

# **SHERIF MOHAMED SABRY ELATTAR**

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## **A - POSITION:**

- \*\* Professor – Building Technology & Project Management – Faculty of Engineering - Fayoum University - Egypt.
- \*\* Member of the Egyptian Universities Promotion Committee for Professors in Architecture and Urban Planning ( 2016 – now )
- \*\* Peer Reviewer of the Egyptian Universities Promotion Committee for Professors in Architecture and Urban Planning ( 2012 – now )
- \*\* Vice Dean – Post Graduate Studies and Research – Faculty of Engineering - Fayoum University - Egypt. (Sep 2010 – Sep 2013)
- \*\* Head of urban heritage and preservation committee - Banysueif Government - Egypt
- \*\* Director of Fayoum University new investment zone at New Fayoum City to establish a new international university in Egypt. (Jan 2009- June 2012)
- \*\* Head of Architectural department – Faculty of Engineering - Fayoum University - Egypt. (Oct 2008 – Jan 2010)
- \*\* Consultant Engineer since December 2010 in the field of "Design of Public Buildings "Administrative & Educational" serial no. 2823/2 – Engineering Syndicate - Egypt. (Oct 2008 – Jan 2010)

## **B – ACADEMIC QUALIFICATIONS:**

- \*\* Ph.D. in Building Technology & Project Management - Architecture Department - Faculty of Engineering - Cairo University - Cairo - 1999.
- \*\* M. Sc. in Building Technology & Project Management - Architecture Department - Faculty of Engineering - Cairo University - Cairo - 1995.
- \*\* B. Sc. in Engineering - Architecture Department - Faculty of Engineering - Cairo University - Cairo - 1990.

## **C - PROFESSIONAL QUALIFICATIONS:**

- \*\* Attending the mobility program for Staff Mobility for Joint Teaching and Research at Cardiff Metropolitan University (CMU) (formerly University of Wales Institute, Cardiff UWIC ) Great Britain, for One Month Phase 1: (September - October 2011) , Phase 2:( June 2012 ) under the Erasmus Mundus Action 2 – Strand 1 project “Flow By Flow EU-Egypt Bridge Building (FFEEBB )”
- \*\* Primavera training course for trainers TTT specialized in P3E held by Primavera Systems, Inc. in London, August 1999.

- \*\* QMI 36 hour Lead Auditor Training Course covering the assessment and evaluation of Quality Management Systems to conform to the requirements of ISO 9000 and ISO 10011 - Held by QMI Canada - March 1998.
- \*\* Higher Diploma in English for Business (EFB) Held by the British Council 1998.
- \*\* ISO / AFNOR Seminar for Arab and Mediterranean Region on Environmental Management and ISO 14000 Cairo, November – December, 1997.
- \*\* International Quality Systems Audit Training - Held by BATTALS - CO. DESIGN (CDQI) in MAY 1997.
- \*\* Quality Assurance Concepts ISO 9000 - Evolution & Development of ISO 9000 Standard Series - Held by BUREAU VERITAS EGYPT in August 1996.
- \*\* Completed the Construction Management Courses for Construction Performance at the Construction Management Institute - Arab Contractors - American Loan no. 2460- 1994.

## **D - CAPABILITIES:**

- \*\*Building on success as a Higher Education Expert with university clients and ability to see projects through from initial design to a successful completion. In addition keeping up to date with current and upcoming teaching pedagogies, elevating the resources of the firm, creating continuity in point of contact through the life of the project and beyond.
- \*\*Management approach is one of consensus-building with input from all stakeholders ensuring that project schedules, budgets and quality are maintained and meet clients' highest expectations.
- \*\* Trainer for Teaching Primavera Project Management Software including:
  - \*\* Studying Method of Statement & preparing the Logic Network Diagram.
  - \*\* Entering & Analyzing Computer Input & Output.
  - \*\* Ordering for Different Required Reports & Resource Schedules. (Time Analysis, Resource Histogram, Cash Flow Diagram,.....)
  - \*\* Cost Control Analysis.
  - \*\* Periodical Updating & Follow up for Projects.
- \*\* Lead Auditor for the assessment and evaluation of Quality Management Systems to conform to the requirements of ISO 9000 and ISO 10011 - Held by QMI Canada - March 1998.
- \*\* Work effectively with architects, engineers, developers, bankers, contractors, inspectors, city officials, decorators, agents, and home buyers.
- \*\* Professional Instructor in Primavera System software, and provided training for innumerable no. of clients in the Middle East.

## **E - SKILLS AND TOOLS**

**Project Management:** Providing project management consulting services to help build an organization's project management culture, methodology and systems • Contract administration • selecting contract types • contractor qualification studies • negotiation techniques during contract stage • contract follow ups • facilitate project kick-off and project office start-up • implement project baseline controls and performance metrics • provide interim project management leadership for an on-going project • implement use of project management scheduling software • conduct project management diagnostic reviews; provide hands-on assistance to improve project management disciplines • identify project management training needs • provide project management coaching • Project Scheduling • Systems Integration • Implementation • Technical Presentation •

Budgeting • Team Coordination • User / Developer Training • Risk Management • On-Site Troubleshooting

**Interpersonal:** Outstanding customer service and interpersonal skills • consistent record of being in demand with my customers, being sensitive to their needs, and delivering very high quality products and services to meet or exceed customer requirements • Excellent written and verbal communication skills • Manage multiple complex projects simultaneously • Learn new skills and tools quickly • Adapt well to challenging environments • Work across departments and with varying levels of management • Function effectively in fast paced, high-pressure, “crunch-time” environments

