**NATHEER**

**NATHEER.363394@2freemail.com**

**Senior level professional with over 19 years’ working experience with client, consultant and contractors of international repute seeking challenging assignment with Engineering or construction companies as**

MEP Manager | Electrical Manager| Technical Manager

Proven experience in executing multiple projects for Technical, Design review, and Construction. Strong engineering background and project management skills and working experience with internationally renowned engineering & contracting companies, engineering consultants and vendors. Responsible for Design/Review of electrical systems (electrical power & lighting, low current systems, earthing and lightning protection system) in accordance with American and British Standards. Working with **Al Jaber Group- Abha, Saudi Arabia,** since October 2015, currently as **Technical Manager.**

**Areas of Expertise**

MEP Project Management Estimation & Costing Engineering Documentation

Strategy Planning Quality Management Project Execution Planning

Construction Management Schedule Management Value Engineering

Engineering Procurement Resources Management Design Engineering

Professional Synopsis

* Extensive experience in administering entire functions encompassing tender negotiation, initiation, planning, budgeting, resource management, monitoring and control.
* Proven ability to manage multiple concurrent projects spanning across multiple clients and geographies
* Deft at reviewing design & engineering submittals at all stages of projects, and optimizing design through value engineering, and finalizing requirements &specifications with consultants, collaborators, suppliers, contractors & clients
* Skilled in design calculation, preparing shop drawings and materials technical submittals
* Proficient in detailed planning, preparing budgets, resources estimation, and optimizing utilization of budgets and resources to achieve productivity and profitability targets of projects
* Efficient in tracking & monitoring progress against plan, expenditures vs. budget, and establishing project management controls on cost and schedule, while micro-managing schedules to catch up with deadlines
* Responsible for Material management, Construction management, Quality, Safety and conducting training to increase the productivity and maintain the quality.
* Experience in Pump Station Projects and waste water Projects
* Identifying the Stakeholders and conducting techno-commercial negotiations to finalize deals for regular operation of project execution.
* Formulating project budgets and conducting variance analysis to determine difference between projected & actual results by implementing corrective actions and cost savings techniques.
* Inspiring& decisive team manager and collaborative player with strong liaison, communication, interpersonal and problem solving skills; and ability to expedite cross-functional dependencies, relationships with multiple stakeholders, and resolve project conflicts

Experience Summary

**Technical Manager |Al Jaber Group - Abha, Saudi Arabia October 2015 onwards**

**Project: Abha Regional Airport Extension (AAP)**

**Responsibilities:**

* Managing technical staff to resolve all site technical issues for all disciplines (Electrical, Mechanical, Structural and Architectural)
* Preparing shop drawings to be submitted to consultant for approval
* Preparing materials technical submittals
* MEP coordination drawings, in coordination with all disciplines
* Attending progress meetings with higher management, consultant, and client for work progress and any site technical issues
* Coordinating with Project Manager for relevant problems needing action and prepare reports and recommendation as requested
* Ensuring Manpower management

**MEP Technical Manager | Saudi Binladin Group, Riyadh - Saudi Arabia Mar'2010 –Sep'2015**

**Projects Handled**

* King Abdullah Financial District Project (KAFD)
* King Fahd National Library Project (KFNL)
* Saudi Arabian Monetary Agency Project (SAMA)

**Responsibilities**

* Used Computer Aided design based on SASO standard, latest National Electrical Code, IEC and other related standards
* Managed technical staff for preparing:
	+ MEP coordination drawings, in coordination with all disciplines
	+ Electrical shop drawings & electrical materials technical submittals
	+ Power single line diagrams & low current riser diagrams
	+ Power layout including mechanical equipments loads & power requirements
	+ Lighting layout, switching control diagrams & using software for illumination calculation
	+ Communication & low current layout like: Data &Tel., CCTV, MATV, Public Address, Access control system, Fire Alarm
	+ Mechanical shop drawings (HVAC, plumbing, and fire fighting)
* Used Computer software’s (Microsoft Office, Voltage Drop & Short Circuit calculation, Illumination calculation), to prepare the following schedules & calculations:
* Prepared the panel load schedules and calculations based on demand factor, diversity factor & de-rating factor
* Prepared single line diagram, feeder schedules, short circuit and voltage drop calculation
* Prepared illumination calculation.
* Prepared Electrical shop Drawings for all electrical systems, to be submitted to consultant for approval
* Attended progress meetings with higher management, consultant, and client. To discuss work progress and any technical **&** site issues

**Sr. Electrical Manager | Al-Harbi Trading & Contracting Co., Riyadh - Saudi Arabia Feb'2008 –Feb'2010**

**Projects:**

* Site Development of Jubail-2, stage-2, Jubal – Saudi Arabia
* Ministry Of Education New Headquarter Project

**Responsibilities:**

* Supported the Project Managers, supervised and mentored Project Engineers/Electrical Inspectors in various projects
* Reviewed and prepared all technical submittals, design calculations, and methods statements in compliance with project specification and international standards
* Prepared electrical MEP shop drawings, in compliance with tender drawings, project specification, and international standards
* Prepared materials submittals and samples in compliance to the project specification.
* Preparation of MEP coordination drawings
* Discussed with Project Manager relevant problems needing action and prepare reports and recommendation as requested
* Supervised execution of the Electrical works which related to sub-station, lighting, power, earthing system, and low current systems

Previous Experience

* **Sr. Electrical Engineer | Qatar Building Engineering Co., Doha - Qatar Aug'2006– Jan'2008**

**Projects:** Al-Mirgab Twin Tower, Doha, Qatar; and Doha Racing & Equestrian Club, Doha, Qatar

* **Sr. Electrical Engineer | Development & Investment Projects Fund (DIP), Amman-Jordan Aug'2005– Aug'2006**

**Project:** Jordan Armed Forces New Headquarter Complex, Amman - Jordan

* **Electro-Mechanical Dept. Manager | Lamah Establishment for Trading, Contracting & Maintenance**

**Projects:** Various Commercial, Industrial, and Governmental Projects, Riyadh-Saudi Arabia  **Oct'2000– Jul'2005**

* **Project Electrical Engineer | Arab Gathering For Electro-Mechanical Co. (AGECO) & Ahmed Badaweih Est. Amman - Jordan May'1998– Oct'2000**

**Projects:** Central Post Office (CPO). Amman, Jordan

* **Site Electrical Engineer | Asea Brown Boveri (ABB SAE SADELMI), Aqaba - Jordan Sep'1997– May'1998**

**Projects:** Aqaba Thermal Power Station, Stage-2 Project. Aqaba, Jordan

* **Trainee Electrical Engineer | Jordan Phosphate Mining Co. (JPMC) Jul'1996– Sep'1996**
* **Trainee Electrical Engineer | National Electrical Power Co.(NEPCO)-Marka Power Station Oct'1996– Dec'1996**

Credentials

**Education**

* Bachelor of Electrical Power and Machines Engineering from Yarmouk University / Irbid – Jordan in 1997

**Professional Affiliations**

* Jordan engineers association (Since 1997)
* Saudi Council of Engineers (Since 2011)

**Technical Skills**

* MS Office
* Design Software’s (ABB, Dialux, SLC, Ecodial)
* AutoCAD 2007
* Internet Applications

Personal Particulars

* **Date of Birth:** October 27, 1974
* **Languages Known:** English, Arabic
* **Driving License:** Jordanian, Saudi, Qatar