

Tarig Amir Abdalla Ibrahim



PERSONAL INFORMATION:

Profession: Civil Engineering
Date of Birth: April 1975
Mobile No: +966536932615–Dammam- Saudi Arabia.
Iqama: Transferable Iqama

Nationality: Sudanese
Marital Status: Married.
E-Mail: tarig_amir@yahoo.com

SUMMARY:

Diligent Civil Engineer with 20 years of experience making sure products and services meet internal and external standards. Skilled in project management, written and verbal communication and statistical analysis forward-thinking and adaptable to dynamic company, customer and project needs. Successful at motivating teams to meet demanding timelines. Organized and analytical with M.Sc., BSc. (Honors), PMP, QMS Auditor/Lead Auditor certified, OSHA Certification, EA (Expert Arbitrator) and AVS (Associate Value Specialist).

QUALIFICATION:

M.Sc. On Water Resources Engineering, University of Khartoum. -Sudan in - 2005.

PMP Certified (Project Management Professional)–PMI (Project Management Institute) USA - 2013.

Post-Graduate Diploma on Hydraulic Engineering in River Basins, Hydraulic Research Institute–Egypt - 2006.

Professional Diploma on Conciliation and Arbitration – The Sudanese Center of Conciliation and Arbitration –Sudan - 2014.

B.Sc. Honors on Civil Engineering, University Of Khartoum- Sudan - 2000.

Certified Quality Auditor - QMS Auditor/Lead Auditor by Bureau Veritas -2018.

OSHA 30 Hrs Training certification by International Association of Safety Professionals - IASP -2020.

Registered as an Associate Value Specialist by the Certification Board of SAVE International. - 2007.

A Full Membership of Sudanese Engineering Society - 2009.

Registered With the Saudi Engineering Council the membership Number (236511).

Expert Arbitrator - The Sudanese Center of Conciliation and Arbitration –Sudan - 2014.

PROFESSIONAL EXPERIENCE:

1) Position: Quality Manager/ Lead Planning **Duration:** Feb 2015 to Present

Employer: Abdul Rahman Al-Naim Consultant Engineers – ACE, Dammam - KSA

Main Clients: Royal Commission for Jubail & Yanbu, University of Um Al Qura, University of Al Madeina Ma’aden and Saudi Railways Orgnazation.

Quality Manager Accomplishment and Responsibilities:

- Develop and Manage the Quality Management System.
- Upgrade the Quality Management System to be align with the new ISO Standard.
- Ensure that the product and service an Organisation provides is fit for purpose, is consistent and meets both external and internal requirements. This includes legal compliance and customer expectations.
- Manage the certification of Dammam Office to the international quality management standard ISO 9001 and prepare arrangements which will allow the certification to be extended to other parts of the Al Naim Consultants organization.
- Liaise with clients and certification bodies on quality matters.
- Look at ways to reduce waste and increase efficiency.
- Define quality procedures in conjunction with operating staff.
- Set up and maintain controls and documentation procedures.
- Evaluate product data and design from inspections and reports for conformance to engineering principles, customer requirements, and quality standards.
- Monitor performance by gathering relevant data and producing statistical reports.

- Make suggestions for changes and improvements and how to implement them
- Use relevant quality tools and making sure managers and other staff understand how to improve the business.
- Make sure the company is working as effectively as possible to keep up with competitors.

Lead Planning Accomplishment and Responsibilities:

- Improve the Management System by Establishing PMO.
- Leading a team of managers, engineers and planners to develop, maintain and perform a manage program schedule through identification of emerging trends and critical path analysis.
- Development and implementation of a project control handbook for specific use to promote best practice with program schedule production.
- Establish and communicate cost and schedule baselines and ensure control mechanisms are in place to monitor performance.
- Program schedule management of complex and inter-related projects and program of work, including resource scheduling and cost loaded programs.
- Stakeholder co-ordination and management
- Review overall project status with the Project Control team and Project Management and recommend corrective action where necessary.
- Ensure that all cost, planning and document control reports are prepared and issued in accordance with the Project Coordination Procedure.
- Implementation and management of earned value analysis.