**Leadership:** Excellent team player and good supervision and leadership skills • Facilitation and negotiation skills • Meeting management skills • Self-motivation • Work under minimal direction • Initiative

**Engineering Concepts:** Process Modeling, Design, and Refinement • TQM • Inventory Control • Human Factors • Project Cost and Control • Engineering Financial Analysis • Operations Research • Facilities Planning • Time Study • Design management for construction projects • Customer Satisfaction • Change Management • Process Improvement

## **F - PREVIOUS EXPERIENCE:**

### **1 - ARCHITECTURAL DESIGN:**

\*\* Architectural Design manager for different types of projects including:

- Planning & Urban design for 220 fedan at Demo area – Fayoum Governorate.
- Architectural design for Touristic Centre at Selleen area – Fayoum Governorate.
- Architectural design and working drawings for several academic buildings for Fayoum University such as ( Central library – Student hostel and staff hotel – Faculty of nursing – Teaching hospital - pedestrian bridge )
- Architectural design and working drawings for several public buildings at Fayoum Governarate such as ( Administration building for water and drainage firm – Central hospital of Youseff elseddeek - Central hospital of Tamiaa )
- Different Private Residential buildings in 6 October & Obour City.

\*\* Design engineer in consulting offices including:

- Prof. Dr. Abdallah Abd El-Azziz      Ain Shams University
- Prof. Dr. Samy El-Shafie              Cairo University

### **2 - SITE SUPERVISION:**

\*\* Worked on site supervision and preparation of payments certificates and variation orders of the following project:

- 70 millions L.E Whole Sale Market at El-Obour.
- 80 millions L.E Whole Sale Market at Six of October city.
- National Youth Housing Project at Demo area – Fayoum Governorate.
- 25 millions L.E Central library - Fayoum University

### 3 - LECTURER & CONSULTANT:

- \*\* Lecturer (Part time) - Architecture Department - Faculty of Engineering - Modern Sciences and Arts University (MSA) – 2014 till now.
- \*\* Lecturer (Part time) - Architecture Department - Faculty of Engineering - Tanta University – 1999/2000.
- \*\* Lecturer (Part time) – Higher Institute for Architecture – 6 October City – 1999 till 2003.
- \*\* Lecturer (Part time) – Higher Technology Institute – 6 October City – 1999 – 2006.
- \*\* Lecturer (Part time) – Modern Academy – Maadi – Cairo – 2005 - 2008.
- \*\* Lecturer (Part time) – Higher Institute – Shorouk City – 2006 - 2009.
- \*\* Lecturer (Part time) – Higher Institute – Theba Academy – Maadi – Cairo - 2007 - 2009
- \*\* Prepared and lectured a number of professional courses in Building Technology to professional candidates from Egypt among training programs for Development Research and Technological Planning Center (DRTPC) - Cairo University.
- \*\* Prepared and lectured a number of professional courses in Building Technology and Project management at different conferences and training centers (Cairo university, Arab contractors, Moktar Ibrahim Company, Computec, Building Research Centre, .... ).
- \*\* Prepared and lectured a number of professional courses in Construction Management & Primavera Project Planner software to professional candidates at the Gulf area countries and the far east. (2001-till now).

### 4 - CONSTRUCTION MANAGEMENT:

- \*\* Experience in full on-site construction management and land development; effectively schedule, monitor, and inspect all work from start to customer orientation.
- \*\* Senior Project Management Consultant with a service record of more than 15 years providing project controls services to different kinds of projects and various organizations in the Middle East & Arabian Gulf. Also, thoroughly experienced in complete project management including project management control systems, contract administration , computerized project control software, risk analysis/management (contingency planning), training and business development, accurate takeoffs, estimating, budgeting, contracting, purchasing, and invoicing.
- \*\* Recent activities include project management training and mentoring, applying project management principles in the Government program management arena, project management presentations to large groups, using Primavera software to provide planning and performance tracking for projects, developing a scalable methodology to tailor project management disciplines to projects of different size and complexity, developing, delivering and conducting training courses in project management (AUC American University in Cairo – JICA Japan International Cooperation Agency .
- \*\* Worked in Construction Management field with Egyptian Contracting Companies for planning & monitoring different kinds of construction contracts and projects including: Housing – Industrial projects and Pipelines - Tourist Villages - Trading Centers .... Etc using different kinds of construction management software.
- \*\* Project management senior consultant with the Egyptian Military affording project management services for children museum in Heliopolis Cairo (2008 till 2011)
- \*\* Project management senior consultant with El-OFOQ for Contracting Company affording project management services for Cairo International Airport Development (Terminal Building No.2 - (TB2) Project ) (2013-2015).

### **5 - QUALITY ASSURANCE:**

- \*\* Participated in the Final Evaluation Held for ANDALOS & HEGAZ COMPANY to have the ISO 9002/94 Certification during the period from 12-14 APRIL 1997.
- \*\* Management representative & Quality manager for the Egyptian contracting company from August 1996 till April 2000.

### **G - AWARDS:**

- \*\* Fayoum University Award for best promotion 2010.
- \*\* Fayoum University Award for international research publication 2014, 2016.

### **H - MEMBERSHIP:**

- \*\* Egyptian Syndicate of Engineers.
- \*\* American Society of Civil Engineers ASCE.
- \*\* Selected biographical profile for inclusion in the 6<sup>th</sup> Edition of Who's Who in Science and Engineering - USA.