

DR. AHMED FATHI WALY, PH.D. ENG., LLB, FCIARB, DIPCIARB

Arbitrator, Adjudicator, Mediator, Contract Administration & Claims Management Consultant

Associate Professor – Department of Architectural Engineering, Helwan University

Adjunct Associate Professor – Department of Construction Engineering,

The American University in Cairo

Mobile: +20 100 1411199 – Email a.waly@walyfirm.com

WORK EXPERIENCE

WALY - Arbitration and Contract Administration Firm

Managing Partner

Sep. 2001 – present

- *Managing construction contracts for several top niche projects in Egypt and the Middle East (sample projects enclosed).*
- *Acts as co-arbitrator and presiding arbitrator - The International Chamber of Commerce (ICC, Paris), The Cairo Regional Center for International Commercial Arbitration (CRCICA, Cairo), and The London Court of International Arbitration (LCIA).*
- *Acts as a Sole Adjudicator, and as a member of Adjudication Boards in several disputes.*
- *Acts as Mediator in several disputes (ad-hoc, CRCICA and GAFI – The General Authority for Investment in Egypt)*
- *Listed as Arbitrator at the Egyptian Ministry of Justice*
- *FIDIC former Interim Accredited Trainer*
- *Friendly reviewer of the FIDIC 2017 suite of contracts*

Founder & Managing Director

Sep. 2003 – Sep. 2007

UPC - United Consultants for Project Management and Contract Administration

Planning and Monitoring Manager

Aug 01 - Mar 2002

Global Energy, Cairo – Egypt

BOOT Power Plants

Graduate Research Assistant, Dept. of Building Construction,
Virginia Tech, Blacksburg, Virginia, USA

1998 - 2001

Graduate Research Assistant, Dept of Mgmt and Eng. Mgmt,
Stevens Institute of Technology, Hoboken, New Jersey, USA.

1996-1997

Project Manager

1994 - 1996

“TAR” Planning and Architecture firm, Cairo, Egypt.

Participated in the design, site supervision, and project management of several projects

Junior Construction Engineer

Summer 92

EHAF, Cairo, Egypt

Responsibilities include preparation of working documents for the underground Cairo Metro, Phase two, Part one

TEACHING EXPERIENCE

- Associate Professor** *Oct 2017 – present*
Department of Architecture, Faculty of Engineering - Mataria,
Helwan University, Cairo - Egypt.
- Assistant Professor** *Oct 2002 – Sep 2017*
Department of Architecture, Faculty of Engineering - Mataria,
Helwan University, Cairo - Egypt.
- Visiting Assistant Professor** *Sep 2011 – June 2017*
Department of Construction Engineering
The American University in Cairo, Cairo - Egypt
- Adjunct Professor at several institutes** *Oct 2002 – Aug 2011*

Undergraduate Courses

Professional Practice, Design Management and Codes

American University in Cairo

Introduction to Construction Engineering

Faculty of Engineering, Department of Construction Engineering & Management, Cairo University

Project Management and Scheduling

Faculty of Engineering, Arab Academy for Science, Technology and Maritime Transport

Tender Process and Construction Management

Faculty of Engineering, Modern Sciences and Arts University (MSA)

Graduate Courses

Labors Law & Contract Administration

Nile University, Cairo, Egypt

Professional Certificates

Project Identification and Analysis

Project Appraisal and Assessment

Cambridge International Diploma in Project Management

Bidding, Contracts and Dispute Resolution

Project Management

Faculty of Engineering, Cairo University, Department of Architectural Engineering

Planning, Scheduling and Cost Management for Contractors

Cairo University, Development Research and Technological Planning Center.

Workshops

International Scientific Committee member

The Second International Conference on Construction in Developing Countries (ICCIDC-II) – Advancing and Integrating Construction Education, Research and Practice, Florida International University, August 3-5, 2010, Cairo, Egypt.

Organization Committee member

The CIB W78 2010 – 27th International Conference – Application of IT in the AEC Industry, Virginia Tech, November 16-18, 2010, Cairo, Egypt.