Type of Main Project:

Air Port, Mosques, Sports Centers, Government Buildings, Hospitals, Conventional Centers Educational Facilities, and Commercial Buildings.

Example of Main Projects:

- Task #24 (611-C26), RC Jubail Governor Building, Police Patrol and Al Dawa Headquarters.
- Task # 19 (090-C31), P&C of Airport Facilities- phase 1.
- Task #26 (655-C15) - Beach Development.
- Task #5 (628-C22) - Expansion & Development of Educational and Service Facilities.
- Task #4 (628-C23) - Regional Center for Educational Quality & Excellence.
- Task # 11 (061-C02) - Construction of Northern Coast Guard Center.
- Task # 15 (058-C03) - P&C of Cultural & Urban Centers.
- Task # 3 (656-Y20) - Retiree Building.
- Task # 04 (114-C75) - RC Security Facility & Maintenance Building.
- Task # 09 (628-C38) - School Improvements Phase 2.
- Task # 06 (628-C33) - Construction of Quranic Schools in Mutrafiah.
- Task # 11 (587-C05) - P&C of Dispatch and Waste Collection Stations.
- Task # 04 (641-C48) - P&C of Health Care Facilities.
- Task # 22 (628- C45) P&C of service facilities in mardumah - phase 1.
- Task # 02 (F-7005) Family Housing.
- Task # 03 (F7009) Local Mosque and Commercial Center.
- University of Um Al Qura 10 year's expansion project (10 collages & Site layout Development City Centre Mall and Offices for Ma'aden Wa'ad Al Shamal City, completed April 2015.

2) **Position: General Manager.** **Duration: August 2013 – Feb 2015**

Employer: Tarig Amir for Engineering and Contracting – Sudan.

Main Clients: Private Sectors.

Type of Main Project: Residential, Villas, Industrial and Commercial Buildings.

Example of Main Projects:

- The Green Land Factory –New Industry Area- (Design and Supervision of the wastewater recycling system).
- Jaber Selman Villa – kaffory Block 9 (Supervision).
- Emad Abd Al Moneem Villa –Kaffory Block 5 (Supervision).
- Naila M. Hossien Building (Executing).
- Jafer Ali Mohammed Building (Supervision).

Accomplishment and Responsibilities:

- Manage the coordination and overall integration of technical activities in architecture or engineering projects.
- Direct, review, or approve projects changes.
- Prepare budgets, bids, or contracts.

- Develop or implement policies, standards, or procedures for engineering and technical work.
- Ensure the implementation of QA / QC during the project stages and on the final product.
- Manage the Staff and other Office Works.

3) Position: Resident Engineer/ Project Manager. **Duration:** June 2011 – August 2013

Employer: Technocon Engineering Group – Sudan.

Type of Projects:

- Sewerage Treatment Plant, Lifting Stations, Industrial buildings, Flour Mills and Silos.

Example of Main Projects:

- Haj Yousif Sewerage Treatment Plant (12 Million EUR).
- Gina Flour Mills (100 Million USD).
- Seen Flour Mills (40 Million USD).

Accomplishment and Responsibilities:

- Establish and Develop system to achieve the schedule with the target Cost and high Quality.
- Technical verification of the civil outputs (studies, sketches, drawings, Calculations) in terms of Client’s design brief, aesthetic impact, code compliance and safety.
- Review, monitor and record progress against the Plan, and in the event of progress falling behind, ensure that the appropriate actions are taken and a revised Plan submitted.
- Develop and Implement of QA/QC during the project stages and on the final product.
- Set up systems to organize the measuring of the works and agreeing the monthly valuation with the Main Contractor.
- Standardize the supervision team's procedures for maintaining of records and production of regular detailed reports on progress and quality matters.
- Set up systems to examine, monitor and control the methods proposed and work executed by the Main Contractor.
- Supervise the structures, equipment’s and Pipelines works based on the recognized rules of the technology and making sure it is according to codes and standers.

