Amer Elsayed Hawas



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EDUCATION

Cairo University, Egypt (1997)

M.Sc. in Civil Engineering-Structural Engineering

Cairo University, Egypt (1987-1992)

Graduation Project: Steel Bridges (Excellent-Best Graduation Project for Year 1992).

MASTER THESIS/COURSES

Title: Design of Roadway Bridges

Supervisors: Prof. Mohamed E. El Haddad and Dr. Osman M. Ramadan, CE Dept., Cairo University, 1997.

POST GRADUATE COURSES

- Optimization (Linear and non-Linear programming) for design and cost control.
- Materials (Metallurgy-Fire resistance)
- Structural Analysis (Finite elements-indeterminate structural systems analysis using stiffness method)
- Concrete design using yield-line theory and its cost optimization on the design of massive concrete structures and tower buildings.
- Numerical analysis

AREAS OF PRACTICAL PROFICIENCY

PROFESSIONAL EXPERIENCE

In general I have the very good experience in Management, Work control, monitoring and follow up, cost control all supported with the vide engineering technical background.

- Very Good Communication Skills with the Clients for projects tendering and award.
- Very good skills for the review and drafting of the contracts for the pre-tendered and awarded projects.
- Wide Experience in the Design, Detailing monitoring, Supervision of fabrication, erection and Management of the structural steel buildings.
- Very good experience in solving any technical/site problems with reference to the AISC, BS & EN standards.
- Wide experience in project schedules monitoring for all the project stages till their successful handing over.
- Wide Experience in cost and time controlling of the awarded and tendered projects.
- Wide Experience in the Site work activities and Management of the structural steel and concrete buildings.
- Very Good Experience in Cost controlling of site work required tools and equipment (cranes, forklifts, man lifts, scaffoldings).
- Very good management kills in organizing the staff and manpower to achieve the optimal running cost of the projects with the least running time.
- Very good skills in organizing the fabrication and storage yards to get the most beneficial use of the factory available
- Very good skills to control and monitor the optimal use of the raw and consumable materials to get the minimum
 percentage of scraped materials.
- Very Good Management Skills in controlling/Leading Mega Projects.

For High, Wide and Massive Concrete and Structural Steel Projects:

Structural Design, Detailing, Cost Controlling, fabrication, site Supervision and Management of Concrete and Structural Steel Mega Projects with thousands of cubic meters of bored Concrete and steel tonnage.

- Air-base hangars. (Ex. Egypt Air, Air forces Hangers & Dubai Air wing Hangers) with very wide clear spans and heights.
- Airports. (Ex. Dubai Royal Airport, Ext. of Dubai Terminal 1, Jebal Ali Airport, Sharm Elsheikh Airport).
- High-rise and Tall/Wide buildings. (Homoud Tower in Kuwait, MBR library, Coca cola Arena in Dubai, Royal Airport in Dubai and Cargo Village in Dubai).
- Power Plants. (Ex. Sidi Krir Power Plant Phases 1& 2).

- Cargo automated handling systems (Ex. Dubai Cargo Village).
- Factories (El Kawmiah Cement Factory, Beni Swief Cement Factory, Maize Factory, Glass Factory, Al Duha Steel contracting Factory).
- Water and oil tanks (Ex.: Water Elevated Tanks in Kuwait, Sidi Krir Fuel Tanks).
- Wide-span hall structures (Ex.: Air Wing Hangers of clear span of 110m)
- Residential Buildings (Homoud Tower In Kuwait)

Structural Analysis, Management and Design Software

- SAP2000-Software
- STAAD-PRO Software
- ETABS
- BROKON Connections Design and Detailing
- AUTOCAD tools
- AUTOCAD Structural Detailing
- Primavera
- · Tekla models viewer.

Other Tools:

• Programming: Quick Basic and Fortran

Microsoft Office: Words, EXCEL.