Preparation of Engineering Arbitrator
Cairo Regional Center for International Commercial Arbitration *April 2007*

Project Management Workshop
Hayel Said Anaam Company, Taiz - Yemen *Nov. 2001*

VDOT/VRTBA Virginia Department of Transportation Scheduling Workshop
Virginia Tech, Department of Building Construction *March 1999*

EDUCATION

Diploma in International Commercial Arbitration *June 2020*
The Chartered Institute of Arbitrators, London

Bachelor of Laws *June 2017*
Cairo University, Faculty of Law, Cairo, Egypt

Doctor of Philosophy – Project Management, *GPA 3.6,* *June 2001*
Virginia Polytechnic Institute & State University, Blacksburg, Virginia, USA
Dissertation: Virtual Construction Environment (VCE) for Macro Planning.

Master of Science - Construction Management, *GPA: 3.9,* *Dec. 1997*
Stevens Institute of Technology, Hoboken, New Jersey, USA
Thesis: The Application of Construction Scheduling in Developing Countries.

Professional Certificate in Project Management *June 1996*
American University in Cairo, Cairo, Egypt

Bachelor of Science in Architectural Engineering *July 1994*
Cairo University, Faculty of Engineering, Dept. of Architectural Engineering, Cairo, Egypt

Thanaweya Amma, College of the Holy Family (Jesuits), Cairo, Egypt *July 1989*

PROFESSIONAL PROGRAMS

CEDR Train the Trainers program qualifying to become CEDR Faculty in Mediation *2011*
Accredited Mediator, Centre for Effective Dispute Resolution - CEDR, London, UK *2010*
First International Advanced Business Mediation Academy & Training of Trainer Program –
ACB Group & ADR Centre for Conflict Management & Dispute Resolution, European Union
2008
Preparation for the Associate Membership of the Chartered Institute of Arbitrators, London
2007

PROFESSIONAL MEMBERSHIPS

CIArb Approved Faculty List (AFL) – ARM International Arbitration Assessor	2021-pres.
Fellow of the Chartered Institute of Arbitrators, London (#35923)	2020 - pres.
Member of the ICC Arab Arbitration Group, The International Court of Arbitration, Paris	2019 - pres.
Member at the International Council of Commercial Arbitration – ICCA	2019 – pres.
Member at the Society of Construction Law, England	2008 – 2011
Egyptian Alternative Dispute Resolution Association - Certified Mediator	2008 – 2012
Sigma Lambda Chi Building Construction Honorary Society, USA	2001 – pres.
Project Management Institute (PMI), USA	2000 – 2002.
Construction Management Association of America (CMAA), USA	1998 – 2001
Engineering Syndicate, Egypt	1994 – pres.

COMPUTER SKILLS

- Project Scheduling and Monitoring using PRIMAVERA PROJECT PLANNER.
- Contract Management using PRIMAVERA EXPEDITION.
- Complete architectural drawings using AUTOCAD 2000 & AUTOCAD architectural desktop.
- Construction Simulation using EZ-STROBE software.
- Familiar with Microsoft Windows applications (*MSWord, Excel, etc.*).
- Data collection and validation using MicroStation Field software.
- Expert Systems development using “Element Expert” shell.

LANGUAGES

- Fluent English writing and speaking.
- Fluent French writing and speaking.
- Fluent Arabic writing and speaking.

SELECTED PUBLICATIONS

Journal Papers

- Shrouk Gharib; Ossama Hosny; Ahmed Waly; Ibrahim Abotaleb (2023) “System Dynamics as an Assistive Tool to Delay Analysis in Identifying Productivity Losses” *Journal of Legal Affairs and Disputes Resolution in Engineering and Construction*, ASCE, accepted for publication on Jan 21, 2023.
- Tamima S. Elbashbishy, Ossama A. Hosny, Ahmed F. Waly, Elkhayam M. Dorra (2022) “Assessing the Impact of Construction Risks on Cost Overruns: A Risk Path Simulation-Driven Approach” accepted for publication in ASCE’s *Journal of Management in Engineering*.
- Tarek El-Sewafy; Ahmed F. Waly; Ola D. El-Monayeri (2021) “Framework for the Successful Implementation of Dispute Boards in Construction Projects” *Journal of Legal Affairs and Disputes Resolution in Engineering and Construction*, ASCE, December 3, 2021.
- Waly, A. F. (2017) “Legal Rules Commonly Applied to Contract Breaches in Construction Arbitrations in Egypt and the United Arab Emirates” *International Arbitration Review*, Bahrain Chamber for Dispute Resolution (BCDR), Volume 4, Number 1, July 2017, ISSN 2352-7374, Kluwer Law International.

