

Domenico STRAFACE - Architect

ARCHITECT DOMENICO STRAFACE

Register of the Association of Architects, Landscape Architects, Town Planners and Environmental Planners of the province of ROME: Section A - n. 9612

CERTIFIED E-MAIL: domenico.straface@pec.archrm.it

Via di Torrimpietra, 245 00054 Castello di Torrimpietra – Fiumicino (Rome) - I Telephone (+39) 0661699207 Fax (+39) 0661698189

PERSONAL DATA

NAME AND SURNAME	DOMENICO STRAFACE
ADDRESS	Via di Torrimpietra, 245 00054 Fiumicino (Rome) T (+39) 0661699207 F (+39) 0661698189
PLACE AND DATE OF BIRTH	Rome, 3 March 1965
NATIONALITY AND CITIZENSHIP	Italian
EDUCATIONAL QUALIFICATION	Degree in Architecture, field of study <i>"Conservation of Architectural Heritage"</i> , University of Rome "La Sapienza", 1990
LICENSE	Rome, 1991
ENROLMENT IN THE PROFESSIONAL REGISTER	Order of Architects of Rome and Province Section A - n. 9612 of 21 November 1991
POST-GRADUATE DEGREES	2nd level postgraduate Master in the field of study <i>"Bio-ecological Architecture and</i> <i>Sustainable Technologies for the</i> <i>Environment"</i> –academic year 2003/2004 at the First Faculty of Architecture "Ludovico Quaroni" of the University of Rome "La Sapienza".
	Workplace Safety Training Course in the building sector: "Security Coordinator", Legislative Decree n. 494/96, Confedilizia- Aniem-Tecnocons, Rome 1998 and update to the Legislative Decree n. 81/2008, Order of Architects of Latina, November 2012
	Course on "Fascicolo del Fabbricato" (Technical Dossier of the Building) in compliance with the resolution made by the Municipality of Rome n. 166/1999, Ce.S.Arch. – Order of Architects of Rome and Province, Rome 2001
REGISTRATION ON THE EU SPECIAL LIST OF PROFES	SIONAL REPRESENTATIVES Selected as Expert for technical assistance to third countries in the following fields: 010200: Health Infrastructures 010700: Works Supervision 010900: Housing
LANGUAGES:	Italian:mother tonguePortuguese:excellent knowledgeEnglish:good knowledgeFrench:sufficient knowledgeSpanish:sufficient knowledge

INTRODUCTION

PROFESSIONAL EXPERIENCE

He worked as architectural designer, both in projects for recovering the pre-existing heritage and projects created from scratch in various fields, such as public works, health infrastructures, housing, urban, territorial and environmental design.

He worked as Project Manager, both in Italy and in other Countries, for the implementation of different types of projects, following them from preliminary stages to the draft of closure documents (technical and economic feasibility studies, preliminary design, executive project, technical and administrative documents, technical assistance for examination of tenders and supervision of the works).

PROFESSIONAL ACTIVITY

From 1984 to 1986 he collaborated to the execution of prestigious architectural projects and took part in contests, concerning recovery and directional building design, for Studio Paolo Portoghesi Associates of Rome.

From 1986 to 2000 he collaborated with Studio Bichara s.r.l of Rome, supervising projects of housing and urban restoration, projects for new buildings, execution of new executive projects for public health, housing and directional buildings.

He provided technical advice concerning execution, coordination of multidisciplinary projects and direction of works both in Italy and other countries, working as representative for contracting authorities.

Since 2000 he has worked as freelance professional, giving technical assistance, projecting and directing works and coordinating security for both public and private clients in the field of new buildings and restoration for housing, school, commercial, health, directional buildings and landscape architecture.

COUNTRIES IN WHICH HE WORKED PROFESSIONALLY

-ANGOLA	-ETHIOPIA	-MAURITANIA
-ARMENIA	-FRANCE	-PAPUA NEW GUINEA
-BELGIUM	-GERMANY	-RUSSIA
-BELIZE	-IRAN	-SOUTH AFRICA
-DJIBOUTI	-YEMEN	-ZAMBIA

PROFESSIONAL CURRICULUM

Client:	Private Society, Luanda – Angola
Subject:	 HOTEL AND BEACH RESORT Preliminary design and feasibility study for the construction of a hotel and a five-star beach resort. The project area is located on the beach of the "Ilha de Luanda", an important tourist destination. The project includes the construction of the 16 storeys building and three storeys of underground parking and technical services. The main functions are: conference centre; two storeys shopping mall; 4 cocktail bar; 2 restaurants, one with panoramic view from the tenth floor; rooms and suites; wellness centre, gym, and swimming pool; presidential suite and penthouse with panoramic gardens; platform for helicopter landing. Hotel's machineries, managed with a Geothermal heat pump system e smart wrap with brise-soleil, allow optimising energy consumption.
Year:	2015 – to present
Role:	Architectural design Feasibility study

Client:	Soglasie-Armenia LLC, Yerevan, Armenia
Subject:	COMPLEX "ARA CITY" - SHOPPING CENTER AND HOTEL Completion and transformation project of a historic building in the centre of Yerevan in a multi-purpose shopping centre and construction of a 4 star hotel. The project involves the construction of approximately 100,000 sq.m, of which 50,000 sq.m. destined to the shopping centre, which will be organized in the areas of shopping, supermarket, cinema, food court, offices and a café with panoramic views of Mount Ararat. The two underground storeys will be parking lots and technical rooms. In association with: A.T.P. s.r.l; I&I s.r.l; For Globe s.r.l.
Years:	2014 – to present
Role:	Design and coordination Work direction