PERSONAL INFORMATIONS

Gulf Experience Sixteen Years (14.5 Years in UAE and 1.5 Years in Bahrain)

UAE Driving License

BAH, CRPEP Certified Grade A

Marital Status: Married

Age: 50 years

Language: Arabic – English (Excellent in Speaking, Writing & Reading-IELTS Certified Gr. 6)

WOTK EXPERIENCE HISTORY

January 2019 – Present: Construction Manager, M.A. Kharafi & Sons for General Trading & Contracting – Bahrain

Projects & Role:

Construction of 271 Villas in East Hidd Housing (Around 27,100 m3 of bored concrete and 35,000 sq.m of HCSs)

Managing Consultant is M/S: Gulf House Engineering (GHE). Scope of work:

- Preparation of work execution plans and method statements.
- Control and monitoring of the project schedules for the material procurement and execution.
- Control of work look ahead plans and material delivery schedules to site to get the most benefit out of the actual cash flow and storage areas on site.
- Monitor of shop drawings and materials submittals preparation.
- Materials and consumables Cost Control.
- Follow up of the contractor invoices and claims.
- Follow up and monitor all the construction activities related to building of 271 residential villas which includes the skeleton, the MEP and the finishing works.
- Giving all the required technical proposals for work problems to the consultant and the client.

February 2018 – December 2018: Project Manager, OKO-PLAN/Allied Engineering Consultations – Cairo - Egypt

Projects & Role:

LA Place New Cairo Mall and Hotel Project (Built up area 50,000.0 Sq. M. and 37,000 m3 of concrete) Managing Consultant is M/S: Hill International (North Africa)

LTD. Scope of work:

- Design, Review of shop Drawings and supervision services of the Structural steel bridges and concrete buildings, Architectural and MEP fix for the La Place New Cairo Project (Mall, Hotel & Retail Island Buildings).
- Tender Drawings, specifications and BOQ Preparation.
- Contractors Claims and Invoices review.

February 2017 – January 2018: Projects Manager, Al Shafar Steel Engineering ASSENT Co. – Dubai Projects & Role:

1-Mohamed Bin Rashid Library of about 6,000 M.T. of structural steel and 43,000 m3 of concrete in Dubai - UAE. Consultant is M/S: Architectural Consulting Group (ACG).

Scope of work:

- Preparation of Erection Method Statements.
- Control and monitoring of the project schedules for the material procurement, fabrication and erection.
- Control of Fabrication Plans and material delivery to site to get the most benefit out of the factory available fabrication and storage areas.
- Connections Design and shop Drawings preparation.
- Supply, fabrication, painting, erection, metal decking and cementitious fire proofing of the steel structure mega box frames with their floor beams.
- Study of the erection plans with the required mega cranes and the optimization of their lifting durations.
- Materials and consumables Cost Control.
- Follow up of the contractor invoices and claims.

2-Dubai (Coca Cola) Arena Project of about 5,700 M.T of Steel and 51,000 m3 of concrete.

Consultant is M/S: DAR AL HANDASAH (DAH) Consultants.

Scope of work:

- Preparation of Erection Method Statements
- Control and monitoring of the project schedules for the material procurement, fabrication and erection.
- Control of Fabrication and Materials Delivery to site to get the most benefit out of the factory available fabrication and storage areas.
- Connections Design, Shop Drawings.
- Supply, Fabrication, Erection and Intumescent fire proofing of the roof supper trusses steel structure (125m span) with their secondary trusses.
- Study of the erection plans with the required mega cranes and the optimization of their lifting durations.
- Materials Cost Control and follow up on the contractor invoices and claims.

December 2008 – January 2017: Projects Manager, Noor Al Duha Tech. Cont. Co. – Sharjah, Alain Projects & Role:

Responsible on many Structural Steel and Concrete projects execution as a turnkey projects.

Scope of Work:

- Communication with the clients to share in projects tenders.
- Study and review of the contracts for the tendered and pre-awarded projects.
- Design, fabrication and installation of steel structure works according to the AISC, BS & EN standards.
- Design, detailing, shop drawings preparation and work execution of steel & concrete projects.
- Control of materials fabrication and painting plans and delivery to site.
- Materials cost control.
- Production lines arrangement control and monitoring to achieve the best and highest production rates and lesser times.
- Raw materials and consumables procurement and storage monitoring to get the best use of the available storage areas.
- Follow up on the contractor invoices and claims.

