Resume Emad El Sherbiny

EMAD ALY EL DIN EL SHERBINY Ph.D., M.Sc.

Professor
Department of Architecture
Faculty of Engineering
CAIRO UNIVERSITY
GIZA, EGYPT

RESUME

A-PERSONAL:

Name: Emad Aly El Din EL SHERBINY

Date of Birth: 21 February, 1970.

Citizenship: Egyptian. Marital Status: Married.

Languages: Arabic, French & English.

Current Status: Professor, Department of Architecture,

Faculty of Eng. ,Cairo University, EGYPT.

B- EDUCATION:

- Cairo University, Faculty of Engineering, Egypt.

Doctor of Philosophy, Urban Design / Architecture:

"Urban Spaces As a Tool in Community Development"

A Framework for Management and Participation

Key Words: Urban design, Management, Development control, Urban

spaces, Community development.

Date of Graduation: November 2000.

- Cairo University, Faculty of Engineering, Egypt.

Master of Sciences, Urban Design / Architecture:

"Urban Spaces In new developed cities"

An analytical study of the design of urban spaces in new developed cities and the behavior of people

Key Words: Urban design, New developed cities, Urban spaces,

Urban behavior.

Date of Graduation: April 1996.

- Cairo University, Faculty of Engineering, Egypt.

Post Graduate Studies in the field of Urban Design & Architecture.

Date: September 1992 – July 1993.

- Cairo University, Faculty of Engineering, Egypt.

Bachelor of Architectural Engineering.

Grade: "Very Good With Degree of Honor", Top of Class four

Years.

Date of Graduation: July 1992.

- College De La Salle – Daher, Cairo, Egypt.

High School Bacaloreat, Thanaweia Amma.

Grade: "Excellent, 93 %".
Date of Graduation: July 1987.

C- PROFESSIONAL / RESEARCH EXPERIENCE:

1- ACADEMIC:

- **Professor,** Department of Architecture, Faculty of Engineering, Cairo University, Jully 2011 Present.
- **Associate Professor,** Department of Architecture, Faculty of Engineering, Cairo University, December 2005 Jully 2011.
- **Assistant Professor (Teacher),** Department of Architecture, Faculty of Engineering, Cairo University, December 2000 December 2005.
- **Teacher Assistant**, Department of Architecture, Faculty of Engineering, Cairo University, April 1996 December 2000.
- **Demonstrator**, Department of Architecture, Faculty of Engineering, Cairo University, September 1992 April 1996.

2- PROFESSIONAL:

- **Professor,** Department of Architecture, Faculty of Engineering, Cairo University, Jully 2011 Present.
- Director, Center for Architectural & Engineering Design Support (CAEDS) – Cairo University, April 2012 – present.
- **Member,** of the Architectural Committee, Supreme Council of Culture, Ministry of Culture, Egypte, January 2012 present.
- **Cultural Attache**, Egyptian Embassy, Paris, October 2008 October 2011.
- **Partener** in International Center for Engineering Consultancy (ICEC), Cairo, 2007 Present.

- Consultant for the Ministry of High Education Missions Sector and Cultural Affairs in the project "Mobilisation and Work Environment enhancement", 2006 2008.
- Consultant for the National Organization of Urban Harmony Ministry of Culture in the Qualified Committee for the Urban Harmony Standards for Coastal Areas, 2006 2008.
- Consultant for the National Organization of Urban Harmony Ministry of Culture in the Committee of Valuable Building Documentation in different cities, 2005 2008.
- **Consultant for the Ministry of High Education** in the project "Courses and curriculum development for the Technical Colleges and Institutes", 2005 2006.
- **Senior Architect (Consultant)** in "Historical Cairo Studies And Development Center Ministry of Culture", July 2000 November 2000.
- Partener in ARCHA Group for Engineering Consultancy, Cairo, 2000
 2005.
- **Architect** in "Integrated Studies Group", Cairo, 1992 2008.

3- TEACHING:

- **Joined in teaching or taught** the following courses at Cairo University:

Under Graduate Courses:

- Architectural and Engineering Drafting.
- Design Studios (year 1-2-4 & Graduation Project).
- Urban Design.
- Urban Conservation & Development Control.
- Material Specification.
- Community Development & Community Design.
- Working Design & Details.