Client:	Ministry of Defence- Chief of Staff Office, Luanda, Angola
Subject:	MILITARY BASES INTERVENTION – CABO LEDO, PROVINCE OF LUANDA Elaboration of the architectural, structural and plant preliminary study for the construction of two bases of intervention interforce in Cabo Ledo, in the province of Luanda. A base is expected to integrate a settlement of the existing ground of Angolan Armed Forces (FAA), while the second is expected along the coast with port facilities for ships emergency. In association with: A.T.P. s.r.l; I&I s.r.l; For Globe s.r.l.
Years:	2014 – to present
Role:	Preliminary design and coordination

Client:	Intourist – Hotel Group Moscow, Russia
Subject:	RESTORATION OF HOTEL COSMOS, MOSCOW <i>Preparation of architectural, structural and plant design preliminary project for</i> <i>the restoration of the hotel Cosmos Moscow, consisting of approximately</i> 1,800 rooms. The project involves the reorganization of receptive functions, the total renovation of structures and facades. The works allow to convert the last level of the hotel (26th floor), previously used as a technical plan for the plants, in a restaurant, champagne & oyster bar. Promoter: MED Scpa In association with: A.T.P. s.r.l; I&I s.r.l; For Globe s.r.l.
Years:	2014 – to present
Role:	Preliminary design and coordination

Client:	Agricultural holding "I Casali del Pino" Rome
Subject:	AGRITOURISM – SECOND PHASE
	Project for the restoration of architectural heritage inside the rural village of the agricultural holding "I CASALI DEL PINO", in the Parco di Veio, Rome. The project includes the continuation of the works started in 2010 concerning conversion and promotion of pre-existing buildings with bio-climatic criteria for the activities of the 170 hectares agricultural holding. The main functions will be: agritourism, short-term residences, management centre, multifunctional educational centre, laboratories, houses, company's store, other services (stables, barns, boathouse, workshop, silos).
Years:	2014 – to present
Role:	Executive project and intersectoral coordination Supervision of works Security coordination during the design and execution phases

Client:	Private Client Fregene (Rome)
Subject:	BUILDING RENOVATION AND ENLARGMENT OF A THREE-FAMILY VILLA IN FREGENE (ROME) The work benefits from the aids provided by Latium's Regional Law concerning the house plan known as "Piano Casa".
	The work includes the transformation of a two level two-family villa into three building units and the redesign of the garden.
Years:	2013 – to present
Role:	Design Supervision of works Security coordination during the design and execution phases

Client:	Private Client, Fregene (Rome)
Subject:	ENLARGMENT OF A VILLA IN FREGENE (ROME) The works include the enlargement of a three level villa, through the enlargement of the ground floor living area and the redesign of the garden. The work benefits from the aids provided by Latium's Regional Law concerning the house plan known as "Piano Casa".
Year:	2013 – 2014
Role:	Design Supervision of works Security coordination during the design and execution phases

Client:	Private Client - Doha, Qatar
Subject:	 OATAR SPORTS CITY Preliminary study for a multi-purpose sports village, with the following main functions: 50.000-seats stadium; sports and fitness facilities (equestrian sports, swimming pools, tennis, basketball, hockey, rugby, and others); shopping mall; hotels; entertainment (theatres, cinemas, music hall); business centre; exhibitions (conferences, museums, fashion shows). The works will concern a 200,000 sq.m. area, with a covered surface of 960,000 sq.m. and a volume of 4,800,000 m3.
Year:	2013
Role:	Preliminary design and general coordination

Client:	Tor Vergata Soc. Consortile a r. l. Università degli Studi di Tor Vergata (Rome)
Subject:	 LAW DEPARTMENT – (second version) The projects follows the following criteria: preservation of the proximity to the Rectorate complex through connections and dedicated paths; organization of the functional areas and of volumes that aims to underline the "dissonance" with the Rectorate, whose central role is preserved; maximization of energy saving strategies. The complex is composed of three main parts: an underground basement, with parking and service areas; an above-ground basement, with an irregular profile, oriented longitudinally along the North-South axis, which contains the main common functions (library; cafeteria; hall; secretarial offices; larger capacity classrooms); parallelepiped volumes, emerging from the irregular profile base, mainly containing classrooms and offices, four of which with a rectangular base (and interconnected), one with a square base, reserved to the offices.
Year:	2012
Role:	Architectural preliminary design

Client:	Municipality of Fiumicino (Rome) Public Works Area
Subject:	SENIORS' CENTRE, in TESTA DI LEPRE Draft of the working and structural plans, plant design and security coordination during the design and execution phases pursuant Legislative Decree 81/08 concerning "Renovation of a building and its conversion into a seniors' centre, in Testa di Lepre". The project includes the restoration of a rural building through conversion into a daytime seniors' centre, with the enlargement of the ground floor and the creation of a loft area at the first floor. The work is completed by a plant system linked to construction activity, such as elements for the maximization of energy saving strategies and production of clean energy.
Year:	2012
Role:	Design Supervision of works Security coordination during the design and execution phases

Client:	Municipality of Fiumicino (Rome)
Subject:	INFRASTRUCTURES TESTING Administrative and technical infrastructures testing in compliance with the Detailed Plan of Execution of Fregene, property of society Ares 2002 S.p.a. The works include basic urban infrastructure, including pavements, rainfall water harvesting system and check of lighting system.
Years:	2012 – to present
Role:	Member of the Testing Commission