**Details of the executed work projects are attached to the resume.

December 2003 – 2008: Senior Structural Engineer, Dar Al Handasa for Design & Consultations (DAH) – Dubai

Projects & Role:

- Royal Air wing Hangers in Dubai International Airport (Connection Design checks Fabrication & Site Erection Supervision)
- Royal Terminal Building in Dubai International Airport (Connection Design checks Fabrication & Site Erection Supervision).
- Main Gate & GSE buildings in Dubai International Airport (Connection Design checks Fabrication & Site Erection Supervision).
- The overall tonnage of the above projects is around 25,000.0 tons
- The Air Show Extension (Connection Design checks Fabrication & Site Erection Supervision)- tonnage is about 2500 tons.
- Gabal Ali new airport sign board (Structure and Connection Design checks)-dimension 13*8 m.
- EK Business launch elevator framing structure in terminal 1 (full design).
- Cuc projects (chiller hall areas Fire Station Roofing Control Tower).
- Mega Cargo Terminal Building (Full Super Vision on Structure Steel).

- Extension of Terminal 1 Building- Dubai Airport (Full Super Vision on Structure Steel).
- Dubai Logistic City- Jebal Ali airport- Agents buildings, police facilities- employment gates. (Connection Design checks Fabrication & Site Erection Supervision).
- Exhibition City- Jebal Ali airport.(Connection Design checks Fabrication & Site Erection Supervision).

January 2002 – Dec. 2003: Projects Manager, Egyptian Group for Construction (EGC).

Projects & Role:

- Emergency Pumps Store Building in Naga Hamandi City (turnkey Projects).
- Emergency Pumps Store Building in Asiut City (turnkey Projects).
- Emergency Pumps Store Building in El Korimat City (turnkey Projects).
- Miscellaneous Steel Structures as Stairs, Platforms, handrails, monorail beams and silo Covers in Misr Beni Swief Cement Factory.
- Conical Steel Water Tanks of Max Diameter of 33.0 m and 50-m height (full design and steel/wood cladding workshop Drawings).
- Sofisat Communication Building Mezzanine steel floor in El-obour City (turnkey Project).

May 1999 – January 2002: Design Office Manager, Steel Dept., ESACO Comp. For Manufacturing, Engineering and Contracting S.A.E.

Projects & Role:

- Suez and Port-said Power Plant for FWEC EDF. Workshop Drawings.
- Qina Cement Factory for ARESCO Comp. Workshop Drawings.
- Elevated Steel Water Tank of 150 C.M. and 6.0 m diameter for ARESCO comp. At SINAI Cement Factory. Full Design.
- Pipe Rack Steel Bridge over Highway at Alexandria Mineral Oils Comp. For TR Comp. Tender Stage Design.
 Preparation for some miscellaneous steel buildings in Sidi-Krir Power Plant Units 3 & 4 for Bechtel
 Comp. Connection Design and Workshop Drawings.
- A36 and A500 pipe hanger supports at Sidi Krir Power Plant units 3&4 for Bechtel Comp. Local Material

Substitution and Workshop Drawings.

- Acid Regeneration Plantain Alexandria Factory for iron and steel products. Workshop Drawings.
- Sidi-Krir Power Plant (Bechtel Boot No. 1). Pipe Supports Steel Workshop Drawings.
- Alexandria Lube Oil Expansion Project. Connections Design AICS Specs.
- Five Star Silo Supporting Tower (30 m Height at Suez City). Design and Workshop Drawings.
- Alexandria Lube Oil Expansion Project. Workshop Drawings.

Sept. 1997 - May 1999: Technical Office Engineer. Steel Department, Arab International Construction

Company "A.I.C." Project & Role:

Sidi-Krir Power Plant Station (Units 1 and 2). Total of about 6,000 tons steel design and manufacturing. Role:

- Design, Detail Drawings, shop drawings review and preparation and supervision of site erection works.
- Revision of Subcontractors erection drawings.
- Material Cost Control.
- Site Technical Problems Discussion and Solving.
- Invoicing of Steel Structures.

