Dr. Arch. Eng. DANILO PICCA

CURRICULUM

of educational, cultural, professional

DECEMBER 31, 2012

FIRST NAME LAST NAME DANILO PICCA

BORN IN SAVIGLIANO IL 17 GENNAIO 1981

ADDRESS CORSO IV NOVEMBRE 9 SALUZZO (CN)
STUDIO CORSO IV NOVEMBRE 9 SALUZZO (CN)

BACHELOR'S DEGREE A) IN CONSTRUCTION ENGINEERING

from Polytechnic University of Turin

on October 14, 2003

Thesis in Architecture Relief

"Relief and histrical analysis of the former Town Hall of Saluzzo"

Vote 105/110

Supervisors prof.eng. Secondino Coppo and prof.eng. Anna Osello

MASTER DEGREE

in CONSTRUCTION ENGINEERING
 from Polytechnic University of Turin

on October 11, 2005

Thesis in Architectural Composition and Construction Techniques and Evaluation of Real Estate Investments

"Project of an underground parking garage with market area in Cavour square in Saluzzo. Fire resistance of the structure. Economic evaluation." Vote 107/110

Supervisors prof.eng. Secondino Coppo, prof.eng. Silvio Valente e prof.eng. Franco Prizzon

B) in ARCHITECTURE

from Polytechnic University of Turin

on February 8, 2008

Thesis in Theory of Restoration

"Methods and historical cases of consolidation: the centre of Saluzzo."

Vote 110/110 cum laude

Supervisor prof.arch. Emanuele Romeo,

assistant supervisor arch. Monica Naretto

LICENCES for the engineering profession in the second session of 2005

INCLUSION ON ORDER OF ENGINEERS OF THE PROVENCE OF CUNEO

since June 28, 2006 with registration number A 1773

OTHER QUALIFICATIONS High School Diploma in Surveying (experimental training Progetto

Cinque) released by the Technical Institute for Surveyors "Maurizio Eula"

in Savigliano, scholastic year 1999-2000.

Danilo Picca was born in Savigliano (Cuneo, Italy) on January 17th, 1981, and he lives in Saluzzo.

He attends the Faculty of Construction Engineering at the Polytechnic University of Turin (2000-2005) where he collaborates with Professor Carlo Caldera during his courses of Technical Architecture (Polytechnic University of Turin - I.S.E.T. Department).

Once he graduates in Construction Engineering, and he matriculates in the Faculty of Architecture of the Polytechnic University of Turin, he starts to collaborate (2005-2012) with Eng. Ivano Testone. Therefore, he combines his professional activity with an in-depth analysis of the architectural subjects treated at the University throughout his participation in conferences, conventions and competitions.

After his graduation in Architecture, he starts his own studio, and he liaises with various professionals in the architectural planning and structural engineering field.

He is member of the Young Engineers Committee, of the Structures Committee, and of the Planning Comitee of the Engineers' Order of the Province of Cuneo. He was member of the group for the selection of the teams for the static analysis of buildings in the areas affected by the earthquake in Abruzzo (Italy, 2009).

CERTIFICATES OF MERIT

- Award for the thesis degree conferred by the "CONFINDUSTRIA CUNEO Industrial Union of the Province" under the "Competition thesis 2005 edition".
- Mention in the ideas competition "The identity of public property" awarded by the State Property. "Redevelopment and refurbishment of the green area surrounding the Citadel of Alexandria. The Park of Sports"

ACTIVITIES UPDATE, RESEARCH EDUCATIONAL AND CULTURAL

The activity of updating, cultural and educational research is reinforced concreterried out according to the attainment of higher knowledge in the technique of building construction, both new constructions and buildings of ancient and historic buildings.

The specific training and updating activities, is characterized by further studies in the fields of structural design of concrete buildings, steel, masonry and wood, allocated to the project by the new and consolidation, rehabilitation and restoration of existing buildings, as well that the seismic design and geotechnical engineering.

Participation in educational activities at the Faculty of Engineering of the Polytechnic of Turin:

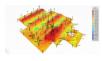
- works as a "student assistant" to teaching the courses of Technical Architecture held by prof. ing. Carlo Caldera at the Politecnico di Torino in the academic years 2002-2003, 2003-04 and 2004-05.
- participation as an "ex-student" meeting monitoring and accreditation Region Polytechnic for educational activities of the School of Engineering Construction Engineering for the 2005-2006 academic year.

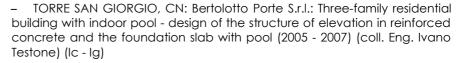
Educational activities at secondary schools:

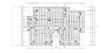
teacher of Technology and Informatics (class of competition A033) to the secondary school peer of First Instance "Don Bosco" at the Salesian Institute of Lombriasco in the years 2011-2012, 2012-2013, 2013-2014.