Client:	Private Client, EUR, Rome
Subject:	RENOVATION E INTERIOR DESIGN OF A FLAT, EUR DISTRICT, ROME Renovation and interior design of a flat in the EUR district of Rome. The project includes the reorganisation of the building and the complete restructuring of finishing and of the building-plant system.
Year:	2011
Role:	Design Supervision of works Security coordination during the design and execution phases

Client:	Private Society Huaian Jiangxi People's Republic of China
Subject:	HOTEL
	The project is based on the balance of contrasts; it underlines the potentiality of the previously designed spaces with the introduction of new forms, which makes the perceptions of the visitor dynamic and unexpected. The propositions focus on two functional elements that we consider highly representative: the "hall" and the "rooms".
Year:	2010
Role:	Planner and coordinator of the multidisciplinary team

Client:	Private Client, Fregene, Rome
Subject:	ENLARGMENT, EXTRAORDINARY MAINTENANCE AND INTERIOR DESIGN SINGLE-FAMILY VILLA IN FREGENE (ROME) The work benefits from the aids provided by Latium's Regional Law concerning the house plan known as "Piano Casa". The works include the redistribution of bedrooms, living areas and of services on the two floors of the building, aiming to the rationalization of energy sources following the principles of sustainable design.
Year:	2010
Role:	Design Supervision of works Security coordination during the design and execution phases Interior design

Client:	Private Society
Subject:	RENOVATION AND ENLARGEMENT OF THE AGRITOURISM TENUTA DI PIETRA PORZIA, FRASCATI (ROME) The project includes the renovation of the main building and its enlargement which includes a conference centre, an area dedicated to the tasting of company's products and the renovation of the outdoor swimming pool, following bio-climatic strategies.
Year:	2009
Role:	Preliminary design and feasibility study

Client:	Associazione Sportiva Torrimpietra - Fiumicino (Rome)
Subject:	PARCELLING PLAN AND ARCHITECTURAL DESIGN FOR THE CONSTRUCTION OF RESIDENTIAL BUILDINGS (102 RESIDENTIAL UNITS) AND OF A SPORTS CENTRE WITH AN INDOOR SWIMMING POOL The project includes the construction of around 20.000,00 m3, within the area of the parcelling plan in Torrimpietra, in the zone C3a of the Municipality of Fiumicino.
Years:	2009 - to present
Role:	Urban plan (parcelling plan) Architectural design

Client:	Tor Vergata Soc. Consortile a r. l., University of Rome Tor Vergata (Rome)
Subject:	CONSTRUCTION OF THE RECTORATE OF THE UNIVERSITY OF ROME TOR VERGATA <i>The project includes the construction of a new complex of approximately</i> <i>35.325 sq.m. and of an outdoor green area, parking and squares. The work</i> <i>includes the construction of the rectorate building, of the buildings for the</i> <i>administrative departments and an auditorium, a Bank's head office, a</i> <i>restaurant-cafeteria and related services.</i>
Year:	2009
Role:	Executive Architectural Design

Client:	Tor Vergata Soc. Consortile a r. l. University of Rome Tor Vergata (Rome)
Subject:	CONSTRUCTION OF THE LAW DEPARTMENT OF UNIVERSITY OF ROME TOR VERGATA The project includes the completion of the university complex with the construction of the new buildings for a total of approximately 46.000 sq.m, outdoor green areas, parking and public open spaces. The project includes the departments, the classrooms, the offices and the Principals' Offices, the library, a room for degree dissertations, the Faculty Council room, a restaurant-cafeteria and related services.
Year:	2009
Role:	Final architectural design

Client:	Municipality of Fiumicino (Rome)
Subject:	International Design Competition "ATTRAVERSAMENTO DELLA FOSSA TRAIANEA" (Crossing the Channel of Trajan) The project includes the construction of a new bridge to improve the road network of Fiumicino, and the reorganization of the infrastructural network and of public spaces (squares, bicycle paths, docks and others). The new bridge is a bascule bridge and allows the passage of boats. The project, which received a special mention by the jury, considers the issue of traffic through the creation of two underpasses for vehicles and the strong functional and symbolic connection with the municipality building.
Years:	2008/2009
Role:	Intersectoral coordination (architecture, structure, plant design) Preliminary architectural design

Client:	Private Client
Subject:	RENOVATION AND INTERIOR DESIGN OF AN ATTIC OVERLOOKING PIAZZA NAVONA IN ROME. The work includes the total restoration of the roof and the reorganization of the internal areas and of the exterior space that will be converted into garden.
Year:	2008
Role:	Planning and interior design

Client:	Tor Vergata Soc. Consortile a r. l. University of Rome Tor Vergata (Rome)
Subject:	CONSTRUCTION OF THE "SPORTS CITY " Construction of the "Sports City "in the area of the University of Rome Tor Vergata, for the creation of sport facilities for the World Aquatics Championships of Rome in 2009 (project of Santiago Calatrava LLC - Zurich).
Years:	2007 to present
Role:	Executive Architectural Design Support to internal technical department of the consortium Tor Vergata

Client:	Gruppo C.R. S.p.A. Rome
Subject:	CENTRAL OFFICES
	Completion of the headquarter of the business group through an integrated set of building, plant and interior design works. The work includes the functional reorganization of internal areas, of the managerial area that will host offices, the conference hall, the waiting room and the reception.
Years:	2007/2008
Role:	Design Interior design