- El-Hoteiby, A. I., O. A. Hosny and Waly, A. F. (2017) "Particular Conditions to Cover Potential Risks of Construction Projects" Journal of Legal Affairs and Disputes Resolution in Engineering and Construction, ASCE, April 13, 2017.
- Waly, A. F., and Thabet, W. Y. (2003) "A Virtual Construction Environment (VCE) for Pre-Construction Planning" Journal of Automation in Construction, March 2003.
- Waly, A. F., and Thabet, W. Y. (2001) "The framework of a Virtual Construction Environment (VCE)" The International Journal of Computer Integrated Design and Construction, London, 2002.

Refereed Conference Papers

- Khalil, Cherif A. and Waly, Ahmed F. (2015) "Challenges and Obstacles Facing Tenderers Adopting E-Tendering in the Public Sector of the Construction Industry in Egypt", The CSCE International Construction Specialty Conference 2015, June 8 10, 2015, University of British Columbia, Vancouver, Canada.
- Waly, A. F. (2013) "The Introduction of Mediation as an effective tool for Disputes Resolution in Construction projects in Egypt", RICS COBRA 2013 – The Construction and Real Estate Research Conference of the Royal Institution of Chartered Surveyors, held in New Delhi, India – 10th – 12th September 2013.
- Hamdallah, A., Waly, A. F., and Kamel, B. (2013) "Current Status of Sustainable Construction Regulatory Systems in Egypt", RICS COBRA 2013 – The Construction and Real Estate Research Conference of the Royal Institution of Chartered Surveyors, held in New Delhi, India – 10th – 12th September 2013.
- Zahran, K. and Waly, A. F. (2012) "Applying Lean Thinking to cement plant construction process – Case Study on Silo Buildings", The Creative Construction Conference, 30 June – 3 July 2012, Budapest, Hungary.
- Waly, A. F., Helal, D. M. (2010) "The Impact of Facility Management on Office Buildings Performance in Egypt", the Second International Conference on Construction in Developing Countries (ICCIDC-II) – Advancing and Integrating Construction Education, Research and Practice, August 3-5, 2010, Cairo, Egypt.
- Waly, A. F., Saleh, A. (2009) "Simulation and Virtual Reality Systems and their role in improving design efficiency", The Fifth International Architectural Conference – Towards a New Architectural Vision, December 16-17, 2009, Cairo, Egypt.
- Waly, A. F., (2009) "Communications of Constructability: A Comparative Analysis between Design-Bid-Build and Design-Build Delivery methods", Fifth International Conference on Construction in the 21st Century (CITC-V) - Collaboration and Integration in Engineering, Management and Technology- May 20-22, 2009, Istanbul, Turkey
- Waly, A. F., (2004) "Improving the Design of Sustainable Buildings through Value Engineering", Sustainable Architectural and Urban Development Conference, February 24-26, 2004, Cairo, Egypt.
- Shiratuddin, M. F., Ahmad, K. Thabet, W., Waly, A. F. (2001) "Visualising knowledge in construction project: The macro planning stage", Knowledge Management International Conference and Exhibition (KMICE 2001), 14 - 15 May, Langkawi, Malaysia..
- Waly, A. F., Thabet, W. Y., and Beliveau Y. (1999) "Virtual Construction for Constructability Improvement", the Fifth International Conference on the Application of Artificial Intelligence, September 13-15, 1999, Oxford, England, pp. 71-76.
- Waly, A. F., Thabet, W. Y., and Wakefield, R. R. (1999) "An Automated Model for Generating a Short-Interval Schedule" The 1999 CIB-W78 International Conference, Vancouver, Canada, Vol. 4, pp. 2386-2392.

- Thabet, W. Y., Wakefield, R.R., and Waly, A. F. (1999) "Virtual Construction for Automated Schedule Generation" The 1999 CIB-W78 International Conference, Vancouver, Canada, Vol. 4, pp. 2939-2944.