ACTIVITY 'FORMER PROFESSIONAL

Attached is finally an overview of the main tasks for which you have worked or you have attended either independently or in collaboration.







- SANFRONT, CN: Mr. Danilo Viano: Single Family residential building - a project of the seismic structure of elevation in reinforced concrete and the foundation to reverse beams (2006) (coll. Eng. Ivano Testone) (lb - Ig)



- SALUZZO, CN: Mr. Danilo Picca: Accommodation of civilian housing - project of the reloreinforced concretetion and refurbishment of the rooms housing, studio furniture and interiors. (2006 - 2007) (Ic)



- FRASSINETO PO, AL: Allara S.p.a.: New plant silos for concrete production - design of the structure of the foundation slab with containment walls in reinforced concrete (2006 - 2007) (coll. Eng. Ivano Testone) (Ig)



- FRASSINETO PO, AL: Allara S.p.a.: New plant for the production of bitumen silos - design of the structure of the foundation slab with containment walls in reinforced concrete (2006 - 2007) (coll. Eng. Ivano Testone) (Ig)



- FRASSINETO PO, AL: Allara S.p.a.: Tunnel at the service of the new plants in silos for the production of concrete and bitumen - Plan of the structure of the tunnel in reinforced concrete (2006 - 2007) (coll. Eng. Ivano Testone) (Ig)



 REVELLO, CN: Martino Company: Building of residential house - Plan of the structure of elevation in reinforced concrete and box foundation (2007) (coll. Eng. Ivano Testone) (Ic - If)



- CASTELLAR, CN: dr. Claudio Blengino: Building single-family residential - Plan of the structure of elevation in reinforced concrete and foundations (2007) (coll. Eng. Ivano Testone) (Ic - If)



 CASTELLAR, CN: dr. Claudio Blengino: Building semi-detached residential - Plan of the structure of elevation in reinforced concrete and foundations (2007) (coll. Eng. Ivano Testone) (Ic - If)



 PAESANA, LE PIANE hamlet, CN: Mr. Salvatore Nicotra and Ms. Modesta Maria Ferrero: Recovering a rustic building for residential use - Architectural and structural intervention (2008) (Ic - Ig)



 ROURE, VILLARETTO hamlet, TO: Mr. Domenico Picca concrete and Ms Marita Falco: Recovering a rustic building for residential use - Architectural and structural intervention (2009 - ongoing) (Ic - Ig)



- POOL, TO: Ms Elizabeth Arneodo and Ms Maria Teresa border: Expansion and modernization of a family house - Architectural and structural intervention (2008 - 2012) (Ic - Ig)



 SAVIGLIANO, CN: Consortium ENTI FORM: Transformation of a warehouse headquarters - Architectural design and electrical installations, burglar alarm, telephone and home automation, DL (2008 - 2009) (Ic - IIIc)



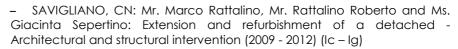
– SALUZZO, CN, Municipal Cemetery: Newsagents funeral for families Caporgno, Chiodi, Ferrarella, Feyles, Latini, Rossi, Rosso (2007 - 2008) - Architectural and structural intervention (coll. Surv. Rimonda Dario, Surv. Andrea Beltramino and Eng. Ivano Testone) (Ib – If)



PINEROLO, TO: Mr. Renzo Mercol: Remaking coverage condominium
 Parrocchiale - Architectural and structural intervention (2009) (Ia – Ig)









SPOTORNO, SV: Arch. Giuseppe Balbo: Building of new construction and renovation of rustic - Architectural and structural intervention (coll. Eng. Ivano Testone (2006-ongoing) (Ib – Ig)



SPOTORNO, SV: Arch. Giuseppe Balbo: Building of new construction and renovation of rustic - Project of the heating system (2009) (IIIb)



SALUZZO, CN: Surv. Giuseppe Ficetti: Remaking coverage condominium "Casa Mersi" - Architectural design of the intervention (2009) (Ia)



PRAROSTINO, TO: City of Prarostino: Building extension of Civil Protection - Plan of the structure of elevation in reinforced concrete and foundations (2009) (coll. Eng. Ivano Testone) (lb - lg)



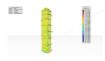
PONTECHIANALE, CN: INGEO S.a.s.: Restructuring of commercial building with conversion to residential building - Plan of the structure of elevation masonry and foundations in reinforced concrete (2010 - ongoing) (coll. Eng. Ivano Testone) (Ic - Ig)



OSTANA, CN: City of Ostana: Realization climbing gym Architectural and structural intervention (2008 - 2010) (coll. Arch. Stefano Beccio, Arch Luisella Dutto, Eng. Ivano Testone and DIPRADI Politecnico di Torino Antonio De Rossi, Massimo Crotti, Marie-Pierre Forsans) (Ic - Ig)