Client:	Private Client Rome
Subject:	RESIDENCE
	Renovation and interior design of a single-family villa in the area of Parco della Camilluccia in Rome. The work includes the redistribution of bedrooms, living areas, children's play areas and study around the shafts of light that, starting from the roofing, divide the two floors of the building, underlining the chromatic variations of the interior areas. This interior areas are characterised by pure white walls, floors in white Carrara marble, crystal parapets and exposed concrete stairs.
Years:	2007/2008
Role:	Design Interior design

Client:	Municipality of Fiumicino (Rome) Land management Area
Subject:	ADAPTATION TO THE FIRE PREVENTION REGULATIONS OF THREE MUNICIPAL SCHOOL BUILDING
Years:	2006/2009
Role:	Security coordination during the design and execution phases

Client:	Municipality of Fiumicino (Rome) Land management Area
Subject:	INTERNATIONAL COMPETITION FOR THE DESIGN OF THE SEAFRONT OF FREGENE, FIUMICINO (ROME)
Year:	2006
Role:	Advisor of the sole project manager for the drafting of the master plan and of the design preliminary document and member of the technical committee.

Client:	Private
Subject:	RESIDENCE Construction of a residence in the agricultural holding "Le Colonnacce" in Testa di Lepre, Fiumicino (Rome).
Year:	2006
Role:	Design - Work direction Security coordination during the design and execution phases

Client:	Tor Vergata Soc. Consortile a r. l. University of Rome Tor Vergata (Rome)
Subject:	ENGINEERING DEPARTMENT Creation of the classroom section of the engineering department of the University of Rome Tor Vergata – sector "9". The project includes the completion of the new university complex for the engineering department, for an extension of approximately 60.000 m3 for the classrooms, laboratories and linked services.
Years:	2005/2006
Role:	Executive and final architectural design

Client:	Municipality of Fiumicino (Rome) Tourism and Environment Area
Subject:	FIRST-AID POINTS Ordinary and extraordinary maintenance of the first-aid points in the seafronts of Fregene and Isola Sacra.
Year:	2005
Role:	Security coordination during the design and execution phases

Client:	Municipality of Fiumicino (Rome) Land management Area
Subject:	EXTRAORDINARY MAINTENANCE OF VIA DELL'ARRONE – 1 st part
Year:	2005
Role:	Security coordination during the execution phase

Client:	Municipality of Fiumicino (Rome) Department of Environmental Affairs and Tourism
Subject:	ORDINARY MAINTENANCE OF PUBLIC MUNICIPAL TREE RESOURCES
Year:	2005
Role:	Safety coordinator during the design and execution phases

Client:	Agricultural holding "I Casali del Pino" - Rome
Subject:	AGRITOURISM Architectural heritage recovery and creation of new buildings inside the rural village of the agricultural holding "I CASALI DEL PINO", in the Parco di Veio, Rome. The project includes the conversion and valorisation of existing buildings through bio-climatic criteria and the creation of new buildings for the farming activities of the 170 hectares agricultural holding. The following main functions are included: agritourism, short-term residences, management centre, multifunctional educational centre, laboratories, stables and hippotherapy, flowers greenhouse, rooms, company's store, wine cellar, other services (stables, barns, boathouse, workshops, silos).
Years:	2004 - to present
Role:	Design Works supervisor

Client:	Private Client
Subject:	RESIDENCES Creation of three buildings for single family residences with bio-climatic criteria in Isola Sacra, Fiumicino (Rome), via Monte Cauriol.
Year:	2004
Role:	Design Works supervisor Security coordination during the design and execution phases

Client:	Municipality of Trieste
Subject:	URBAN DEVELOPMENT OF A SQUARE First classified project in the reserved procedure competition for the requalification of the area of a disused cinema in Servola (Trieste). The project includes the requalification of a run-down urban area that will be transformed in a meeting place for citizens with green areas, a performance area and other services (cafeteria, open-air cinema-theatre, greenhouse and others).
Year:	2004
Role:	Design In temporary partnership with architect Cristiano Tavani and architect Fabrizio Pagliano Tajani

Client:	Municipality of Civitavecchia (Rome) - Institutional Activities Department Development and Productive Activity – Major Works Area
Subject:	CREATION OF THE "LOGISTIC PLATFORM OF CIVITAVECCHIA" The vigilance commission deals with activities of monitoring and test of the logistic platform, that will occupy approximately 50 hectares and includes the following services: intermodal freight transport terminals; terminal for mixed transport (road-rail); centre for road haulage; service facilities for vehicles; service facilities for people (commercial services, snack bars and restaurants, rest and entertainment areas and others).
Years:	2004/2009
Role:	Member of the vigilance commission

Client:	Cooperative "Vivere meglio 72"
Subject:	EXTRAORDINARY MAINTENANCE Extraordinary maintenance of two residential buildings in via De Santis n. 3, Genzano di Roma (Rome).
Years:	2004/2005
Role:	Design - Works supervisor Security coordination during the design and execution phases

Client:	Tourist Office of Fregene and Maccarese
Subject:	PROJECT OF URBAN VALORI SATION – "SI STEMA FREGENE" Study called "Sistema Fregene" for the valorisation of the municipality, including evaluations and urban development, architectural, relating to infrastructure, landscape and environment proposals. The study includes a whole series of innovative proposals for the new seafront of Fregene and projects for the valorisation of the municipality, with the creation of green areas along the seafront, three docks with special functions, a recovery plan for the "Villaggio dei Pescatori", an environmentally-friendly transport network and a pedestrianisation plan.
Year:	2004
Role:	Designer, architect and programme coordinator Feasibility study