Projects

Dr. Waly has been involved in several projects whether as a Claim Management Consultant, Contract Preparation and/or Contract Administration Consultant in **Egypt, Dubai, Saudi Arabia, Libya** and **Khartoum**. The following are a sample of these projects:

1. RESIDENTIAL COMPOUNDS & BUILDINGS:

Project	Value	Year
Marassi – Emaar R2	US\$ 80M	2019-2022
Marassi – Emaar R1	US\$ 70M	2018-2021
Capital Group Properties - El-Burouj	US\$50M	2019-2022
Qatari Dyar – City Gate project	US\$ 60M	2016-2018
Saudi National Guard (SANG), Staff Housing Project, Riyadh, KSA	US\$200M	2014-2017
Marassi – Emaar Safi II Package	US\$ 16M	2014-2017
Porto New Cairo	US\$120M	2015-2017
Mivida – Emaar Pckg # 28	US\$10M	2012-2015
Mivida – Emaar Pckg # 40	US\$18M	2012-2015
Uptown Cairo – Emaar Pckg # 41	US\$20M	2012-2014
Uptown Cairo – Emaar Pckg # 44	US\$16M	2013-2014
Porto Matrouh (buildings package), Marsa Matrouh, Egypt	US\$10	2012-2014
Marassi – Emaar Safi I Package	US\$ 6M	2011-2014
Uptown Cairo – Emaar Village J & H	US\$30M	2011-2015
Uptown Cairo – Emaar Village I	US\$30M	2008-2011
Uptown Cairo Project – Aurora – 7 Apartment buildings	US\$ 10M	2009-2010
Marrassi Catania village project (Aluminum Works)	US\$ 2M	2009-2010
Cairo Festival City (Infrastructure Works)	US\$ 20M	2007-2014
Katameya Plaza – 3 residential buildings	US\$ 2M	2007-2008
Mudon – Dubai Land – Cairo downtown and court yard villas, Dubai, UAE	US\$ 70M	2006-2008
American University in Cairo – New campus faculty housing	US\$ 10M	2007-2008

2. HOTELS

Project	Value	Year
Shepherd Hotel Renovation	US\$ 50	2023 – present
Hilton Hotel, Maadi Renovation	US\$ 50	2018-2022
Angum Hotel – Mecca (MEP Works)	US\$ 10M	2012-2014
Ritz Carlton Cairo – renovation project	US\$ 80M	2011-2015
Cairo Sheraton Hotel Renovation – Giza, Egypt	US\$18M	2013-2016
Cairo Marriott Hotel – Main Kitchen Renovation, Zamalek, Cairo	US\$9M	2013
Old and New Cataract Sofitel Aswan – renovation project	US\$ 40M	2009-2011
Mena House Oberoi Cairo – renovation project	US\$ 7M	2007-2008
Cairo Marriott Hotel and Casino – renovation project	US\$ 30M	2005-2007
San Stefano & Four Seasons Hotels (Glazing, Aluminum & Curtain wall Package)	US\$ 4M	2007-2008
Kempinski Cairo (MEP Package)	US\$ 8M	2007-2009

Movenpick Aswan hotel – renovation project	US\$ 4M	2007-2008
Holiday Inn – Golden Pyramids Plaza (Aluminum & Curtain wall Package)	US\$ 1M	2007-2008
Fairmont Towers Heliopolis (Glazing, Aluminum & Curtain wall Package)	US\$ 1M	2007

3. COMMERCIAL / OFFICE BUILDINGS

Project	Value	Year
Etisalat Misr Headquarters, Smart Village	US\$60M	2013-2015
Carrefour Alex East, Alexandria Egypt	US\$10M	2013-2014
Grand Egyptian Museum, Giza, Egypt (Aluminum & Glazing Package)	US\$ 44M	2012-2013
Nile Corniche Project – St. Regis, Boulaq, Cairo (Aluminum & Glazing Package)	US\$ 12M	2011-2013
Emaar Misr – Mivida Office Park project, New Cairo City (Structural Package)	US\$ 12M	2008-2009
Mall of Arabia (Aluminum & Glazing Package)	US\$ 6M	2008-2010
Wahat Al Khartoum – Sudan (MEP Package)	US\$ 20M	2007-2009
Naeem Headquarter – Smart village	US\$ 13M	2008
Saudi Embassy in Cairo (Glazing, Aluminum & Curtain wall Package)	US\$ 8M	2008-2011
SODIC Sales Center	US\$ 4M	2007
Designopolis Sales Center	US\$ 30M	2007-2008
British American Tobacco Headquarter (Finishing package)	US\$ 1M	2008-2009
Cairo Festival City Marketing Suite (Finishing package)	US\$ 1M	2009-2010
Kuwaity Embassy, Giza, Egypt (Aluminum & Glazing Package)	US\$ 1M	2005-2008

