VITO FAZZI" PLEXUS | **LECCE**



NEW SORRENTO PENISULA UNIQUE HOSPITAL | SANT'AGNELLO (NA)



POLO OSPEDALIERO SANTA MARIA DELLA PIETÀ | NOLA (NA)



EMERGENCY DEPARTMENT OF THE PARMA GENERAL HOSPITAL | **PARMA**





EMERGENCY DEPARTMENT OF THE PARMA GENERAL HOSPITAL | **PARMA**

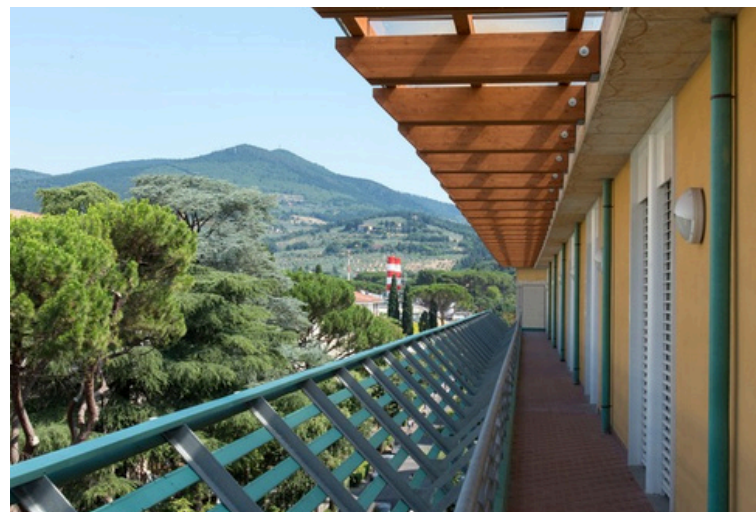




NEW CAREGGI SURGERIES | FLORENCE



NEW CAREGGI SURGERIES | FLORENCE





HOSPITAL RIUNITI DELLA VALDICHIANA | MONTEPULCIANO (SI)



DEL PONTE CHILDREN'S HOSPITAL | VARESE



NEW CHILDREN'S HOSPITAL AT THE "P.O. BUZZI" | MILAN



LAVAGNA HOSPITAL | LAVAGNA



POLYCLINIC HOSPITAL | CATANZARO



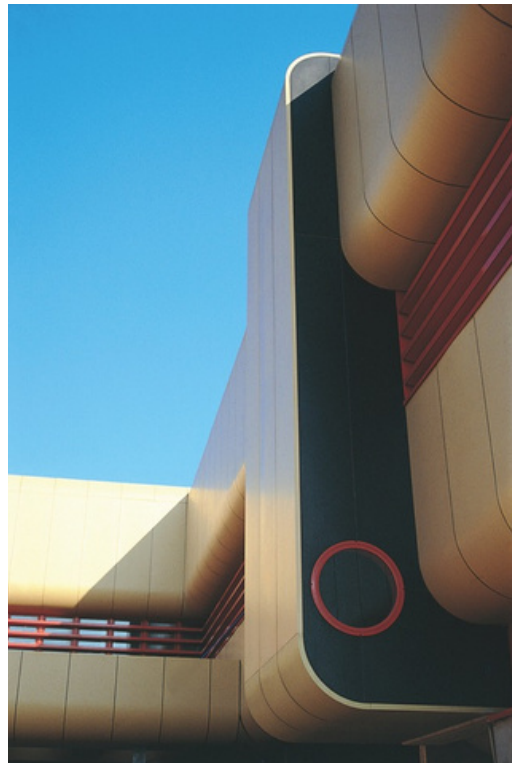
NUOVO POLO FUNZIONALE | PADOVA



UMBERTO PARINI HOSPITAL | AOSTA



CTO - CAREGGI ORTHOPEDIC TRAUMA CENTER | FLORENCE



PIOMBINO HOSPITAL | PIOMBINO (LI)

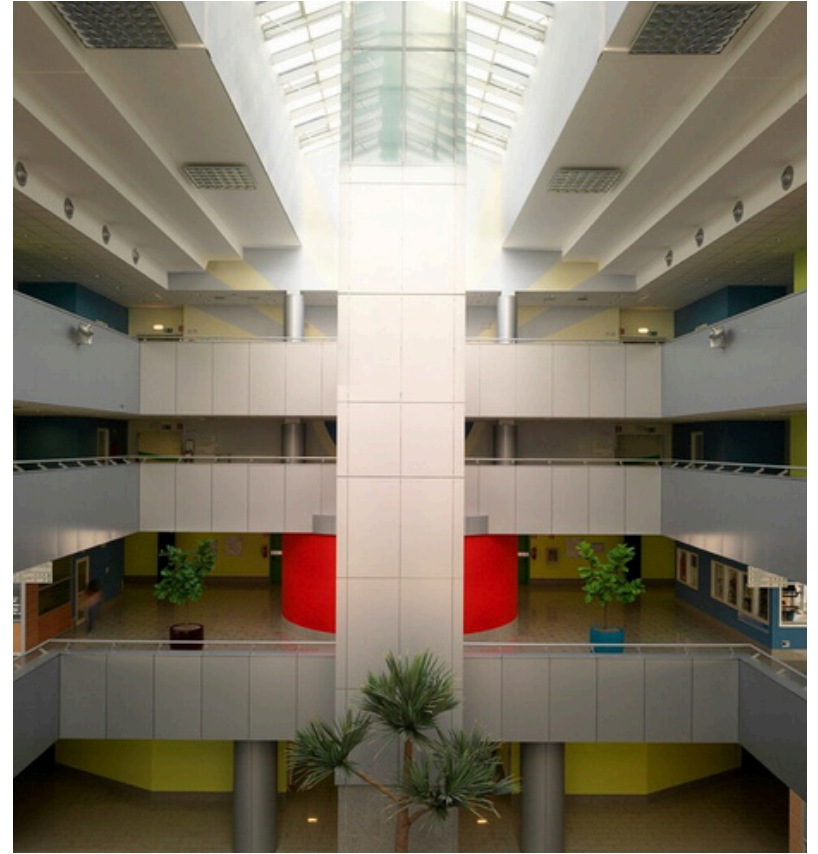




MODENA HOSPITAL | MODENA

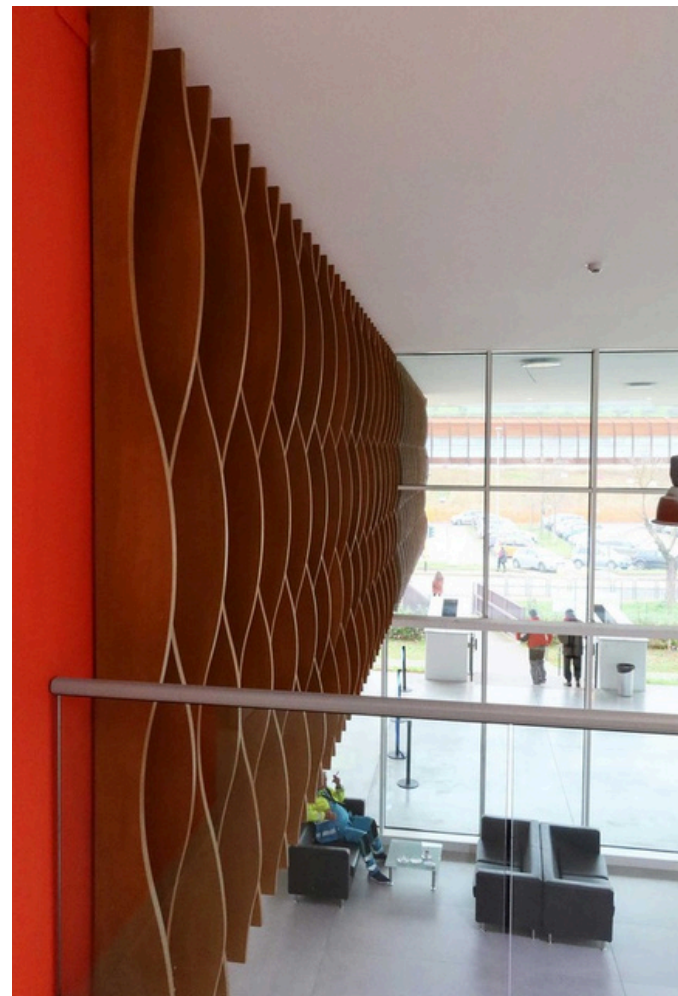


MODENA HOSPITAL | MODENA





NEW ENTRANCE AND ER S.MARIA ANNUNZIATA HOSPITAL | BAGNO A RIPOLI (FLORENCE)