August 1992 - Sept. 1997: Structural Engineer, Steel Dept., Arab Consulting Engineers " Moharram – Bakhoum-ACE"

Projects and Role:

O POWER STATIONS:

- Sharm El-Sheikh Power Plant station (GAS/OIL Fired). Full Design, Detail Drawings, Supervision of Construction and Revision of Workshop Drawings.
- Sidi-Krir Power Station (2X320 Mwe Units GAS/OIL Fired). Connection Design, Detail Drawings and supervision of construction works.

O HANGARS:

• Egypt-Air New Steel Hangar. Design, Detail Drawings, Revision of Construction Drawings.

- Air Forces Hangar for Airplane A-340. Design, Detail Drawings, Revision of Workshop Drawings and supervision of fabrication and construction works.
- Modernization of Cairo Airport Control Tower. Supervision of fabrication and construction works.

O FACTORIES:

- Stack Area Steel Structure (El-Dekhila Steel Production Factory). Full Design and Detail Drawings.
- Glass Factory in Tenth of Ramadan. Check & Revision of Design.
- EGTI Extension Factory for Telecommunications in 6-October City. Design & Detail Drawings.
- Arab-American Factory for Vehicles (Jeep-AAV). Revision of Workshop Drawings & Construction Supervision.
- Egypt Company for Pipe Fitting & Casting. Design & Detail Drawings.
- EL-Tebeen Cement Factory. Construction works Supervision.
- Hyundai Plant of Cairo Trade Company. Design & Detail Drawings.
- Pepsi-Cola Plant in Tanta City. Design & Detail Drawings.
- Coca-Cola Plant. Design, Detail Drawings, Revision of Workshop Drawings & Supervision of Construction Works.
- Port-Said Detergent Factory "Persil". Full Design, Detail Drawings, Revision of Workshop Drawings & Supervision of Construction Works.
- Extension of National Company for Maize Products. [7G Building] Design, Detail Drawings & Supervision of Construction Works.
- Extension of Suzuki Egypt Factory in 6-October City. [Tender] Full design & Detail Drawings for Tender.
- Egyptian Tank Extension (x-ray factory). Cladding Connection Details.

O HIGH-RISE BUILDINGS:

• Homoud Tower in KUWAIT. Design & detail Drawings and work supervision

O Steel Bridges:

- Repair of Belpace Bridge. Design & Detail Drawings.
- ELGAMAA Steel Bridge. Reliability Check of the concrete floor slab for the case of passing the heavy weight machines used for the underground metro project in Cairo City.

O OTHER PROJECTS:

- Simiramis Hotel 3rd Floor Meeting Room. Check of Design, Revision of Workshop Drawings and Supervision of Construction Works.
- Extension of Ain-Shams Hospital Buildings. Design & Detail Drawings.
- M.I.Bank "Cars Shed". Design & Detail Drawings.
- El-Ahli Bank "Stairs & Mezzanine" Gezert Elarab St. Design & Detail Drawings.
- Safir Hotel "Fire & Service Stairs" Design & Detail Drawings.

April 1995-June 1996: Part Time Engineer with "Compenon-Bernard Company".

Role: Check, Revision of B.O.Q. of steel structures and concrete slabs for "Shubra Workshop of the Greater Cairo Metro Line No.2 Project"

Part Time Engineer at the Structural Engineering Group "S.E.G." Role:

- Design of many Concrete Structural Buildings.
- o Supervision of construction works.

December 1992- October 2003: Teaching and Private Consulting and work supervisoin

Projects & Role:

- Short Courses Teaching in Structure analysis and mechanical engineering Drawings.
- Glass Factory in Tenth of Ramadan through ABB Company. Design and Detail Drawings.
- Villa in Sharm El Sheikh. Design and construction supervision.
- 6-October City. Design and Supervision of a residential villa construction.
- Steel Cars Shed of 6m Cantilever Span System Insummat Comp. Design and Detail Drawings.
- Steel Pipe Bridge Insummat comp. Design and Detail Drawings.
- Steel Mezzanine Floor of about 500m2 for EL-Prof. Shoes Factory. Turn Key.
- Steel Palm Oil Production Factory. Sharing in Design and Detail Drawings.
- El-Karnak Steel Factory in 6-October City. Design and Supervision of Construction.
- El-Nasr Comp. For Vehicles Steel Frames. Design and Detail Drawings.
- Own Residential Villa. Design and Detail Drawings.