- Landscape Design & Architecture.

Post Graduate Courses:

- Applied Research Urban Planning Studies.
- Development Control.
- Landscape Design & Architecture.
- Part time teaching for the Departement of Architecture, at some private universities:
 - 6 October University, 2001 2005.
 - MSA University, 2001 2002.
 - Higher Institute for Architecture, 6 October, 2003 2004.
- Full academic supervision for the Department of Architecture -**Aviation Institute,** 2004 - 2008, teaching the following courses:
 - Design Studios $(1^{st} - 2^{nd} - 3^{rd})$ year & Graduation Project).

 - Landscape & Urban Design.
 - Urban Conservation & Development Control.
 - Material Specification.
 - Working Design & Details.

4- COMMUNITY AND UNIVERSITY SERVICES:

- Participate to some activities in the University:
 - Director, Center for Architectural & Engineering Design Support (CAEDS) – Cairo University.
 - Vice Director, Center for Architectural & Engineering Design Support (CAEDS) – Cairo University.
 - Participate in the organization of the Departement of Architecture Exhibition.
 - Participate in the organization of the Students Scientific Conference, Faculty of Engineering.
 - Participate in the maintenance work and building enhancement, Department of Architecture, Faculty of Engineering.
 - Participate in the organization committee of the International Architectural Conference (ARCHCAIRO 01, 02, 03 and 04).

- Participate in some architectural projects in Faculty of Engineering as an Architectural Consultant.

- Appreciation certificates and Awards:

- Award of Excellence in Graduate Studies – Center for development of graduate studies and research, 2003 - 3004.

- Membership associations, trade unions and committees:

- Member in the General Syndicate of Engineers, Cairo.
- Member of the alumni association and lovers of the departement of architecture, Cairo University.
- Chairman of the committee of building documentation –
 Matrouh governorate, Egypt.
- Member of the Architectural Committee, Supreme Council of Culture, Ministry of Culture, Egypte.

5- TRAINER ACTIVITIES:

- **Joined in teaching or taught** the following Training courses, at Sultanat Of Oman, for municipalities engineers (15 lectures Each):
 - Quantity Surveying.
 - Building Materials, Testing and Selection.
 - Building Contract and Tender Documents.
- **Joined in teaching or taught** the following Training courses, in Egypt and Arab Word, for practice engineers:
 - Urban Design and Planning for Modern Cities.
 - Building Conseravtion and Maitenance.
 - Building Contract and Tender Documents for Education buildings.

6- TRAINING COURSES:

- Participate to some Training Courses:

First training course:

Title: Modern ways in teaching

Training center: Faculty and Leadership Development Center

Date: 14 - 17 May 2005

Second training course:

Title: Decision making and Problem solving

Training center: Faculty and Leadership Development Center

Date: 21 - 24 May 2005

Third training course:

Title: Quality standards in teaching

Training center: Faculty and Leadership Development Center

Date: 26 – 28 April 2011

Fourth training course:

Title: Research Ethics

Training center: Faculty and Leadership Development Center

Date: 26 – 28 April 2011

Fifth training course:

Title: Credit hour system

Training center: Faculty and Leadership Development Center

Date: 2 - 4 May 2011

Sixth training course:

Title: New technics in teaching

Training center: Faculty and Leadership Development Center

Date: 2 - 4 May 2011

Seventh training course:

Title: Competitive research projects

Training center: Faculty and Leadership Development Center

Date: 25 – 27 June 2011

Eighth training course:

Title: Prsentation skills

Training center: Faculty and Leadership Development Center

Date: 25 – 27 June 2011

7- HIGH EDUCATION DEVELOPMENT:

- Participate to some Higher Educatioon Development Committees:

- Consultant for technical colleges development project engineernig project.
- Consultant for technical colleges development project curriculum development for architectural sectors.
- Architectural consultant.
- Consultant for private education sector engineering reports and design criteria.

- Reports for technical support and work environment:

- Work environment enhancement report for Missions and Cultural Affairs Sector, 2006 2008.
- Technical reports for some Cultural Egyptian Offices abroad Moscow, 2007.
- Technical reports for some Cultural Egyptian Offices abroad London, 2009.