NEW ENTRANCE AND ER S.MARIA ANNUNZIATA HOSPITAL | BAGNO A RIPOLI (FLORENCE)



FAMILY CENTER "ANNA MEYER" | FLORENCE



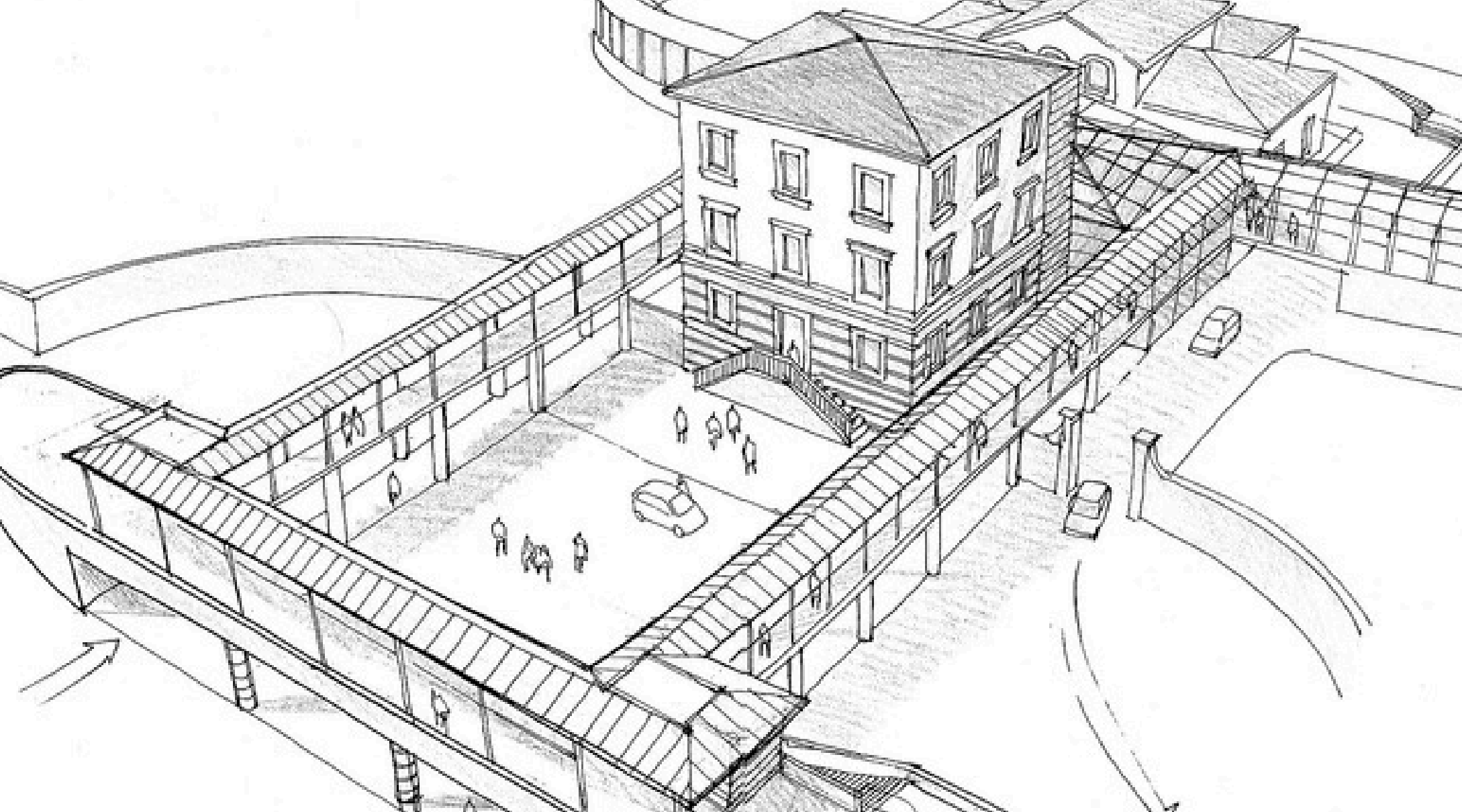
CHIANCIANO MEDICAL CENTER | CHIANCIANO TERME (SI)

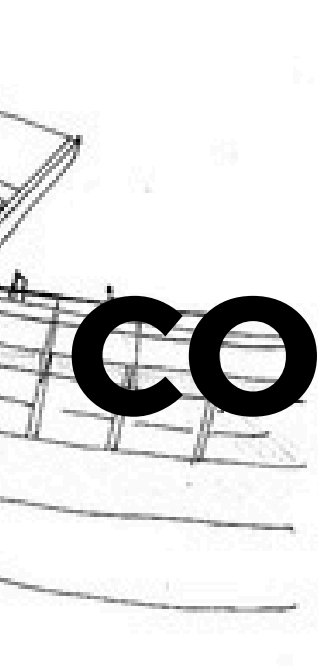


NEW CLINIC AND RENOVATION OF PAVILION B, “SPEDALI CIVILI” | BRESCIA



HOSPITAL SHADEN AL HAIL | OMAN



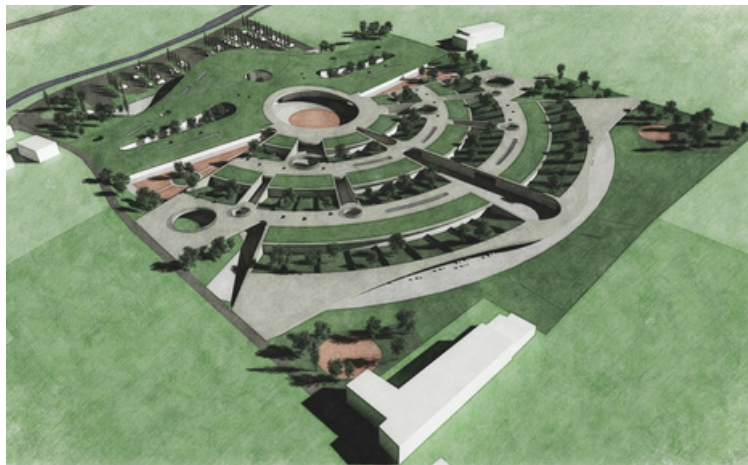


COMMUNITY PROJECTS

Building as a protected but connected place where basic needs are accompanied by activities and spaces which can constitute a stimulus for strengthening physical and cognitive skills and trigger dynamic integration with other users and the community.