4) Position: Planning Manager/ Project Manager **Duration:** February 2007– June 2011

Employer: Concrete Engineering Company Ltd. –Sudan.

Type of Projects:

- New cities, Industrial complex.

Example of Main Projects:

- Kehaila Sherg Town (Resettlement Town in The River Nile State – 43 Million USD).
- Sabigat Industrial Complex (25 Million USD).

Accomplishment and Responsibilities:

- Manage Projects Productions Stages.
- Solve the sanitation problem by proposing new solutions in Kehaila Sherg Town.
- Confer with supervisory personnel, owners, contractors, or design professionals to discuss and resolve matters, such as work procedures, complaints, or construction problems.
- Prepare contracts and negotiate revisions, changes and additions to contractual agreements with architects, consultants, clients, suppliers and subcontractors.
- Manage the Engineers and Workers Staff.
- Develop and implement quality control programs.
- Prepare short/ medium/ long term plans.
- Schedule the project in logical steps and budget time required to meet deadlines.
- Take actions to deal with the results of delays, bad weather, or emergencies at construction site.
- Prepare and submit budget estimates, quality reports, progress reports, or cost tracking reports.
- Execute the Sewerage Systems of the Hospital of Kehaila Sherg Town & Sabigat Industrial Complex.

5) Position: Researcher **Duration:** January 2006 – February 2007

Employer: UNESCO Chair in Water Resources –Sudan.

Accomplishment and Responsibilities:

- Participate in water Resources researches.
- A Member in The Secretary of the International Sediment Initiative Conference(ISIC)
- Participate and Assist in The Water Quality Modelling Projects.

6) Position: Site Engineer/ Resident Engineer **Duration:** June 2003- January 2006

Employer: Enjaz Engineering International Investment Co. Ltd - Sudan.

Type of Projects:

- Towers, Hospitals, Residential, Villas, Industrial and Commercial Buildings.

Example of Main Projects:

- Om Bada Hospital (13 Million USD).
- El Amal Tower (15 Million USD)..
- Ministry of Higher Education and Scientific Research Tower (23 Million USD).

Accomplishment and Responsibilities:

- Solve problems that occur during construction.
- Participate and Assist in Major and Minor Scale Projects Productions Stages.
- Manage Engineers and Workers.

7) Position: Site Engineer **Duration:** August 2002- June 2003

Employer: Yara Engineering Company–Sudan.

Type of Main Project: Villas, Residential and Commercial Buildings.

Example of Main Projects:

- Jamila Abdullah Building (Construction)
- Abd El Razig Billa Building (Construction)
- Abdalla Basheer Building (Construction)

Accomplishment and Responsibilities:

- Participate and Assist in Major and Minor Scale Projects Productions Stages.

8) Position: Tutor **Duration:** Sep 2002- Sep 2003

Employer: Civil Engineering Department- University of Khartoum – Sudan.

9) Position: Civil Engineer **Duration:** November 2000- December 2001

Employer: Building and Road Research Institute (BRRI)-Sudan

Example of Main Projects:

- El Manshia Blue Nile Bridge.
- Social Insurance Towers.
- El Gaili Electric Towers.
- Ariab Building.

Accomplishment and Responsibilities:

- Participate and Assist in Major and Minor Projects.
- Soil Investigation by Field and Laboratory Testing (Ex. S.P.T., C.P.T....) and Giving a Complete Report.
- Meeting Determinate of Some Committees.
- Participate in Office Work.

COMPUTER SKILLS AND COURSES:

- All Microsoft Office Programs.
- Primavera P6
- MS
- Auto Cad

LANGUAGES:

- Spoken and Written Arabic (Fluent).
- Spoken and Written English (Fluent).

AVOCATIONS:

- Swimming
- Traveling

REFERENCES:

Will be furnished upon request