8- RESEARCH:

- Participate to some National and International Conferences:

- Cairo University third Conference, "University and Community Services", Cairo 2001.
- Seminar, "Old Damascus Conservation National and International Heritage" Damascus Syria 2003.
- Architectural Education Conference, UNESCO & UIA, 2003.
- El Azhar seventh international Conference, Cairo 2004.
- Assiout fifth international Conference "Urbanism and Environment", Assiout 2004.
- First International Conference for Architectural Departement
 Cairo University "Architecture and Sustainable Development", Cairo 2004.
- "Architectural Conservation Between Theories and Practice", Dubai first international Conference, UAE 2004.
- El Azhar eighth international Conference, Cairo 2005.

 Second International Conference for Architectural Departement – Cairo University "Urban design and Globalisation", Cairo 2005.

- Conference "Urban Planning and Trafic and Circulation Problems in Arab Cities", Syria 2005.
- Third International Conference for Architectural Departement Cairo University "Appropriating Architecture, Taming Urbanism in the Decades of Transformation", Cairo 2006.
- "Architectural Conservation Chalanges and Opportunities", Dubai second international Conference, UAE 2007.
- Fourth International Conference for Architectural Departement Cairo University "Linking and Bridging: Academia and the Professional Realm", Cairo 2007.
- Seminar "Housing 3" "The Housing District more then a Simple House" the Supreeme Committe for Developing Riyad City, Riyad Saudi Arabia 2007.
- Fifth International Conference for Architectural Departement
 Cairo University "Towards A New Architectural Vision –
 Presentation and Representation", Cairo 2009.
- International Conference on Solid Waste Management and Society. Cairo University, Egypt 2010.

- Publications:

- The Role of the University in the Community
 Development for Urban Surrounding Roles and
 Actions. Cairo University third Conference, "University and Community Services", Cairo 2001.
- Damascus Citadel and the Urban Surrounding –
 Heritage context Urban Conservation Approach and
 Adaptive Reuse. Seminar, "Old Damascus Conservation –
 National and International Heritage" Damascus Syria 2003.
- Landscaping as a Key Enrolment for Revitalizing Urban Settings. El Azhar seventh international Conference, Cairo 2003.
- Urban Environment Improvement As Key Approach To Conserve Fortunate Heritage With Special Reference To

"El Gamalia" - Historical Cairo. Assiout fifth international Conference "Urbanism and Environment", Assiout 2003.

- Urban Spaces as an Improvement to the Deteriorated Housing Areas. Assiout fifth international Conference "Urbanism and Environment", Assiout 2003.
- To a New Urban Planning for Egyptian Villages Selected Projects. First International Conference for Architectural Departement Cairo University "Architecture and Sustainable Development", Cairo 2004.
- Studies On Integrated Approach For Urban Conservation Projects – Fatimid Cairo. Dubai first international Conference, "Architectural Conservation Between Theories and Practice", UAE 2004.
- Community Participation in Conservation &
 Rehabilitation Projects El Darb El Ahmar. Dubai first
 international Conference, "Architectural Conservation
 Between Theories and Practice", UAE 2004.
- Plantation Structure For Landscaping Settings Towards An Appropriate Approach To Document Related Variables Of Sustainability. El Azhar eighth international Conference, Cairo 2004.
- University and community Mutual Roles Circulation and Trafic Problems in the Surrounding Areas.
 Conference "Urban Planning and Trafic and Circulation Problems in Arab Cities", Syria 2005.
- Virtual Environments And The Conservation Of Historic Urban Sites. Third International Conference for Architectural Departement Cairo University "Appropriating Architecture, Taming Urbanism in the Decades of Transformation", Cairo 2006.
- Sustainable Transportation And Conservation Projects In Historical Sites. Dubai second international Conference, "Architectural Conservation Chalanges and Opportunities", UAE 2007.
- Integrated Approach For Conservation And
 Development In Popular Heritage Architectural Sites Upgrading And Community Development. Dubai second