"LE VELE" MULTIFUNCTIONAL CENTER DOPO DI NOI FOUNDATION | SAN GIULIANO TERME (PI)



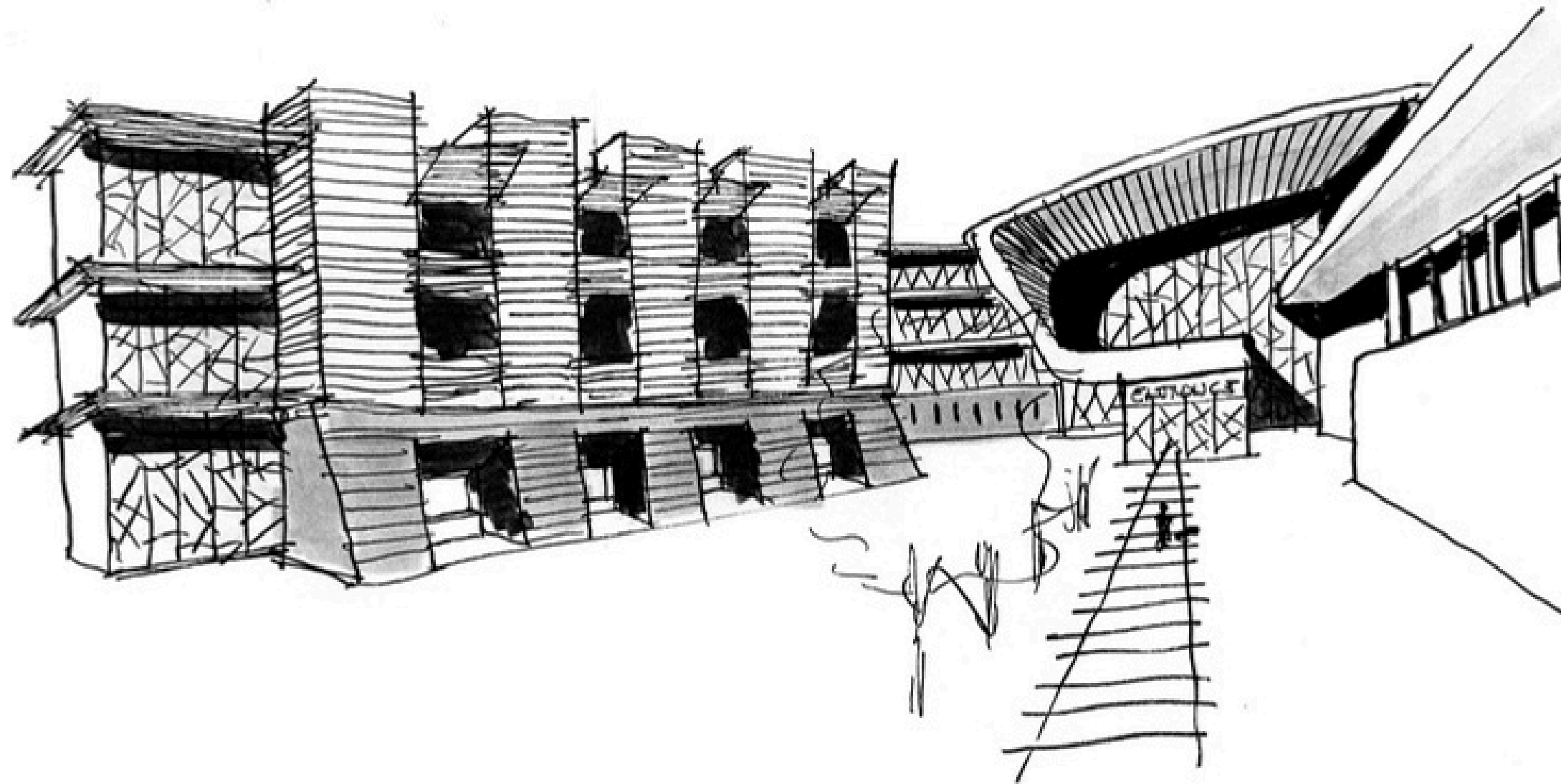
WELCOME CENTER FOR THE ELDERLY | MONTALE (PT)

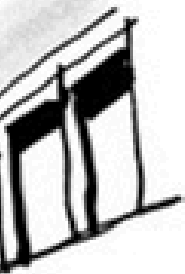


RSA VILLANOVA | PORDENONE



NEW COMMUNITY HOSPITAL SS SALVATORE | TOLENTINO





EDUCATION

A school building has always had a strong symbolic value that refers to the history of man, of his ability to construct knowledge: it is a text that transmits a cultural heritage, the image that a company intends to pass onto its heirs. Design today takes on an increasingly fundamental role in the territory where it operates, managing to educate and regenerate urban fabrics, becoming a place open to the community.





ENGINEERING FACULTY BUILDING - UNIVERSITY OF MODENA | MODENA



FUSINATO STUDENT HOUSING COMPLEX | PADOVA



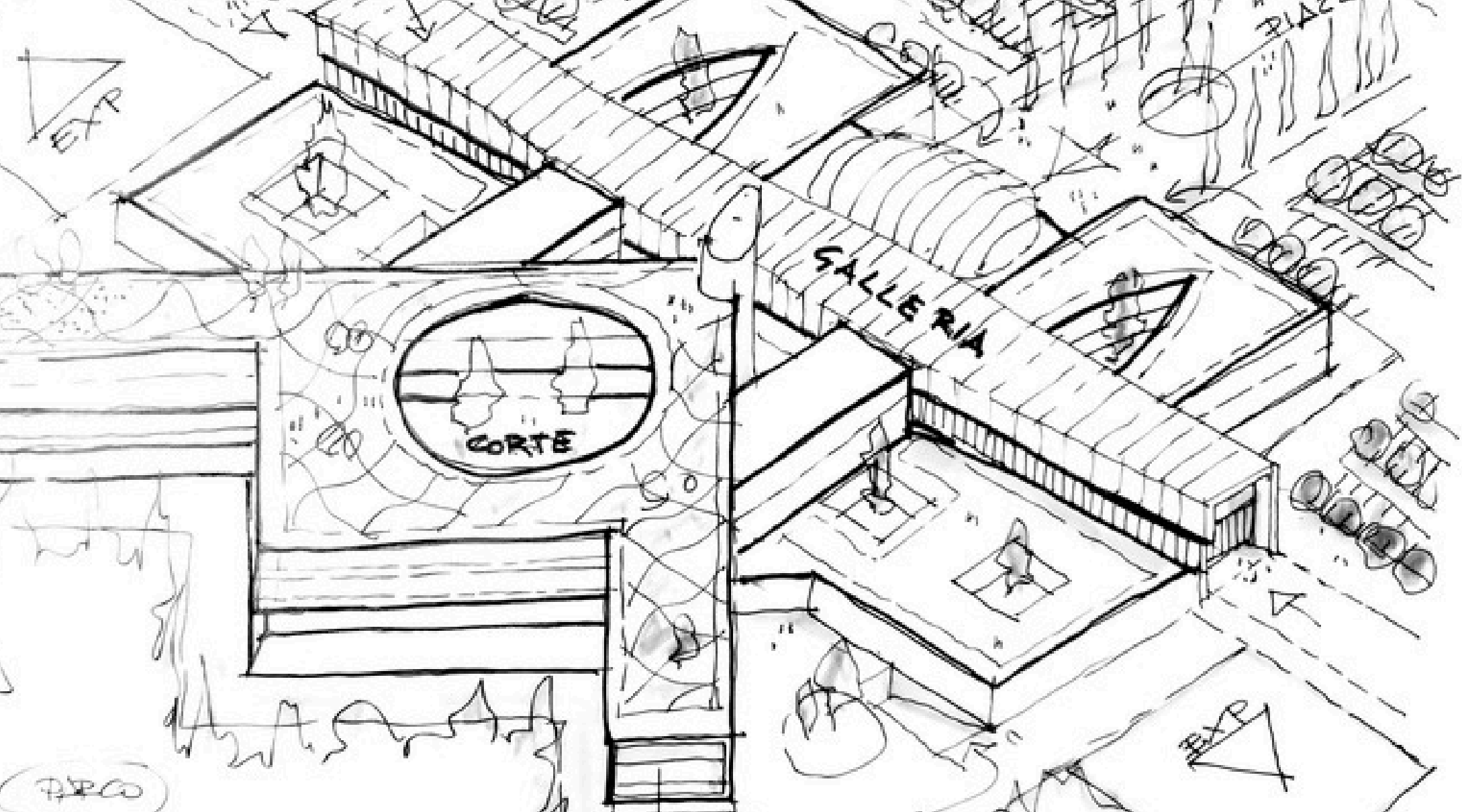
NEW HEADQUARTERS FOR THE FACULTY OF MEDICINE AND SURGERY AT THE UNIVERSITY OF MAGNA GRAECIA | CATANZARO