Client:	Società Inconv S.r.I.
Subject:	BUILDING RENOVATION Renovation and static consolidation of a three storeys building ideated for commercial use, in via delle Convertite (Piazza S. Silvestro), Rome.
Years:	2004/2007
Role:	Design – Works supervisor Security coordination during the design and execution phases

Client	Municipality of Eiumicipa (Doma)
Client:	Municipality of Fiumicino (Rome)
	Department of Environmental Affairs and Tourism
Subject:	URBAN PARK
	Creation of a second area of intervention in an urban park
	(multifunctional area equipped for shows) in via Lorenzo Bezzi,
	Fiumicino.
	The project includes the creation of the second part of an urban park on a
	public surface of approximately 4 hectares, that includes the following main
	elements:
	• pedestrian area;
	• paved square, for shows, exhibitions and commercial activities (place for
	the weekly market and/or outdoor exhibition area);
	• green area with food services, information points, baby parking,
	bathrooms;
	• small square with seats and a fountain in the middle;
	• the remaining surface will be a green area with trees and plants,
	pedestrian paths and public parking.
Years:	2003/2005
Role:	Design - Works supervisor
	Security coordination during the design and execution phases

Client:	Municipality of Fiumicino (Rome) Land management Area
Subject:	ORDINARY MAINTENANCE OF THE MUNICIPAL BUILDINGS OR OF BUILDINGS USED BY THE MUNICIPALITY
Year:	2003
Role:	Security coordination during the execution phase

Client:	Roma Tre University (Rome)
Subject:	EVALUATION <i>Evaluation with traditional methods and surveying instruments of the former teatro Palladium in Piazza B. Romeno that will be converted into multifunction and show area.</i>
Year:	2003
Role:	Coordinator of the work group

Client:	Municipality of Fiumicino (Rome) Department of Environmental Affairs and Tourism
Subject:	BRIDGE
	Construction of a wooden pedestrian bridge and other linked works in rio Tre Denari to link Passoscuro and Maccarese, Fiumicino.
Year:	2003
Role:	Preliminary design Security coordination during the design and execution phases

Client:	Municipality of Fiumicino (Rome) Department of Environmental Affairs and Tourism
Subject:	STAGE Construction of a covered stage in an urban park (multifunctional area equipped for shows) in via Lorenzo Bezzi, Fiumicino
Year:	2003
Role:	Security coordination during the design and execution phases

Client:	Municipality of Fiumicino (Rome) Department of Environmental Affairs and Tourism
Subject:	URBAN PARK Creation of the first intervention area in an urban park (multifunctional area equipped for shows) in via Lorenzo Bezzi, Fiumicino.
Years:	2002/2003
Role:	Plano-altimetric survey Security coordination during the design and execution phases

Client:	Municipality of Fiumicino (Rome) Department of Environmental Affairs and Tourism
Subject:	 URBAN PARK Creation of the first area of intervention in an urban park (multifunctional area equipped for shows) in via Lorenzo Bezzi, Fiumicino. The project includes the creation of a stage on a public surface of approximately 4 hectares, that includes the following main elements: pedestrian area; paved square, for shows, exhibitions and commercial activities (place for the weekly market and/or outdoor exhibition area); green area with food services, information points, baby parking, bathrooms; small square with seats and a fountain in the middle; the remaining surface will be a green area with trees and plants, pedestrian paths and public parking.
Years:	2001/2003
Role:	Design Works supervisor

Client:	Municipality of Fiumicino (Rome) Land management Area
Subject:	COMPLETIONWORKOFTHENURSERYSCHOOLOFTORRIMPIETRAThe main works are urbanisation and service works, such as:-parking area of approximately 2.200 sq.m;-fencing of the house complex;-deviation of a ditch and adjustment of the road;-creation of pedestrian paths;completion and integration of the outside plant networks (lighting, drainage, waste water disposal and others.
Year:	2001
Role:	Security coordination during the design and execution phases

Client:	Tor Vergata Soc. Consortile a r. l. University of Rome Tor Vergata (Rome)
Subject:	 GENERAL HOSPITAL Creation of the following functional blocks of the Policlinico Tor Vergata hospital (Rome): Quadrant 3: multifunctional multi-storey building designed to house the hall of the hospital and of the Faculty of Medicine, shopping mall, bank, post office, cafeteria and restaurant, services, parking and maintenance workshops for the vehicle fleet; Quadrant 8: 11 storey tower building for the educational departments, hospitalizations and diagnostic and treatment units; Quadrant 9: 8 storey tower building for educational departments, general services and offices.
Years:	2001-2007
Role:	Designer and consultant for the final architectural design Executive Architectural Design Technical consultant for safety and fire protection design

Client:	Building management organization of Via L. Madoni n. 6, Fiumicino (Rome)
Subject:	EXTRAORDINARY MAINTENANCE Ordinary and extraordinary maintenance of the 4 storeys above ground level residential building in the Municipality of Fiumicino (Rome).
Year:	2001
Role:	Planning Security coordination during the design and execution phases