- international Conference, "Architectural Conservation Chalanges and Opportunities", UAE 2007.
- Urban Space Social Actions Approach to Participation and Interaction. Seminar "Housing 3" "The Housing District more then a Simple House" the Supreeme Committe for Developing Riyad City, Riyad Saudi Arabia 2007.
- New Concepts in the Eductional Evaluation tools –
 Selected Case Studies. Fifth International Conference for Architectural Departement – Cairo University "Towards A New Architectural Vision – Presentation ans Representation", Cairo 2009.
- An Urban Approach to Future Solid-Waste Treatment Facility - A closure Look At Wadi-Arrayheiat, Egypt.
 Cairo University Journal for Environmental Sciences, Egypt, 2010.
- Human Action And Conservation Projects Comparative Analysis For Two Conservation Projects - Pyramids Plateau At Giza & Sarabeet El-Khadem At Sinaii. Dubai second international Conference, "Architectural Conservation Chalanges and Opportunities", UAE 2007. & Arab Archeologists Journal, Cairo, Egypt. 2011.
- Urban Aspects for Environmeental impact Assesment Projects – Urban and Social Studies. Cairo University Journal for Environmental Sciences, Egypt, 2011.
- Users' Behaviours and Activities Regarding Urban Spaces and the Designed Landscape. Spaces and Flows: An International Journal on Urban and ExtraUrban Studies. Common Ground Publishing, USA. 2011.

D- CULTURAL ATTACHEE MISSION:

Participate In Several Missions As A Cultural Attachee In The Egyptian Cultural Bureau - Paris:

- 01- Follow-up Egyptian students in france, Belgium and Suiss.
- 02- Supervise the Egyptian school exam in Paris.
- 03- Follow-up the training of the Egyptian French Language teachers of the Ministry of National Education.
- 04- Participate to some scientific cooperation agreements and conventions with different French Universities and Research Centers.
- 05- Follow-up the scientific cooperation portofolio between Egypt and France, and some mutual visits.
- 06- Participate in the events of the "Egyptian French Year for Sciences and Technology 2010", as a member of the organizing committee.
- 07- Follow-up the maintenace and the conservation project of the "Egyptian Cultural Bureau Paris" (listed building).
- 08- Participate in some cultural events and festivals in the Egyptian Cultural Center.
- 09- Follow-up with the Egyptian Scientists in France, Belgium and Suiss for scientific cooperation.
- 10- Follow-up with the Egyptian team participating in the OECD meeting in Paris.

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11- Activate some scientific cooperation projects with some french institutes (N+I, EGIDE, CNOUS, INRA, Inst. Pasteur, Conceil d'Europe ..).

E- PROFESSIONAL WORK:

- I- Participate In Several Projects As An Architect In "Integrated Studies Group":
- **01-Guest house and community facilities**, National Research Center, Egypt, Design and Tender documents, 1992. (Center for Development of Post Graduate Studies & Research in Engineering Sciences Faculty of Eng., Cairo University).
- **02-Kindergarten, Outpatient clinic and medical research unit**, National Research Center, Egypt, Design and Tender documents, 1992. (Center for Development of Post Graduate Studies & Research in Engineering Sciences – Faculty of Eng., Cairo University).
- **03-Competition for Planning and Design of Mobarak center for sciences** North West Coast, 1990. (Center for Development of Post Graduate Studies & Research in Engineering Sciences Faculty of Eng., Cairo University).
- **04-Competition for a mixed developed building**, Dokki, Giza, El-Masreyeen company for development, 1990.
- **05-Department of Computer Engineering and Dr. El Sawi Hall**, Faculty of Eng., Cairo University. Conceptual Design, 1993.
- **06-The city of Culture & Sciences**, at the Central Spine of the 6 October City. Conceptual Design, Working drawings and tender documents, 1993 2003.
- **07-Pyramids Plateau Conservation project**, Giza, Egypt, The Supreme Council for Antiquities, Ministry of Culture, Center for Engineering & Archaeology, Faculty of Eng., Cairo University. Master Plan, Site Planning & Landscaping Architectural Design, Tender Documents, 1994-1997.