MATHEMATICS DEPARTMENT BUILDING | FLORENCE



MEUCCI AND GALILEI SCHOOLS | FLORENCE

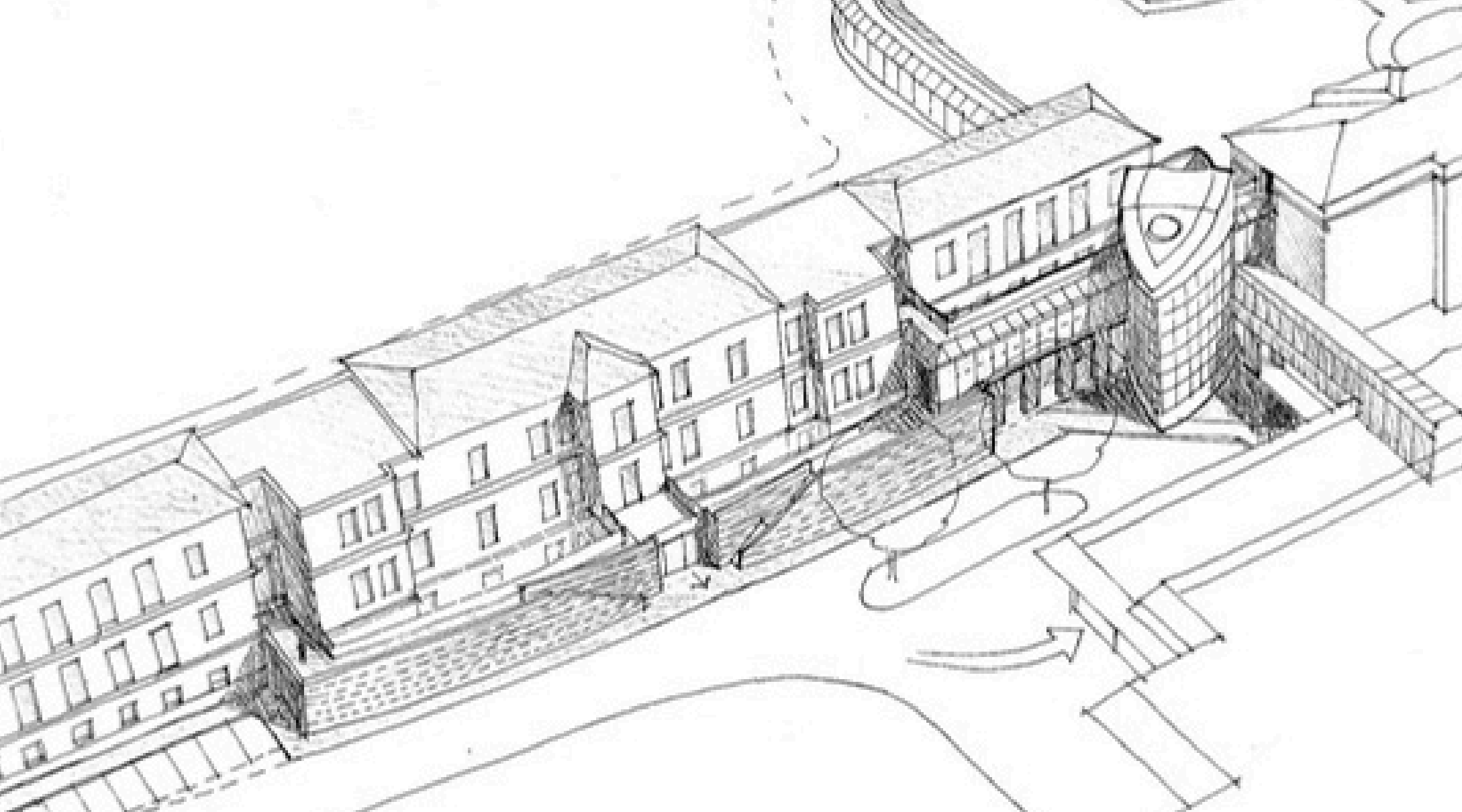


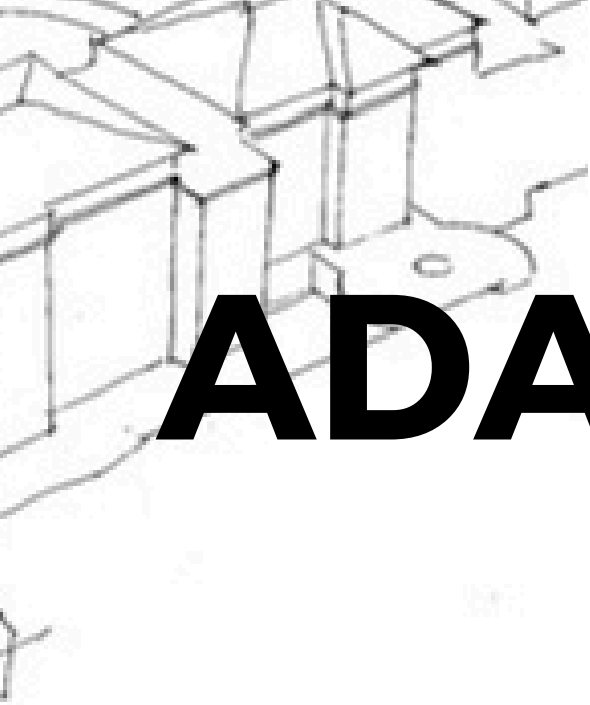
MASTERPLANNING

In consolidated areas it is necessary to dose and mix widespread building and urban renovation interventions through a philological recovery with a set of specific integration interventions and functional and infrastructural modification.



TOBACCO MANUFACTURING PLANT | FLORENCE





ADAPTIVE REUSE

A restoration project is a bridge between the past and future, a combination of history and innovation where every intervention must be recognizable and maintain the specific and identifying characteristics of the buildings.



ADAPTATION OF BUILDINGS 1 AND 2 IN THE FORMER MEYER (EX MEYER) AREA | FLORENCE



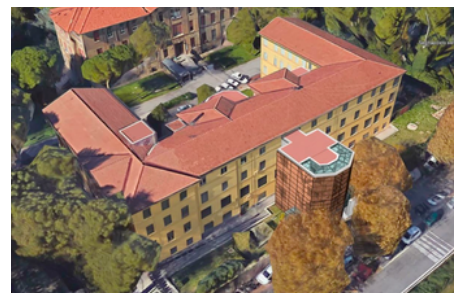
VILLA MONDEGGI | FLORENCE



PADIGLIONE "FORLANINI" E "RONZONI"
EX OSP. PSICHIATRICO | LIMBIATE



S. ORSOLA | FLORENCE



POLIAMBULATORIO PAD. 24 | LIVORNO



VILLA RAGONIERI | SESTO FIORENTINO (FLORENCE)