Client:	Building management organization of Via Carlo Passaglia n. 11, Rome
Subject:	EXTRAORDINARY MAINTENANCE Ordinary and extraordinary maintenance of the 7 storeys above ground level residential building in the Municipality of Rome. The building has a special architectural value. The project includes restoration works of a part of the structure and of the internal and external finishes, a functional distribution of the common areas and the rebuilding of the utilities networks (gas, water conveyance, sewage network, rainwater draining systems).
Year:	2000
Role:	Design Works supervisor Security coordination during the design and execution phases

Client:	Building management organization of Via Giuseppe Palombini n. 12, Rome
Subject:	EXTRAORDINARY MAINTENANCE Ordinary and extraordinary maintenance of the 6 storeys above ground level residential building in the Municipality of Rome (Rome).
Year:	1999
Role:	Design Works supervisor Security coordination during the design and execution phases

Client:	METROPOLIS S.p.A. Ferrovie dello Stato Italiane for the real estate assets enhancement, financed by Metropolis S.p.A.
Subject:	PROGRAMMA ROMA: PROJECT OF ENHANCEMENT OF THE SAN PIETRO RAILWAY STATION AREA The project includes the establishment of a programme of urban and building intervention which aims to the enhancement of the railway station area and of adjacent areas, implemented under the projects of the Ufficio Speciale Roma Capitale of the Municipality of Rome for the Great Jubilee of 2000.
Years:	1996/1997
Role:	Designer in charge for the draft of the detailed plan, for the feasibility study and for the preliminary project

Client:	METROPOLIS S.p.A.
onertt.	(Ferrovie dello Stato Italiane for the real estate assets enhancement),
	• • •
	financed by Metropolis S.p.A.
Subject:	PROGRAMMA ROMA: PROJECT OF ENHANCEMENT OF THE RAILWAY
	STATION AREA OF SAN PIETRO, QUATTRO VENTI, TRASTEVERE,
	OSTIENSE, TIBURTINA
	The project includes the draft of a programme of urban and building
	intervention which aims to the enhancement of the railway station area and of
	and adjacent areas, implemented under the projects of the Ufficio Speciale
	Roma Capitale of the Municipality of Rome for the Great Jubilee of 2000. The
	programme consists of three main phases:
	a) socio-economic, historical-archaeological, environmental, geological,
	transportation and urban investigations and others;
	b) reference urban plan, implementation framework, brief estimate of costs,
	moving three-dimensional representations, access and circulation plans
	and others;
	c) urban and building plans that can be assimilated to Detailed Plans,
	implementing technical standards, environmental impact assessment,
	design of the infrastructures and others.
Years:	1995/1997
Role:	Programme coordination member and responsible for the design of the areas
	of San Pietro, Quattro Venti and Trastevere

Client:	Ministry of Public Works
Subject:	INTEGRATED RESIDENTIAL PROGRAMME Integrated intervention programme, concerning the application of Article 18 subsection 5 of the Law n. 203 of the 12/07/1991, for the creation of 450 accommodations in Barcaccia (Rome).
Year:	1992
Role:	Architectural design and project coordination

Client:	Società Aeroporti di Roma
Subject:	ENVIRONMENTAL IMPACT STUDY Environmental impact study for the development and the long term enlargement of the Leonardo da Vinci–Fiumicino Airport, Rome.
Years:	1991/1992
Role:	Intersectoral coordination

Client:	Società Embassy S.r.I.
Subject:	MIXED USE BUILDING Housing and urban recovery oh the complex in via Amerigo Vespucci, 33 (former Dancing Embassy) in Rimini, Italia. The intervention, in the centre of Rimini, includes the recovery of a building of historical interest and the construction of a multi-purpose centre with residential units, offices, two shopping centres, two restaurants, a multi-storey car park and the conversion of the intervention area into a square.
Year:	1991
Role:	Collaboration on the architectural design

Client:	Municipality of Scilla (Reggio Calabria)
Subject:	RENOVATION AND REQUALIFICATION OF THE HISTORICAL CENTRE OF SCILLA (RC) AND OF THE MONUMENTAL EVIDENCES - COLOR PLAN OF THE HISTORICAL CENTRE
Year:	1991
Role:	Historical survey of relevant places, study of the buildings and of the recovery techniques

Client:	Municipality of Terni
Subject:	CONSTRUCTION OF THE NEW SPORTS HALL OF TERNI (4000 SEATS)
Years:	1988/1989
Role:	Collaboration on the architectural design and on the draft of the scope statements

Client:	Municipality of Reggio Calabria
Subject:	CONSTRUCTION OF THE NEW MUSIC CONSERVATORY "F. CILEA" (1000 STUDENTS) WITH AUDITORIUM (500 SEATS) AND SERVICES
Years:	1988/1989
Role:	Junior architectural designer

Client:	Municipality of Amelia (Terni)
Subject:	PROJECT ON MOBILITY AND URBAN REQUALIFICATION OF THE HISTORICAL CENTRE OF AMELIA, ITALY
Year:	1988
Role:	Draft of the mobility plan and establishing of the urban and housing plan document

Client:	Istituto Autonomo Case Popolari del Comune di Reggio Calabria
Subject:	CONSTRUCTION OF 800 ACCOMODATIONS UNDER THE ZONE PLAN OF ARGHILLÀ, REGGIO CALABRIA
Years:	1986/1987
Role:	Collaboration on the draft of the zone plan and to the architectural design

INTERNATIONAL (from 1987 to 2000)

PAPUA NEW GUINEA

Client: Government of Papua New Guinea (European Union funding) Subject: EDUCATIONAL BUILDINGS

Planning within the education sector development programme, concerning nine institutions in different regions of the country:

- University of Technology of Lae, UNITECH, in Lae
- 1 Training Teacher's College, in the town of Kabaleo
- 4 High Schools (Mt. Hagen, Wabag, Popondetta, Hutjena)
- 3 Vocational Schools (Kujaro, Mahalhang, Hoskins)

Year: 2000

Role: • Project Manager of the whole programme during the design phase

- Senior Designer for the architectural and civilian areas for the Lae University (UNITECH) concerning the construction of:
- Central Teaching Unit (lecture hall and 12 lecture theatres), approximately 800 seats;
- Audio Visual Facilities (management, administrative office, video production and multimedia laboratories);
- Environmental Research and Management Centre (E.R.M.C.) that will play a reference role for the Pacific Ocean area;
- New campus for students and teachers (150 beds and common services).