- **08-Hanging Church (Mary Guirguis)**, Old Cairo, The Supreme Council for Antiquities, Ministry of Culture, Center for Engineering & Archaeology, Faculty of Eng., Cairo University. Master Plan, Site Planning & Landscaping Preliminary Design, Tender documents, 1997.
- **09-Aqueducts Settings (Mameluk Period)**, (2.5 Km x 150 Meter), The Supreme Council for Antiquities, Ministry of Culture, Center for Engineering & Archaeology, Faculty of Eng., Cairo University. Master Plan, Site Planning & Landscaping, Preliminary Design, Tender documents, 1997-1998.
- 10-Damascus Citadel, Old Damascus, Ministry of Culture, Syria, Center for Engineering & Archaeology, Faculty of Eng., Cairo University. Master Plan, Site Planning & Landscaping Preliminary Design, 1997-1998.
- 11-Planning and Development of Al Yasmeen Suburb, 2
 Neighborhoods N^o 16 & 17, New Settlement 1, Greater Cairo,
 Housing Coop. For Public Security Department Ministry of Interior.
 Site Planning & Landscaping, Infra-Structure, Housing Prototypes Preliminary Design, Tender documents, 1995-1998.
- **12-Small Industries Complex**, 6 of October Industrial Estate (2), Owner Al- Mahmoudeya Public Contracting Company, Egypt. Preliminary Design, Tender documents, 1997.
- **13-**Some **Mixed Development, Seasonal Housing & Commercial Buildings**, Saudi Arabia. Preliminary Design, Tender documents, 1995-1998.
- **14-Cairo University, Main Campus, Master plan,** Traffic solution, and the lighting alternative, Preliminary Design, 1998 1999.
- **15-Cairo University, Faculty of Engineering, Master plan,** Traffic solution, and the lighting alternative, Preliminary Design, 1998 1999.

- **16-Cairo University, Faculty of Medecin (Kasr Eini), Master plan,** Traffic solution, and the lighting alternative, Preliminary Design, 1998 1999.
- 17-Rehabilitation project, "The Main Building Supreme Council of Universities", Cairo, Rehabilitation and adaptive reuse, as a team member of the Center for Architectural & Engineering Design Support (CAEDS) Cairo University. Preliminary design & Working drawings & Bidding process, 2003 2005.
- **18-Rehabilitation project, "Ministry of International Cooperation Building", Cairo,** Rehabilitation and adaptive reuse, as a team member of the Center for Architectural & Engineering Design Support (CAEDS) Cairo University. Preliminary design & Working drawings, 2006 2007.
- II- Participate In Some Projects As A Senior Architect And Consultant In "Historical Cairo Studies And Development Center – Ministry Of Culture":
- **01-El Azhar Plaza Project**, Ministry of culture, Egypt. Preliminary Design, Site Analysis and Concept Design.
- **02-El Hakim Surrounding Area**, Ministry of culture, Egypt. Preliminary Design, Site Analysis, Concept Design and planning Studies.

III- Some Private Projects:

01- Some Private Multi-Storey Buildings & Villas in different sites and new cities, Cairo, Preliminary design & Working drawings, 2001 till now.

- 02- Some Landscape Projects in different sites and new cities, Cairo, Preliminary design & Working drawings, 2001 till now.
- 03- **Rhyad El Saleheen Library,** Interior design & Furniture work, Design & Supervision, 2000 2001.
- 04- **Pharmaceutical Industry Saudi Arabia,** in cooperation with "Arab International Consultant", Preliminary Design, 2001.
- 05- **Rehabilitation & Reuse of El Borg Hotel,** Feasibility studies & Preliminary design, "Continental International Hotels", 2001.
- 06- Reuse and Exploitation Studies of "Kouta Land Alexandria", as a team member with a GOPP committee, feasibility studies and Preliminary design, 2001.
- 07- "El Ganaien" Police station, Suez, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2001.
- 08- "El Salam" Police station, Suez, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2001.
- 09- Rehabilitation and façade design for the fence of "Liman Torah Prison", Cairo, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2001.
- 10- "Mubarak" Police station, Port Saiid, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2001.
- 11- "El Metwaly" Police station & Garage, El Darb El Ahmar Cairo, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2001.
- 12- "El Katoury" Police station, Giza, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2002.

13- **Police Training Institute, Cairo,** in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2002.