4. HOSPITALS

Project	Value	Year
Children Oncology Hospital – Outpatient and Smart Bldgs (Structural package)	US\$ 30M	2016-2020
El Rahma Hospital (MEP package)	US\$ 10M	2007-2009
Santa Maria Hospital (MEP package)	US\$ 9M	2009-2010
Ibn Sina Educational Hospital, Sert, Libya	US\$100M	2009-2010
Children Oncology Hospital (Finishing and MEP package)	US\$ 40M	2004-2007

5. BANKS

Project	Value	Year
Bank Audi New headquarter, New Cairo, Egypt	US\$ 40M	2015-2016
Bank Audi – branches, Egypt	US\$ 3M	2011- 2013
Ahli United Bank, New Cairo, Egypt	US\$ 15M	2012
Bank Audi – Headquarter C8 Building, Pyramids park, Egypt	US\$ 2M	2011
Bank Audi – Headquarter C5 Building, Pyramids park, Egypt	US\$ 2M	2007-2008
Bank Audi 16 branches, Egypt	US\$ 8M	2006-2008
Bank Audi –Omar Effendi branches, Egypt	US\$ 4M	2008-2009
Ahli United Bank, Egypt (Design Contract)	US\$ 0.5M	2008
Ahli United Bank, Cairo branches, Egypt	US\$ 35M	2008

6. AIRPORT TERMINALS

Project	Value	Year
Cairo International Airport – Terminal 3 (Façade and Aluminum Works)	US\$ 12M	2006-2008
Borg Al Arab Airport – (Façade and Aluminum Works)	US\$ 3M	2008-2009

7. INDUSTRIAL & INFRASTRUCTURE

Project	Value	Year
Abu Qir Marine Port Container Terminal	NA	2023 - present
Flyover Bridges interesting the 3 rd Ring Road in Makkah, KSA - Subcontract for concrete Works	US\$ 33M	2018-2019
Integrated Sanitation Technologies in Some Rural Areas in Upper Egypt (funded by the African Development Banks)	NA	2017-2019
Edita Factory, Six October	US\$ 11M	2013-2014
Chipsy Factory, Al Obour City	US\$ 10M	2012-2014
Juhayna Factory, Six October City	US\$ 2M	2012-2013
Dabur Amla Factory – Egyptian Green Field Project, 10 th Ramadan	US\$ 4M	2010-2011
Cairo Festival City – Infrastructure and Associated Works – WP CA001-P06	US\$ 20M	2009-2011
Cairo Festival City – Temporary Infrastructure Works	US\$ 1.3M	2008
Nubareya Power Station – Water & Waste Water treatment Package	US\$ 7M	2004-2006
The Extension of Water desalination plant, Nabq, Sharm El Sheikh	US\$ 1.2M	2003-2004
New Fatex Textile Factory, Al Obour, Egypt	US\$ 4M	2006-2008

8. UNIVERSITIES

Project	Value	Year
KAUST External Wall, Jeddah, KSA	US\$ 50M	2013-2016

9. METRO

Project	Value	Year
RIYADH Metro Project – Subcontract for Pier and Pier Foundation for the Package 2 - Line 3, Riyadh, KSA	US\$ 20M	2014-2015

10. CLUBS

Project	Value	Year
Gezira Sporting Club, October branch, Egypt	US\$ 7M	2013-2015

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Arbitration

DR. Ahmed Waly Acted as Arbitrator, head of arbitration tribunal or counsel for several cases including:

- CRCICA case # 670 (counsel)	2010
- ICC case # 17425/ND (counsel)	2010
- CRCICA case # 694 (Co-arbitrator)	2010
- CRCICA case # 703 (Co-arbitrator)	2010
- CRCICA case # 773 (counsel)	2011
- Arab Center for Arbitration - Case between contractor and MEP subcontractor (counsel)	2011
- CRCICA (Alex branch) case # 32 (Co-arbitrator)	2012
- CRCICA case # 868 (Presiding Arbitrator)	2013
- CRCICA case # 948 (Co-arbitrator)	2014
- Ad-hoc case between the Employer (a sporting club) and a contractor (counsel)	2015
- CRCICA case # 1117 (Co-arbitrator)	2016
- CRCICA case # 1161 (Co-arbitrator)	2017
- CRCICA case # 1167 (Co-arbitrator)	2017
- CRCICA case # 1181 (counsel)	2017
- Ad-hoc case between the Employer (Hospital) and Contractor (counsel)	2018
- CRCICA case # 1252 (counsel)	2018
- CRCICA case # 1253 (Co-arbitrator)	2018
- CRCICA case # 1271 (Co-arbitrator)	2018
- ICC case # 23151 AYZ (counsel)	2018
- ICC case # 23190 AYZ (Co-arbitrator)	2018
- ICC case # 23357 AYZ (Claimant's expert)	2018
- DIFC-LCIA case # DL18178 (Co-arbitrator)	2018
- Ad-hoc case in Dubai between the Contractor and Subcontractor (Presiding Arbitrator)	2019
- CRCICA case # 1336 (counsel)	2019
- CRCICA case # 1342 (Claimant's expert)	2019
- CRCICA case # 1357 (counsel)	2019
- CRCICA case # 1363 (Respondent's expert)	2019
- CRCICA case # 1367 (Co-arbitrator)	2019
- ICC case # 21233-AYZ (Claimant's expert)	2020
- CRCICA case # 1436 (Co-arbitrator)	2020
- CRCICA case # 1448 (Claimant's counsel)	2020
- ICC case # 25928-AYZ (Co-arbitrator)	2021
- CRCICA case # 1467 (Co-arbitrator)	2021
- CRCICA case # 1407 (Respondent's expert)	2021
- CRCICA case # 1427 (Tribunal-appointed expert)	2021
- CRCICA case # 1504 (Co-arbitrator)	2021
- ICC case # 25094-AYZ (Co-arbitrator)	2021
- Ad-hoc case – Dispute regarding airport ground services (Co-arbitrator)	2022
- CRCICA case # 1585 (Respondent's counsel)	2022
- CRCICA case # 1602 (Respondent's counsel)	2022

- Ad-hoc case – Dispute re. Design & Supervision Consultancy Agreement (Co-arbitrator)	2022
- CRCICA case # 1638 (Co-arbitrator)	2023
- CRCICA case # 1660 (Co-arbitrator)	2023
- CRCICA case # 1687 (Presiding Arbitrator)	2024
- CRCICA case # 1688 (Presiding Arbitrator)	2024
- CRCICA case # 1713 (Respondent’s counsel)	2024
- CRCICA case # 1746 (Co-arbitrator)	2025
- CRCICA case # 1758 (Co-arbitrator)	2025
- CRCICA case # 1764 (Co-arbitrator)	2025
- CRCICA case # 1805 (Presiding Arbitrator)	2025
- CRCICA case # 1821 (Co-arbitrator)	2025
- CRCICA case # 1841 (Co-arbitrator)	2026

Adjudication

Dr. Ahmed Waly Acted as a sole Adjudicator or as a Dispute Adjudication Board member in several disputes related to:

- The construction of a University in Minya (FIDIC Yellow Book) – Sole ad-hoc Adjudicator	2015
- The finishing of a five stars hotel (FIDIC Red Book) – Sole ad-hoc Adjudicator	2018
- An EPC Contract for the construction of a factory in 6 th Oct. – member of the ad-hoc DAB	2019
- The construction of a hospital in 6 th October – member of the standing DAB	2019
- Wastewater network and plant rehabilitation project – Sole Adjudicator	2020
- Energy Control Centre Project – member of the ad-hoc DAB	2021
- Bank headquarter in New Cairo – member of the standing DAB	2022
- Hospital project in Sheikh Zayed – Sole Adjudicator	2023
- Wastewater network and plant rehabilitation project – Sole Adjudicator	2023
- Solid Waste Management Facility – Sole Adjudicator	2024
- Residential project in Giza – Expert Determination	2025