FRANCE

Client: UNIORAS S.p.a (former INA), Paris

Subject: **RESIDENTIAL BUILDING**

Renovation and promotion of the 6 storeys above the ground level and one underground storey building in rue Vignon (Place de la Madeleine), Paris. The project includes the functional and plant reorganization to make the building ready to be converted into several functions (commercial, residential and offices).

Years: 1999/2000

- Role: Project Manager
 - Civil and architectural planner
 - Supervision of works team coordinator

ANGOLA

Client: Government of the Republic of Angola (European Union funding)

Subject: EDUCATIONAL BUILDING

Renovation of the farming complex of Tchivinguiro I.M.A.T. (Instituto Médio Agrário do Tchivinguiro), in Lubango (Province of Huila), Angola.

- Years: 1999/2000
- Overall project value: € 4,950,000.00
 - Role: Project Manager
 - Coordinator of the expatriate staff and supervision of works

Client: Provincial Government of Luanda and of the Secretariat of State for the planning of the Republic of Angola (European Economic Community funding)

Subject: MUNICIPAL MARKETS

Renovation and enlargement of municipal markets of Luanda. The project is divided in:

- Master plan, to define the classification and the amount of the existing assets and the development programming of the provincial trade network;
- Preliminary design and preliminary cost estimates, concerning the renovation of 10 existing markets and the construction of 2 new markets;
- Executive project, draft of procurement documents, for works and equipment and technical assistance to the Supervision of works concerning the 12 municipal markets
- Years: 1993/1994
- Role: Project Manager

Client: Angolan national airline TAAG-Linhas Aereas de Angola

Subject: OFFICE BUILDING

Renovation of the offices of the headquarter of TAAG, in Luanda, Angola. Evaluation of an existing building (8 floors), preliminary design and executive project (developed in the offices Luanda) and draft of procurement documents for works, supplies and equipment.

- Year: 1991
- Role: Assistant Project Manager
- Client: Government of the Republic of Angola (European Economic Community funding)

Subject: HOSPITAL

Renovation of the maternity hospital "Lucrecia Paim" (450 beds) in Luanda, Angola.

- Years: 1989/1990
- Role: Assistant Project Manager
- Client: Government of the Republic of Angola

Subject: URBAN PLAN OF A DISTRICT

Creation of the new diplomatic district (residences, schools, clinics, shopping centres and others) in Luanda.

- Year: 1989
- Role: Preliminary design and preliminary cost estimates

Client: Government of the Republic of Angola (European Economic Community funding)

Subject: HOSPITAL

Restoration of the 4 storeys posterior block (300 beds) and of the central administration services of the Josina Machel Hospital in Luanda.

- Year: 1989
- Role: Junior designer and technical assistance to the supervision of works

Client: Government of the Republic of Angola

Subject: OFFICE BUILDING

Restoration of a 12 storeys building for UN bodies in Luanda.

- Year: 1989
- Role: Junior architectural designer and technical assistance to supervision of works

Client: Government of the Republic of Angola (European Economic Community funding)

Subject: HOSPITAL

Renovation of the hospital complex Amerigo Boavida, also known as H.A.B., (850 beds) in Luanda.

- Years: 1988/1992
- Role: Coordinator of the evaluation of the hospital complex and collaboration during the design phase
 - Technical assistance to supervision of works

BELIZE

Client: Government of Belize (European Union funding)

Subject: HOSPITAL

Renovation and reorganization of the hospital K.H.M.H. (Karl Heusner Memorial Hospital) in Belize City.

Years: 1998/1999

Role:

- Mission coordinator
 - Responsible for the technical evaluation and for the reorganization of the hospital complex
 - Draft of the functional reorganization preliminary design

SOUTH AFRICA

Client: Government of South Africa (European Union funding)

Subject: POLICE STATIONS

Technical assistance for the S.A.P.S. (South African Police Service) of the Eastern Cape Province, within the programme of modernisation of the police stations and of reorganization of the vehicle fleet. The three year programme includes restoration, enlargement and reconstruction of 100 Police Stations and the immediate implementation of the pilot project concerning three sample unit.

- Years: 1998/1999
- Role: Building sector coordinator
 - Responsible for techno-economic and triennial design assessment (census and examination of the 100 stations)
 - Executive project of the three pilot stations

Client: MATLA TRUST (African National Congress Organization) (Italian Government and European Economic Community co-funding)

Subject: MULTI-PURPOSE CENTRE

"Training and Multipurpose Centre in Vosloorus", Johannesburg, South Africa. Feasibility study, preliminary design and executive project for the construction of a multi-purpose centre (residential units, health centre, social centre, laboratories for the production of building materials, school, technical and administrative centre, sports area) in the township of Vosloorus.