HUMANISTIC CENTER UNIVERSITY OF SASSARI | SASSARI



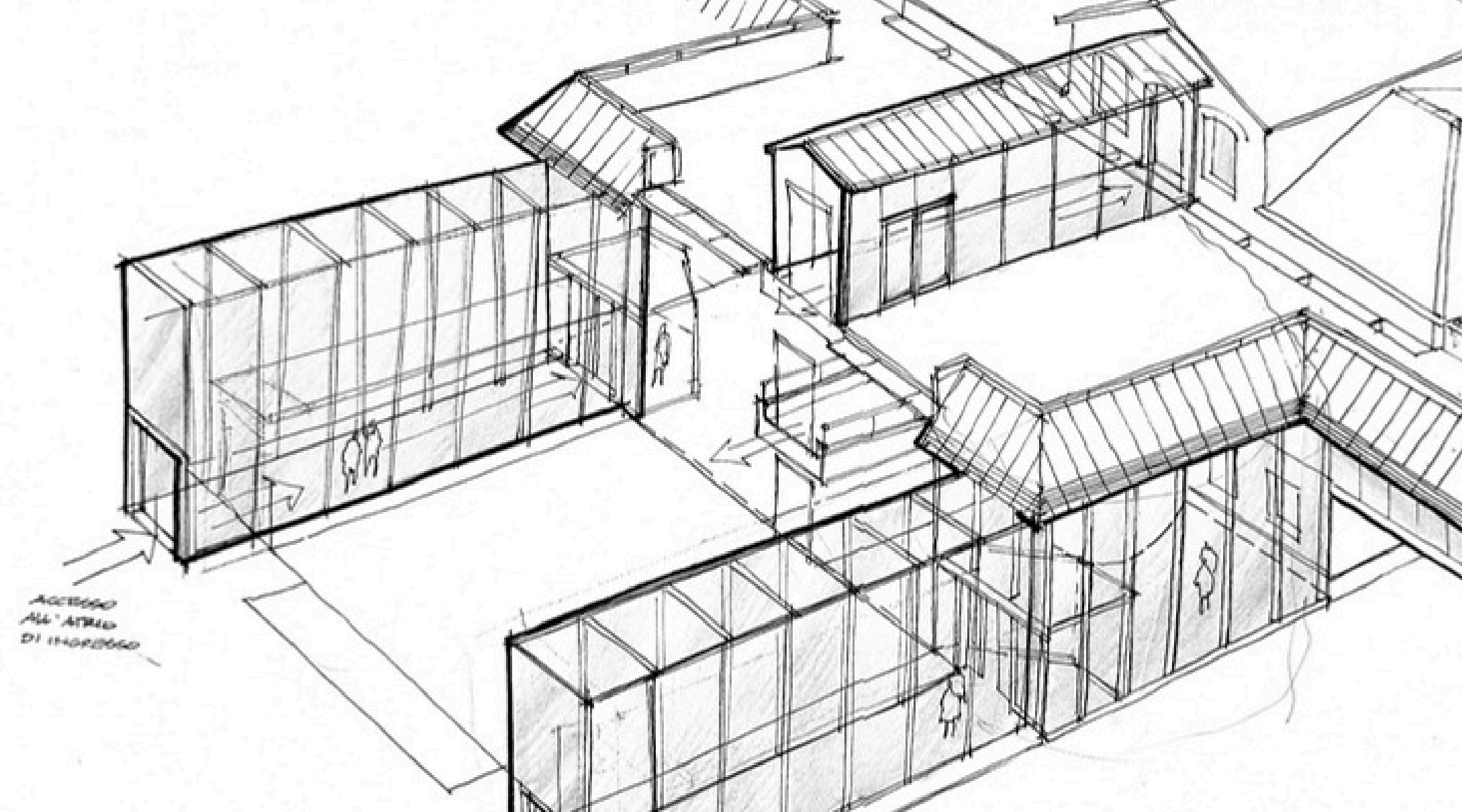


TOBACCO MANUFACTURING PLANT | FLORENCE



PISTOIA HOSPITAL | PISTOIA





ACCESSO
ALL' ATRIO
DI INGRESSO

A vertical architectural sketch on the left side of the page, showing a series of lines that suggest a building's structural elements, such as columns and beams, in a perspective view.

OFFICES

From a functional shell to an expressive shell, the building is characterized as an urban landmark, interdisciplinary interface of the cultural contents of the space, but also the public face of own social quality.

An awareness that poses a great challenge: combining distribution and technological flexibility with architectural identity, as an element of permanence of values and quality over time.



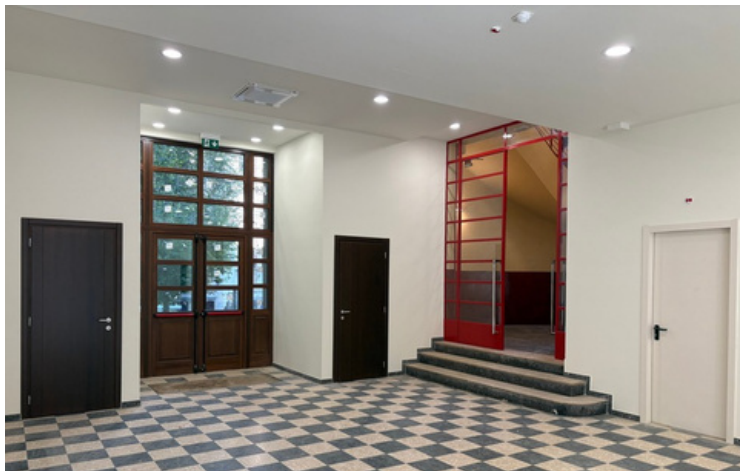
NEW ENTRANCE TO CAREGGI | FLORENCE



OFFICES | FOLIGNO



CONGRESS PALACE | FLORENCE



EX FUSINATO STUDENT HOUSING | PADOVA



THIRD TOWER TUSCANY REGION | FLORENCE



PARESA COMPANY HEADQUARTERS | CESENA



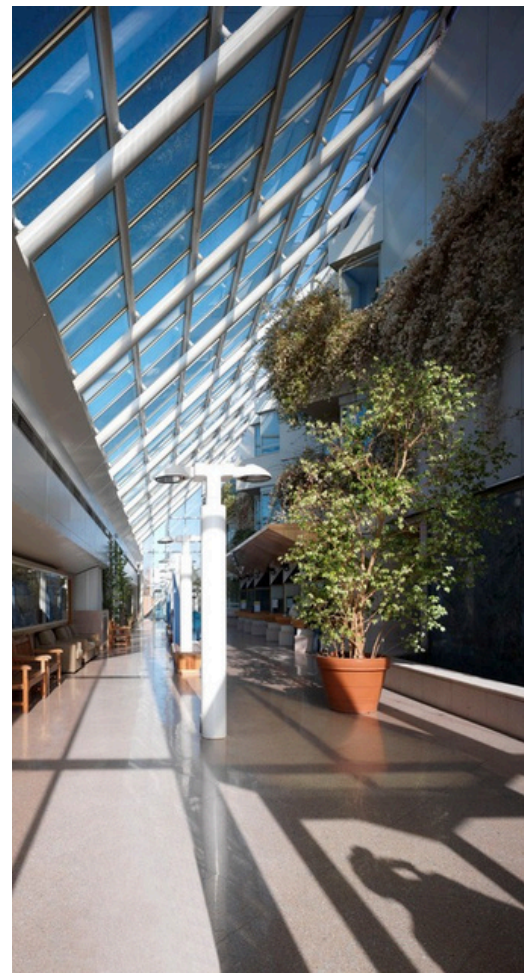
PARESA COMPANY HEADQUARTERS | **CESENA**