REFERENCES

Ahmed Abdelghany

ALLIED Consultants- Managing Partner- Maadi - Cairo Egypt

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ASSENT: Al Shafar Steel Engineering – Construction Director. Dubai Industrial City (DIC)

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Sidi-Krir - Alex. City

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Mr.Mahmoud El-Nahas

ESACO Comp. S.A.E., - General Manager - Borg Elarab Branch Borg Elarab City-Alex Tel. (203) 4592287

List Of Projects Supervised through the working duration from 12/2008-01/2017

O Steel Structures for the Dubai Mall-UAE

Main Contractor M/S: DBB/CCC JV Scope

Of work:

• Supply, Fabrication, Blasting and painting/Galv. and Install. Of the Following:

- o 100 Nos. of steel Frames for the Terrace Facades in building 26,27
- o MEP steel Supporting Beams in roof of building 25
- Steel curtain walls supports and Brackets for building 8
- o Light Box Steel Frames and supports for Building 10
- Steel Lintels for the Ducts bridges—roof level
- o Spiral steel stair case
- o Steel Stair Case
- o Plant room Steel Platforms
- o Motor Room Steel Platforms
- o Fashion Island Maintenance catwalk platforms, ladders and H.rails
- Ice Rink Speakers Supporting Platforms.
- Anchor bolts and steel brackets for drywall supports
- Steel Flashings and catwalks
- Steel Mullions for the waterfront atrium truncated cone sky light

O Dubai Mall Cinema Stiffening Beams Steel Structure Main

Contractor M/S: Al Tayer Stocks.

Scope of Work:

 Supply, Fabrication, Blasting, Painting and Installation of Cinemas Steel Stiffening Beams—Level 2

O Jebal Ali Air Port DLC/ Office Buildings

Main Contractor M/S: M. A. Kharafi & Sons

Scope of Work:

- Supply, Fabrication and Installation of Roof Steel Cladding Supports & Purlins (37,000.0 L.M.).
- o Supply, Fabrication and Installation of Roof Cladding Sub frames (60,000.0 LM).
- o Supply, Fabrication and Installation of DLC Sky Light Steel Brackets.

O AL DUHA For Steel Manufact. Factory in AL Ain

Main Contractor M/S: Noor Alduha Tech. Contracting

Scope of Work:

Execution of all civil works, footings, slabs, fence, admin. building and factory structure

O Jebal Ali Air Port Employee & Office Gates

Man Contractor M/S: Lootah Building & Construction.

Scope of Work:

- o Supply, Fabrication, Blasting, Painting and Installation of the Glass Canopy Steel Frames in the employee gate Building.
- Supply, Fabrication and installation of Cylindrical cladding sheets for all the employee and office gate steel columns

O AL DUHA FOR STEEL MANUFACTURING-AL AIN City

Main Contractor M/S: AL DUHA for steel manufacturing Scope of Work:

- o Design, fabrication and installation of steel structure factory with overhead cranes (7000 Sq. m.) Design, execution of all civil works as foundations, boundary walls, electrical rooms, etc.
- o Design, execution of two floor administration building with full concrete, plastering, painting, finishing works as a turnkey job (area 360 Sq. M.)

O Shaded Area for a Garage in Al-Ain Industrial area of about 350 square meter

Consultant is M/S: Trans Engineering Consultant.

Scope of work:

- o Removal of existing old steel structure and its cladding system.
- o Preparation of shop Drawings, Supply, Fabrication and installation of a new framing system of spans up to 20m.
- o Supply and installation of Roof corrugated steel sheets.

O Gasco Project

Main Contractor M/S: Tiger Steel for steel Contracting and Engineering.

Scope of Work:

o Fabrication of a Light steel buildings.

O Hand Rails for the Technip Company —Saudi Arabia

Main Contractor M/S: Tiger Steel Contracting and Engineering Scope Of work:

Fabrication of hand railings and steel Ladders.

O RasGas Expansion Project

Main Contractor M/S: Tiger Steel for steel Contracting and Engineering.

Scope of Work:

o Fabrication of a medium steel buildings.

O Car Park steel Scaffolding for concrete

casting

Main Contractor M/S: Alnaboudah / Group 5.