- 14- "El Zakazik" Civil Affairs Complex, El Sharkeia, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2002.
- 15- Housing Units, Police Institute, El Sharkeia, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2002.
- 16- Private Villa for "Dr. Hany Ibtahim" at Hadaiek El Ahram district, Cairo, Preliminary design, Working drawings, Bidding documents & Interior design, 2002.
- 17- Private Villa for "Eng. Baher Torkey" at Kom Berra Village, Cairo, Preliminary design, Working drawings & Bidding documents, 2002
- 18- **High Institute For Fashion Design, Kattamia**, Cairo, Preliminary design & Working drawings, 2002.
- 19- Redesign the Interior place of the Cafeteria of the Egyptian Opera House, Cairo, Preliminary design & Working drawings for Interior design, 2003.
- 20- Multi-storey complex building in Mansoura, Governorate of Mansoura, Preliminary design, 2003.
- 21- Private Villa for "Mr. Waheed AbdelGhaffar" at Talaei Suburb, Cairo, Preliminary design, Working drawings Bidding documents & Interior design, 2003.
- 22- "Mersa Matrouh" Civil Affairs Complex, Mersa Matrouh, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2002.

23- "El Fayoum" Civil Affairs Complex, El Fayoum, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2002.

- 24- "Etsa" Civil Affairs Complex, El Fayoum, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2002.
- 25- "Siwa" Police station, Mersa Matrouh, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2002.
- 26- "Sidy Barrany" Police station, Mersa Matrouh, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2002.
- 27- "Stores Building" attached to Tanta Prison, Tanta, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2003.
- 28- "Ebshwai" Civil Affairs Complex, El Fayoum, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2003.
- 29- "Meligue" Police station, Menoufeia, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2003.
- 30- "Mit Berra" Police station, Menoufeia, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2003.
- 31- "El Shouraneia" Police station El Kawsar District, Sohag, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2003.
- 32- Private Complex Building for "Dr. Mansour", Cairo, Preliminary design, 2003.

- 33- Rehabilitation & Reuse of Gymnasium Basement, Faculty of Engineering, Preliminary design, Supervision, "Faculty of Engineering Cairo University", 2003.
- 34- "Sarabeet El Khadem Monumental Site", Urban Design Studies of the site and Visitor Centre, Preliminary design & Working drawings, 2003.
- 35- "El Brombel Village Giza", Conceptual Planning for rehabilitation and reuse, research project and studies, 2003.
- 36- "El Shobak Village West Giza", Conceptual Planning for rehabilitation and reuse, research project and studies, 2004.
- 37- "Misr Sat Remote Station and building", Cairo, Preliminary design & Working drawings, 2003 2005.
- 38- "Pompey Pillar Monumental Site", Urban Design Studies of the site and Visitor Centre, Preliminary design & Working drawings, 2004.
- 39- "El Labban" Guest House and Services, Alexandria, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2003.
- 40- "El Sekka El Hadid Club", Nasr City, Landscape design and rehabilitation of the main campus, Existing condition documentation and Preliminary design, 2003.
- 41- "El Brombel" Police station, Giza, in cooperation with "Egyptian Group for Engineering Consultation", Preliminary design & Working drawings, 2004.
- 42- "Cairo University project for Giza Renovation and Replanning", Giza, as a team member of the Cairo University Experts, Site survey, Studies of the site, Preliminary report & Action plan, 2004.
- 43- "El Zomor Canal Corridor", Giza, Urban Design and Planning Studies of the site, Preliminary design, 2005.