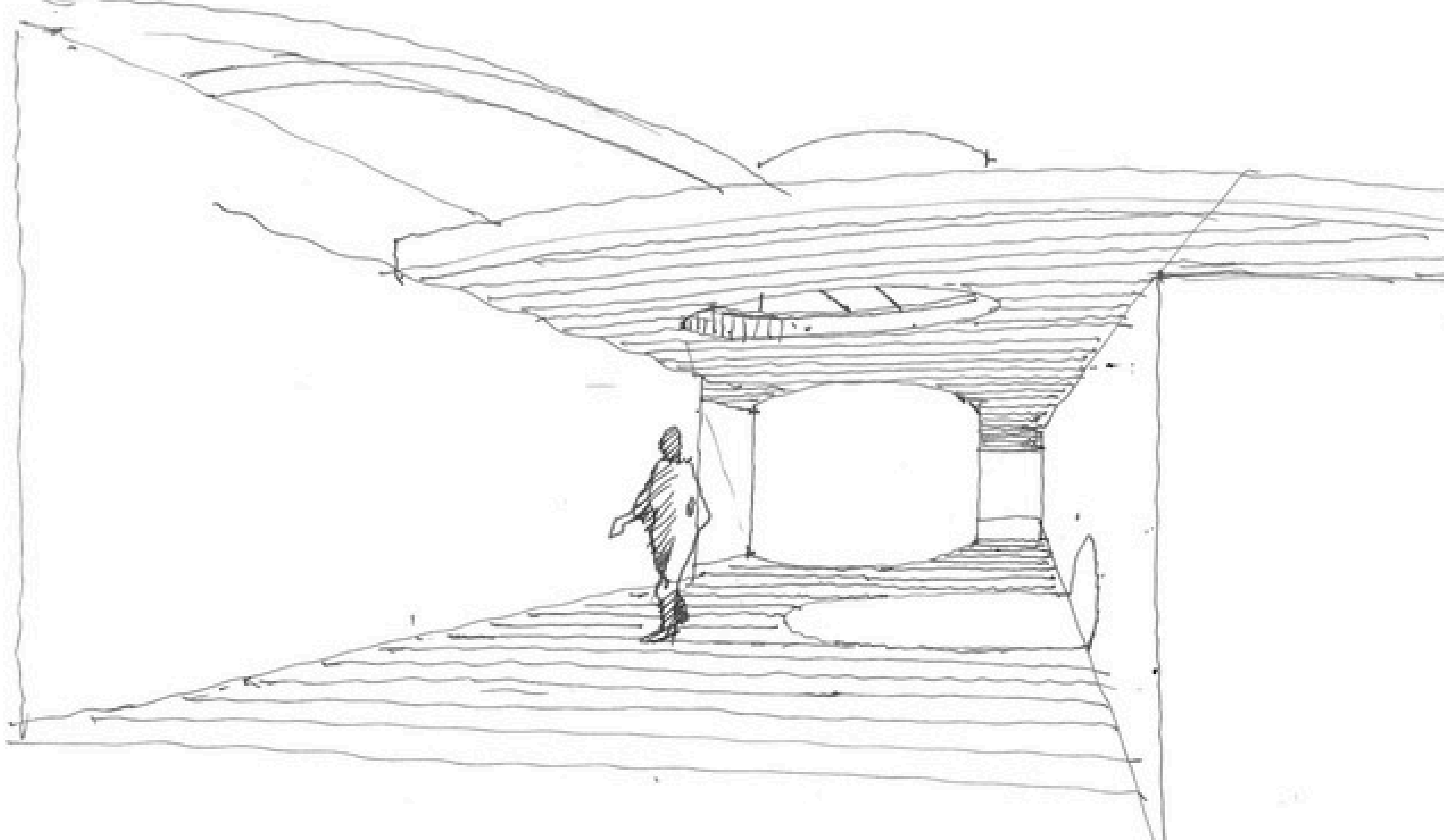


SEDE DELL'AMGA AZIENDA MUNICIPALIZZATA GAS E ACQUEDOTTO | CESENA



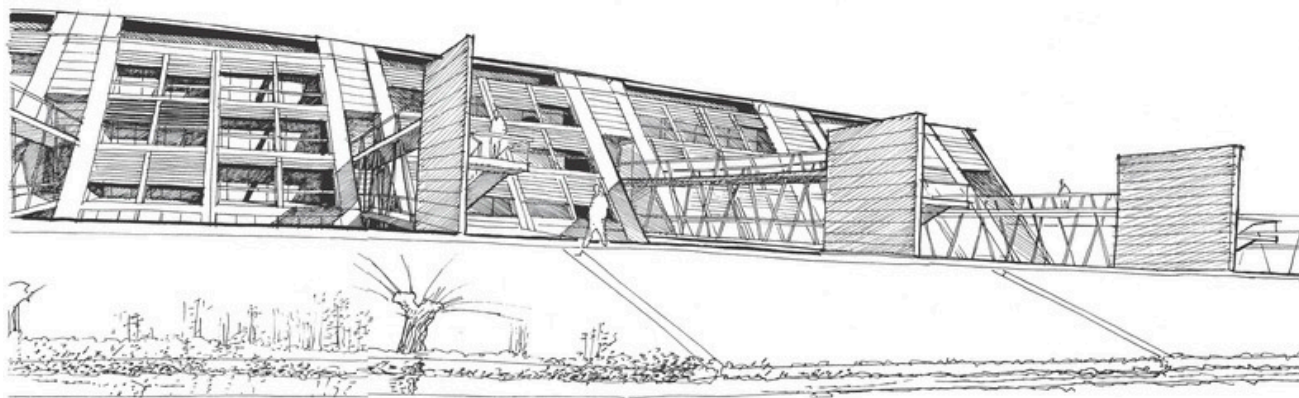
SEDE DELL'AMGA AZIENDA MUNICIPALIZZATA GAS E ACQUEDOTTO | CESENA





RESIDENTIAL

A look at the most innovative European models while paying attention to the real feasibility in context of our country, in a framework of coherence with the conditions determined by the local reality, in terms of specific needs, housing habits, opportunities.



CESENA PEEP | CESENA



VILLA BASILEWSKY | FLORENCE



VILLA BONARETTI | CESENA



VILLA MORGANTI | CESENA

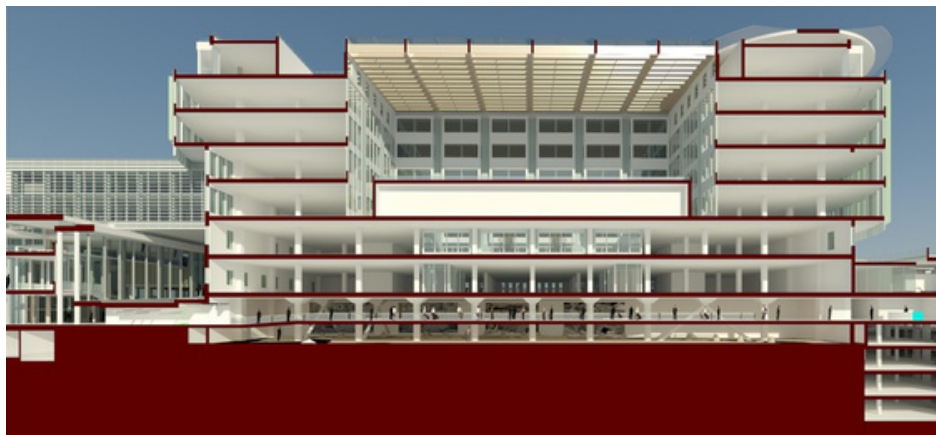


VILLA SABBATINI | CESENA

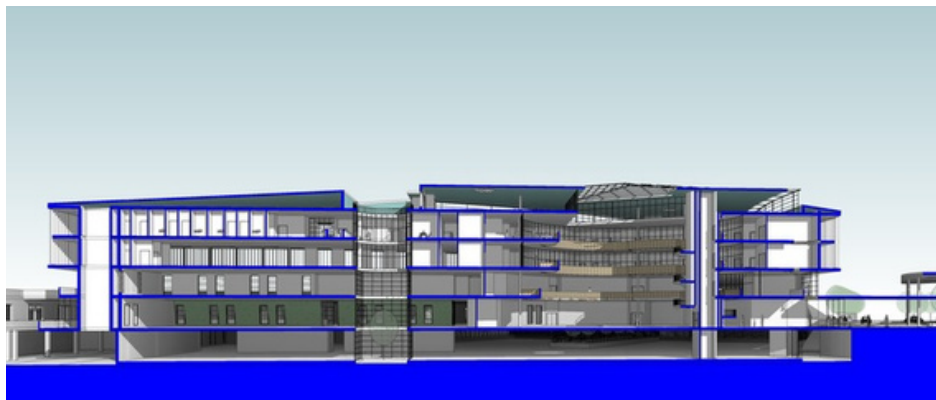


BIM

Possibility to direct design choices and control of construction costs thanks to parametric numerical simulations with the BIM model