Scope of Work:

 Supply and Fabrication of curved steel members for concrete casting scaffolding system

O Spiral stair case and cat ladders for dedicated Lane for EK Buses – Dubai Airport

Consultant MS: DAR ALHANDASAH

Main Contractor M/S: Tiger Steel Contracting and Engineering *Scope*

Of work:

 Supply ,Fabrication , blasting and painting of a steel spiral stair case of a height of about 18m and two cat ladders of the same height.

O Jebal Ali Air Port Employee & Office Gates Main

Contractor M/S: Lootah Building & Construction.

Scope of Work:

- o Supply, Fabrication, Blasting, Painting and Installation of the Glass Canopy Steel Frames in the employee gate Building.
- Supply, Fabrication and installation of Cylindrical cladding sheets for all the employee and office gate steel columns

O AL AIN – DUBAI ROAD EXPANSION

Main Contractor M/S: M.A. Kharafi & Sons.

Scope of Work:

- o Execution of road slope concrete and rip rap protection.
- o Execution of concrete form works, steel rebar and concrete casting.

O Ministry of Defense AL AIN - DUBAI ROAD Main

Contractor M/S: Capriole Construction Co. L.L.C.

Scope of Work:

- Execution of buildings and hangers boundary walls block works.
- Buildings and hangers plastering works.

O Private Villa -AL AIN City Scope of Work:

- Execution of Residential buildings, concreting, block works, plastering, painting, etc.
- o Finishing works (Wooden doors, Aluminum windows fabrication and installation, ceramics, false ceilings, etc.

O SOFITEL RESORT PALM JUMEIRAH HOTEL

Main Contractor M/S: EVAN LIM PENTA Scope

of Work:

o Execution of HOTEL buildings' block works and plastering.

O The Emirates University – Construction of the Pond

Main Contractor M/S: Noor Al Duha Tech. Cont.

Scope of Work:

 Execution of concrete and formwork for the pond with approximate length of 1000 L.M.

O The Emirates University - Construction of steel Chimney Main

Contractor M/S: Noor Al Duha Tech. Cont.

Scope of Work:

• Execution of concrete and Structural steel work for Chimney with approximate Height of 12 M

O M/S Al Shatri Villa –

Khalifa City – Abu dhabi *Main Contractor M/S:* SPK Contracting Company.

Scope of Work:

- Execution of All the Villa Works Based On a Turn Key Basis Job.
- Execution of concrete form works, steel rebar, Block Works, Plastering and finishing works.
- Execution of all steel works supporting roof cladding, handrails and ladders.

O M/S Mammut Building systems

Main Contractor M/S: Mammut Building Systems.

• Erection of Structural Steel Building in ECAD II- Abu Dhabi

O M/S Al Mared Construction Co.

Main Contractor M/S: Al Mared Construction Comp.

 Fabrication and painting of 30m height End Gable Column Frames with Crane Rails— Abu Dhabi

O Al Ain Airport Police Dept., Fabrication, Painting and Installation of Steel Fence of 1000m

Main Contractor M/S: Al Dhafra Eng. & cont. Est. Comp.

• Fabrication, Painting and Installation of Steel Fence of 1000 L.M.

O M/S Al Ahbabi Villa – Al Ain City – Abu Dhabi

Main Contractor M/S: Noor Al Duha Tech. Cont.

Execution of All the Villa Works Based On a Turn Key Basis Job.
 Execution of concrete form works, steel rebar, Block Works, Plastering and finishing works.
 Execution of all steel handrails and ladders.

O M/S ADCB Villa - Al Ain City - Abu Dhabi Commercial Bank

Main Contractor M/S: Noor Al Duha Tech. Cont.

- Execution of All the Villa Works Based On a Turn Key Basis
 Execution of concrete form works, steel rebar, Block Works, Plastering and finishing works.
- o Execution of all steel handrails and ladders.

O Tarshoum Saleh Alamri Two Villas – Abu Dhabi Main Contractor M/S: Noor Al Duha Tech. Cont.

- o Execution of All the Villas Works Based On a Turn Key Basis Job.
- Execution of concrete form works, steel rebar, Block Works, Plastering and finishing works.
- Execution of all steel handrails and ladders.