- 44- "El Heraffeiin industrial city", Giza, Urban Design of the site, and Architecture, Preliminary design & Working drawings, 2004 2008.
- 45- "New Site for Giza Foundry Transfer", Giza Governorate, Expert Team of Cairo University. Urban Design of the site, Building regulations and Architecture, Preliminary design & Working drawings, 2004 2008.
- 46- Detailed Urban Design & Planning Studies for Cairo-Alex Desert Raod Surrounding, Giza, in cooperation with "Egyptian Group for Engineering Consultation", Master Plan revision & Landscape studies, 2004 2005.
- 47- "TV Broadcasting Building Mokattam", Cairo, as a team member of the Center for Architectural & Engineering Design Support (CAEDS) Cairo University, Preliminary design & Working drawings, 2005 2007.
- 48- Environmental Profile for Helwan District, Cairo EEAA, with CAPSCU Center for Advancement of Post-Graduate Studies and Research in Engineering Sciences at Cairo University, October 2005.
- 49- Environmental Impact Assessment for New Fertilizer Industry, Ein Sokhna, Egyptian Fertilizer Company, with CAPSCU Center for Advancement of Post-Graduate Studies and Research in Engineering Sciences at Cairo University, October 2005.
- 50- UNDP Skills Development Project, as an Urban & Architectural consultant, with the MIT Center Cairo University, Urban design studies and report, October 2005 2006.
- 51- Environmental and Social Impact Assessment for the Proposed Phosphoric Acid Complex of the Indo Egyptian Fertilizer Company, S.A.E. (IEFC) at Edfu, Egypt, with CERS -

- Center for Environmental Research and Studies at Cairo University, June 2006.
- 52- Environmental Impact Assessment For the El-Nasr Mining Company Crushing Unit Expansion Project, at Edfu, Egypt, with CERS Center for Environmental Research and Studies at Cairo University, July 2006.
- 53- Public Environmental Consciousness Survey, JICA Technical Cooperation, The Regional Environmental Management Improvement Project (REMIP), with CERS Center for Environmental Research and Studies at Cairo University, December 2006.
- 54- "Grand Egyptian Museum", Giza, Inhouse Consultant for the Ministry of Culture as an Expert in EGEC House of Expertise, Landscape design revision, Mai 2006 2008.
- 55- Urban Design and Landscape work for a Private Industrial Area, Preliminary design & Working drawings, 2006.
- 56- Rehabilitation for Building "C" for the Notional Organisation for Urban Harmony. Conceptual Design, Working drawings and Tender documents. Ministry of Culture, Egypt, 2006 2008.
- 57- Rehabilitation for some Scientific Specialisez Labs National Institute for Standards and Measurments. With CERS Center for Environmental Research and Studies at Cairo University, Conceptual Design, Working drawings and Tender documents. 2006 2008.
- 58- Landscape work and site revision for the Central Part of the Diplomats Touristic Village (2) North Coast (k 57,5).

 Evaluation Report and Existing Conditions. Cairo University, 2006.
- 59- Interior Design for his Excelency Minister of Higher Education, Ministry of Higher education and State for Scientific

- Research, Preliminary design & Working drawings & Site supervision, 2006 2007
- 60- "Ministry of International Cooperation Building", Cairo, as a team member of the Center for Architectural & Engineering Design Support (CAEDS) Cairo University, Rehabilitation and adaptive reuse, Preliminary design & Working drawings, 2006 2007.
- 61- Environmental Impact Assessment for the Hydro-Cracking Complex Project of Egyptian Refining Company (ERC), with CERS Center for Environmental Research and Studies at Cairo University, January 2007.
- 62- Environmental Impact Assessment for IEFC Storage Facility at IMC Safaga Port, Indian Egyptian Fertilizer Company, with CAPSCU Center for Advancement of Post-Graduate Studies and Research in Engineering Sciences at Cairo University, June 2007.
- 63- Environmental and Social Impact Assessment for the Repair and Expansion Project in the Ammonia/Urea Complex, Delta Fertilizers and Chemical Industries, with CERS Center for Environmental Research and Studies at Cairo University, October 2007.
- 64- Urban Design for the site and the excavations areas of the Temple of Abu Sir, and services building design (Km 47) North Coast. Proposal and Work Plan. The Supreme Council for Antiquities, 2007.
- 65- Urban Design for the site of "Islamic City Project", Dubai UAE. In cooperation with "Roya design firm". Design Proposal, Preliminary design & Site studies, 2007.
- 66- Scientific Specialisez Labs Cairo University Faculty of Engineering, 6 October site. Conceptual Design, Working drawings and Tender documents. 2007 2008.