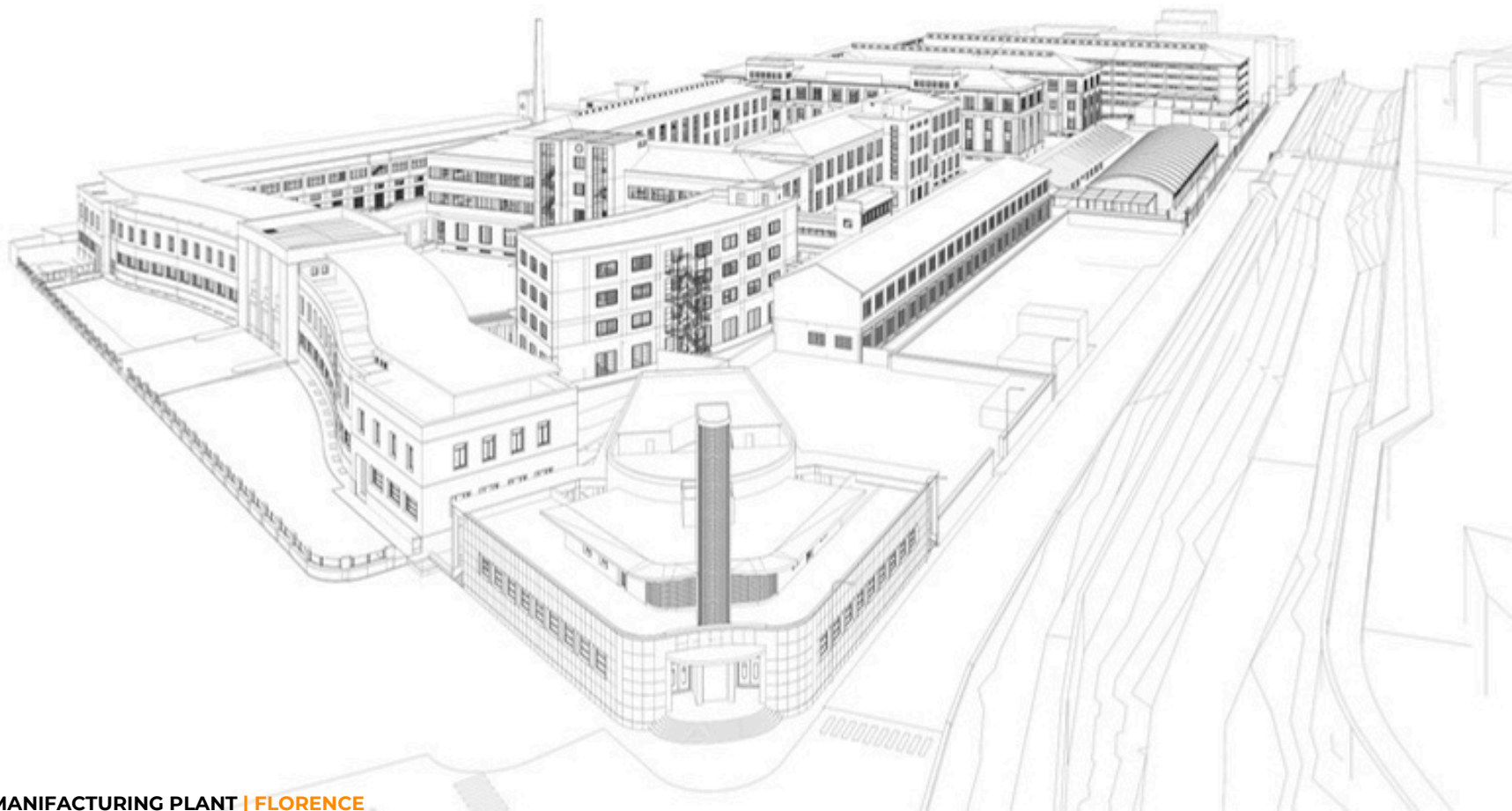
UMBERTO PARINI HOSPITAL | AOSTA



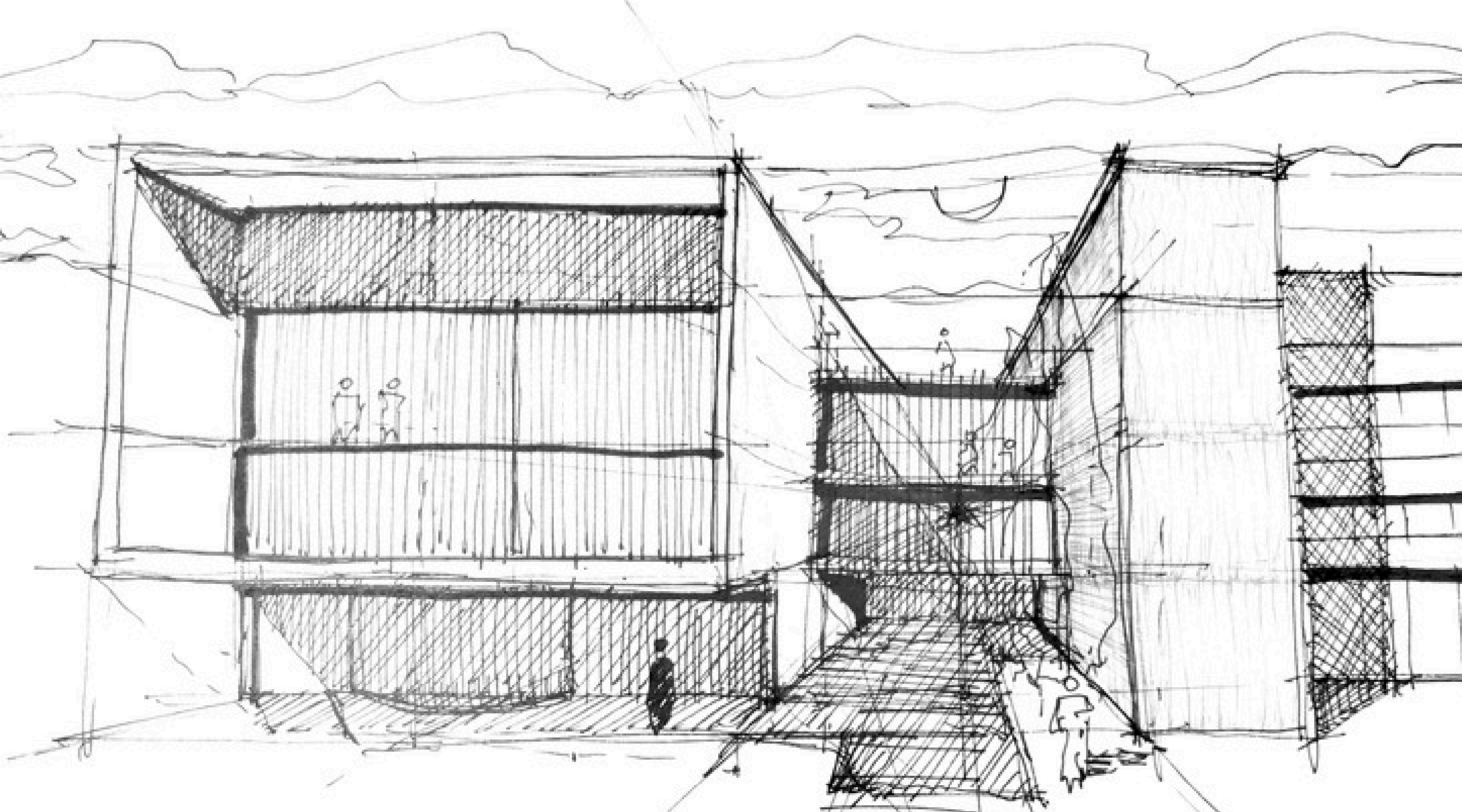
HOSPITAL OF THE FUTURE | RESEARCH



DOMIZIANO HOSPITAL | BAIA DOMIZIA (CASERTA)