- Year: 1994
- Role: Executive project and procurement documents coordination

ZAMBIA

Client: Government Of The Republic Of Zambia Ministry of Local Government and Housing (European Economic Community funding)

Subject: MARKETS

Master Plan, restoration project and rationalization of the urban markets of Lusaka, Kitwe and Ndola.

The project includes the draft of a technical and economic feasibility study for the reorganization of the commercial network of the three most important cities of Zambia. It also includes examination studies and proposals concerning socioeconomic dynamics, transport network, legislation, education and management, urban and residential plan.

- Years: 1996/1997
- Role: Project Manager and responsible for *urban and residential sectors*

Client: Government Of The Republic Of Zambia Ministry of Health (European Economic Community funding)

Subject: HOSPITALS

Rehabilitation of 16 Medical Institutions in Six District, Zambia. Technical-economic feasibility study, definition of a general emergency intervention programme (within the ambit of the SSSP-Social Support Service Programme), preliminary design, executive project and supervision of works concerning 16 healthcare institutions located in 6 districts of the country, including 3 General Hospitals, 3 District Hospitals, 5 Urban Clinics and 5 Rural Health Centres.

- Years: 1995/1997
- Role: Project Manager and supervision of works

IRAN

Client: Government of the Islamic Republic of Iran (European Economic Community funding)

Subject: HOSPITALS

"Reconstruction of District Hospital of Manjil and Extended Rural Health Centre of Abbar Taroum", Iran. Preliminary design (developed in the offices of Teheran), executive project, procurement documents and assistance to supervision of works for the construction of the two hospitals, destroyed by an earthquake in 1990.

- Years: 1992/1994
- General coordination, draft of technical contract documents and assistance to the supervision of works

MAURITANIA

Client: Government of the Islamic Republic of Mauritania (European Economic Community funding)

Subject: HOSPITAL

Renovation project of the National Hospital of Nouakchott (400 beds). Preliminary design, executive project and works supervision concerning both civil works and the supply of equipment and tools.

- Years: 1990/1993
- Role: Head of civil design, supplies and equipment
 - Technical assistance to supervision of works

DJIBOUTI

Client: Government of the Republic of Djibouti (European Economic Community funding)

Subject: HOSPITAL

Evaluation of the hospital premises and, more specifically, of Peltier general hospital (600 beds).

- Year: 1990
- Role: Technical-economic study regarding the physical rehabilitation of the complex

ETHIOPIA

Client: Ethiopian Government M.H.U.D. (Ministry of Housing and Urban Development) Subject: UNITS OF LOW-COST HOUSING

Preliminary design and executive project of 500 units of low-cost housing with social infrastructures (hospital, schools and others) in Addis Ababa.

- Year: 1989
- Role: Architectural design and collaboration on the study of prefabricated elements

Client: Ethiopian Government, M.H.U.D. (Ministry of Housing and Urban Development)

Subject: HOUSES AND EMBASSIES

Special Housing Project: construction of 2500 houses and 70 embassies with the linked commercial and social services in Addis Ababa.

- Years: 1987/1989
 - Role: Collaboration on the architectural design and study of the sample residential units built with prefabricated elements

YEMEN

Client:	Società Bonifica S.p.A.
	(Italian Government funding)

Subject: MULTI-PURPOSE PILOT CENTRE

Renovation of a pilot area and of a multi-purpose centre in the historical centre of Sana'a al Quadima.

Time of completion: 1989

Role: • Executive project for the renovation of pilot buildings

OTHER PROJECTS

From 1984 to 1986 he took part in the draft of the following project at the Studio Paolo Portoghesi ed Associati of Rome (most significant projects):

- Recovery project for "La Città della Scienza", in the area of the "Ex Mattatoio", Rome;
- Preliminary design of a building for offices, Genoa;
- Feasibility study and preliminary design for a new district in the outskirts of Rome;
- Executive project for the Banca Popolare del Molise in Campobasso;
- Preliminary design for the construction of a square in the town of Latina;
- Tender for the construction of a tourist village in Baia di Campi (FG);
- Renovation project of the art gallery "Apollodoro", Rome;
- Planning of a residential building in the residential complex designed by Charles Moore in Berlin, Germany;
- Preliminary design of a hospital in Agrigento;
- Plan for the construction of a pool in Heveningham, Great Britain.

PUBLICATIONS

Works for the Studies Centre of the "Consiglio Nazionale degli Ingegneri" (National Council of Engineers), Rome:

Draft of a series of research reports concerning the market of engineering services systems. The works includes researches with a multidisciplinary working group, which were followed by the publication of three volumes in the collection of the Studies Centre of the Consiglio Nazionale degli Ingegneri (National Council of Engineers):

L'evoluzione dell'ingegneria in Italia e in Europa, n. 24 - June 2001

Authors: Dr. G. Abruzzini, Dr. P. Dilorenzo, Dr. P. M. Fagnoni, Dr. F. Giofrè, Dr. D. Straface

Il mercato dei servizi di ingegneria- Evoluzioni e tendenze nel settore delle costruzioni, n.

36 – April 2002 Authors: Dr. A. Appetecchia, Dr. F. Pessina, Dr. D. Straface

Il mercato dei servizi di ingegneria. 2002, n. 48 - March 2003

Authors: Dr. S. Alfonsi, Dr. A. Appetecchia, Dr. F. Pessina, Dr. D. Straface

Updated: January 2015