- 67- Environmental Impact Assessment for the Petrolium Storage Area, Port Saiid Port, with CERS Center for Environmental Research and Studies at Cairo University, December 2007.
- 68- Environmental and Social Impact Assessment for the Egyptian Company for Destilation, Mostorod, with CERS Center for Environmental Research and Studies at Cairo University, October 2007.
- 69- Arabian Horses Village Resort Khatatba. Master Plan, Site Planning & Landscaping Architectural Design, Tender Documents. Emirates Company for Agricultural Development, 2007 2008.
- 70- El Dar Global Resort Sidi Abdel Rahman. Master Plan, Site Planning & Landscaping Architectural Design, Tender Documents. El Dar Global Real Estate Development, 2007 2008.
- 71- Architectural and Urban Documentation work of restoration and reuse of El Rawda El Askareia Samerra. UNESCO Iraq, Architectural documentation, Existing condition, as an Expert through site visits and assessment reports, Preliminary design for site prevention, 2007 2008.
- 72- Urban Design for the site and the area around the archaeological site of the Pyramid of Meidum and service building design. Conceptual Design, Working drawings and tender documents. The Supreme Council for Antiquities, 2008.
- 73- Educational Building in King Fahd University for Mining and Petrolium, Dammam. Specialized working drawings Electrical work & light currant. King Fahd University for Mining and Petrolium, Dammam, KSA. 2009 2010.
- 74- Architectural Rehabilitation for the New Iraqian Embassy Maadi Cairo, as a team member of the Center for Architectural & Engineering Design Support (CAEDS) Cairo University, Rehabilitation and adaptive reuse, Preliminary design & Working drawings, January 2012 present.

- 75- Workshop Drawings for the Restoration Project of the Southern Cemetery & the Steped Pyramid Sakkara Site, Giza. Workshop drawings & Details, The Supreme Council for Antiquities, March 2012 present.
- 76- Multi-storey Complex Building, El Bahr El Aazam Street, Giza. Preliminary design & Working drawings, January 2012 present.
- 77- Preliminary Procedures Report to Determine The Extent of Necessary Interpretations for The Malwiya Mosque, Samarra City. United Nations Educational, Scientific and Cultural Organization, Iraq. Technical Report for Conservation and Reuse, UNESCO Consultant for Conservation and Urban Design. Samarra, Iraq. July 2012.
- 78- Preliminary Procedures Report to Determine The Extent of Necessary Interpretations for The Great Mosque, Samarra City. United Nations Educational, Scientific and Cultural Organization, Iraq. Technical Report for Interior Design and Reuse, UNESCO Consultant for Conservation and Urban Design. Samarra, Iraq. July 2012.
- 79- Rehabilitation and Adaptive Reuse for the Educational Building of the Atheletics School, Nasr City. Conceptual Design, Working drawings and tender documents. Ministry of Sport, cairo. July 2012 present.
- 80- Rehabilitation and Adaptive Reuse for Beni Sueif Stadium.

 Conceptual Design, Working drawings and tender documents.

 Beni Sueif Governorate, Ministry of Sport. August 2012 present.
- 81- Rehabilitation and Adaptive Reuse for Beni Sueif Arena. Conceptual Design, Working drawings, tender documents and construction supervision. Beni Sueif Governorate, Ministry of Sport. August 2012 present.
- 82- Rehabilitation and Adaptive Reuse for Ismailia Stadium.
 Conceptual Design, Working drawings and tender documents.
 Ismailia Governorate, Ministry of Sport. October 2012 present.

- 83- Rehabilitation and Adaptive Reuse for the Educational Building of the Atheletics School, Ismailia. Conceptual Design, Working drawings and tender documents. Ministry of Sport, Ismailia. September 2012 present.
- 84- Layout design and Landscape for Kafr El Elw Club, Helwan, Cairo. Conceptual Design, Working drawings and tender documents. Ministry of Sport, cairo. July 2012 present.
- 85- Environmental Impact Assessment for Ramatan Touristic Village, North Coast. Egypt, with CERS Center for Environmental Research and Studies at Cairo University, July 2013.
- 86- Environmental and Social Impact Assessment Qatari Diar Beach Club, Hurgada, Red Sea, with CERS Center for Environmental Research and Studies at Cairo University, July 2013 Present.
- 87- El Maryiouteia Trafic Complex, for the Giza Trafic Authority, Giza, Conceptual Design, Working drawings and tender documents. Ministry of Interior and Giza Governorate. June 2013 present.