TOBACCO MANUFACTURING PLANT | FLORENCE

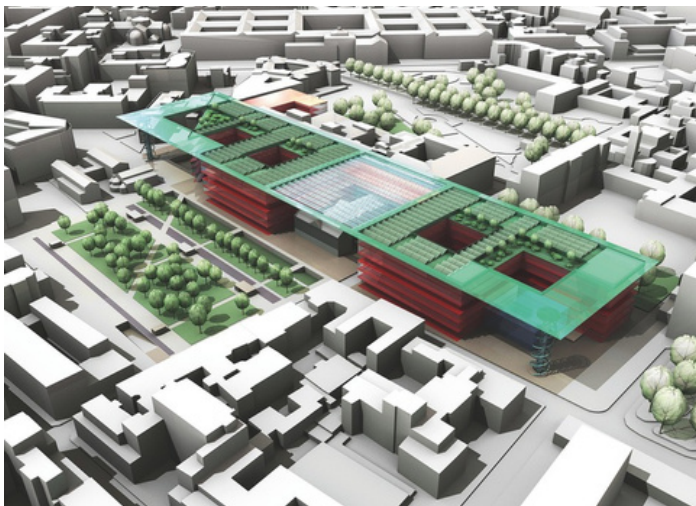




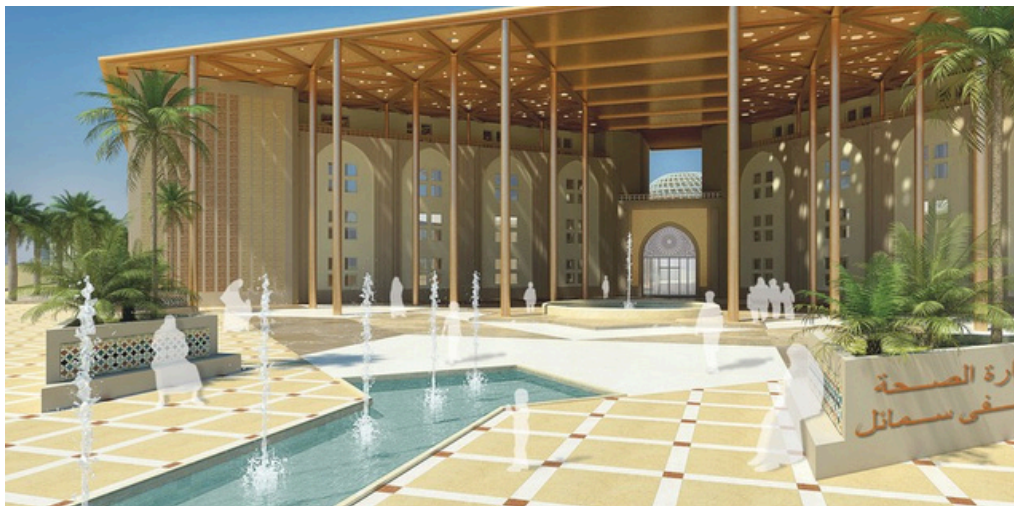
COMPETITIONS

“The key to successfully rebuilding our environment - that is the big task of the architect - will be our determination to do with the human element the predominant factor.”

W. Gropius



MANGIAGALLI HOSPITAL | MILAN



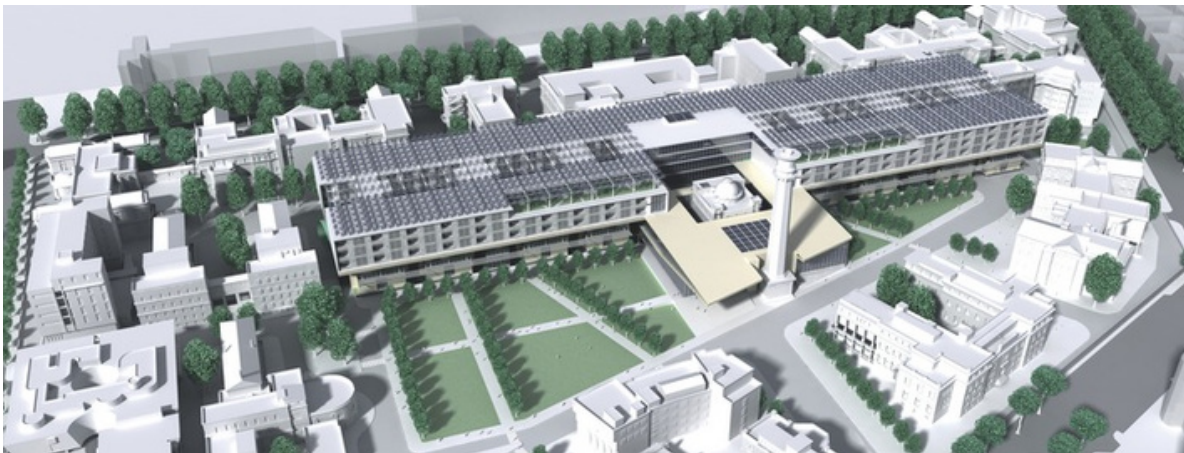
MODEL GENERAL HOSPITAL AL NAJAT, AL-DAKHLIAH, AL FALAH, KHASAB | OMAN



NEW HOSPITAL | FERMO



NEW HOSPITAL BAMBIN GESÙ AT PALIDORO | ROME



POLYCLINICAL UMBERTO I | **ROME**



ZHEJIANG SCIENCE-TECHNOLOGY UNIVERSITY
FASHION INSTITUTE | **CHINA**



NUOVA STRUTTURA OSPEDALIERA MATERNO-INFANTILE AD ALTA
SPECIALIZZAZIONE "G. SALESÌ" | **ANCONA**



NUOVO PRESIDIO OSPEDALIERO NELL'AREA EX PIRELLI | **LIVORNO**



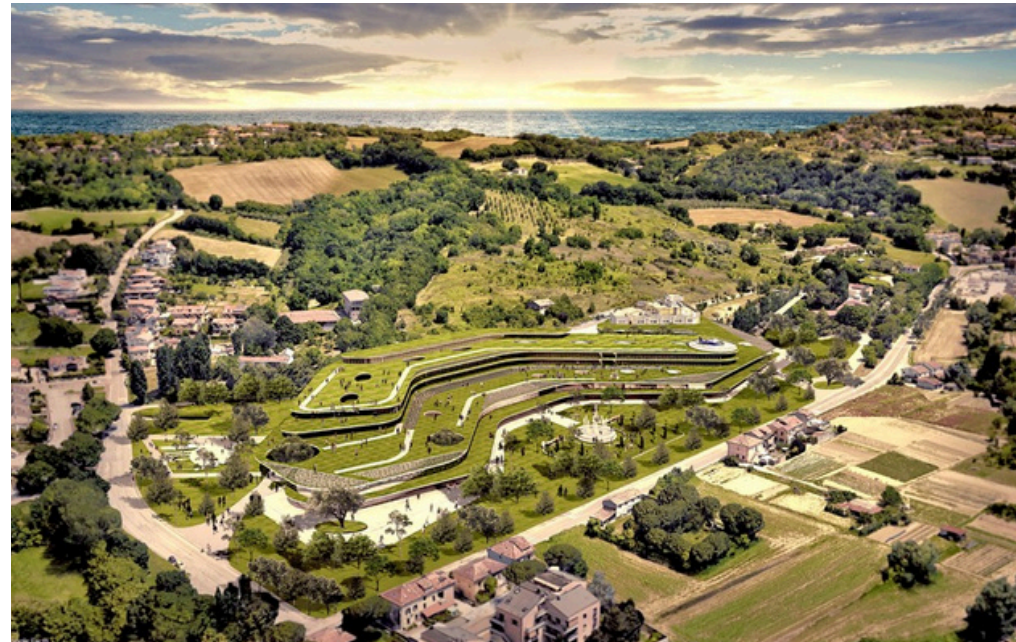
NEW HOSPITAL OF SAN GAVINO MONREALE | PROV. DEL SUD SARDEGNA



EXTENSION AND RENOVATION FOR THE BORGO TRENTO HOSPITAL | VERONA



NEW HOSPITAL OF NORD BARESE | BARI



NEW HOSPITAL COMPLEX | PESARO



FLORIDA MILITARY HOSPITAL | SANTIAGO, CHILE



MAIPÙ MILITARY HOSPITAL | SANTIAGO, CHILE

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