OSTANA, CN: City of Ostana: Realization of the importance of intermunicipal structure in the municipality of Ostana aimed at wellness tourism with preparation of a management unit for tourist activities indoor and outdoor, themed trails, and support services for families - Construction Supervision architectural and structural intervention (2008 - 2013) (coll. Arch Luisella Dutto, Eng. Ivano Testone and DIPRADI Politecnico di Torino Antonio De Rossi, Massimo Crotti, Marie-Pierre FORSANS.) (Ic - Ig)



SALUZZO, CN: Province of Cuneo, Institute of Higher Technircal Institute "Carlo Denina": Work to make security and adaptation to rule on usability, hygiene and eliminating barriers - Law No. 23/1996 - executive project (2009 - 2010) (coll. Technical Department of the Province) (Ic - Ig)



ENVIE, CN: Ms. Monica Giberti: Construction of new building located in the municipality of Envie - Structural intervention (2010 - 2012) (coll. Eng. Ivano Testone) (Ic – If)



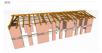
PIETRA LIGURE, SV: MISTRAL S.r.l.: Construction of underground garages in Viale della Repubblica 180 - Structural intervention (2010 - 2013) (coll. Eng. Ivano Testone) (Ic – Ig)



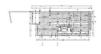
TORRE SAN GIORGIO, CN: Gerthoux S.n.c. of Gerthoux & C.: Development ENEL cabin and cabin fan service new plant tempering glass - Structural intervention (2010) (coll. Eng. Ivano Testone) (lb - If)



SALUZZO, CN: Ms. Luisa Botta: refurbishment of the existing building -Architectural and structural intervention (2010 - ongoing) (coll. Eng. Ivano Testone) (Ic - Ig)

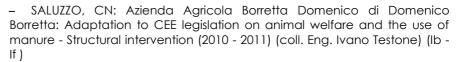


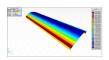
MANTA, CN: Mr. Barolo Giuseppe and Mr. Barolo Mario: urban restructuring project for residential - Structural intervention in masonry (2010 - 2012) (coll. Eng. Ivano Testone) (Ic - Ig)



BUSCA, SANTO STEFANO hamlet, CN: Ms. Maria Isaia: New construction of building for country cottage - Structural intervention (2011 - 2013) (coll. Eng. Ivano Testone) (lb - lg)







 MILAN, MI: City of Milan: Former Hospital of Sforzesco Castle in Milan -Restoration and refurbishment - executive project of preliminary draft of ATI De Lucchi and Chipperfield (2011 - ongoing) (workgroup: Eng. Danilo Picca, Arch. Paolo Bovo, Arch. Stefano Beccio) (Id - IIIc)



 CESANA TORINESE, TO: Mr. and Mrs. Erica Imbalzano, Davide Pasquale Imbalzano: Construction of new residential building - Plan of the structure of elevation in reinforced concrete and foundations (2010 - 2011) (coll. Eng. Cristian Pennone) (Ic - Ig)



ROURE, VILLARETTO hamlet, TO: Mr. Domenico Picca and Ms. Marita
 Falco: Project resettlement of land and maintenance retaining wall dry
 stone - Architectural and structural intervention (2010 - ongoing) (la - lg)



- PONTECHIANALE, CN: INGEO S.a.s.: Restructuring of commercial building with conversion to residential building - Design of the heating system (2009) (IIIb)



 SALUZZO, CN: Association Don Bosco: Realization coverage bowl courts and upgrading exterior spaces of common use in sports/recreational -Structural design of the intervention (2011 - ongoing) (coll. Eng. Ivano Testone) (Ic - Ig)



- SALUZZO, CN: Surv. Giuseppe Ficetti: Construction of a condominium elevator "Scale 9 - Casa Mersi" - Architectural and structural intervention (2012 - 2013) (Ic – Ig)



 MANTA, CN: Mr. Barolo Giuseppe and Mr. Barolo Mario: urban restructuring project for residential - Structural intervention in reinforced contrete (2012 - ongoing) (workgroup: Eng. Danilo Picca and Eng. Ivano Testone) (Ic - Ig)



BARGE, CN: Mr. Carle Alessandro: Draft respectable building - Structural intervention in reinforced concrete (2013 - ongoing) (workgroup: Eng. Danilo Picca and Eng. Ivano Testone) (Ic - Ig)



- BARGE, CN: Mrs. Daniela Beccaria and Mr. Borretta Flavio: Adaptation to the Law Tognoli of the existing building - Structural intervention in reinforced concrete (2013 - ongoing) (workgroup: Eng. Danilo Picca and Eng. Ivano Testone) (Ic - Ig)



– MORETTA, CN: Mr. Barra Sergio and Mr. Barra Maurizio: Draft respectable building - Structural intervention in reinforced concrete (2013 - ongoing) (workgroup: Eng. Danilo Picca and Eng. Ivano Testone) (Ic - Ig)