Jabir AbdElrazag Sharif

Mechanical Engineer PMP/MEP

Address: Sudan, Khartoum

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OBJECTIVE

A competent MEP Project Engineer with EXPERIENCE IN DESIGN, INSTALLATION &

CO-ORDINATION SKILLS. Possessing a proven track record of preparing and executing

project procedures and clients satisfaction. Able to ensure timely, safe and cost effective design

and implementation during the life cycle of projects from conception till customer satisfaction.

I am familiar with codes and standards IPC, ASHRAE, NFPA, ANSI, ASME, SMACNA and

UPC.

Currently looking for a suitable Senior Mechanical Project Engineer or consultant position with

a forward thinking employer.

ACADEMIC QUALIFICATIONS

2001- 2006 Juba University, College of Engineering & Architecture, Bachelor of Science

"Honor " Class Two – Division Two in Mechanical Engineering.

WORK EXPERIENCE

DAL Design & Construction - Sudan

MEP Mechanical Engineer

April 2018- Present

Key Responsibilities:

• Supervision of MEP Projects from Design concept till completion.

• Ensure all work done as per Quality plans and standards.

• Preparation of Bill of quantities and costing for the MEP scope.

• Assisting For the inspection plan as per Inspection Test Plan.

• Follow up the progress of work as per schedule plan.

PROGER SPA-Saudi Arabia

Mechanic Site Engineer October 2014- August 2017

Key Responsibilities:

- Ensure that the progress at site is as per approved time schedule
- Inspect work done, samples, materials, workmanship, ensuring compliance with project documents. Ensures that the project as per setting out plan.
- Follow up and Supervising all the inspection requests
- Ensuring that all materials used and work performed are as per specifications, ITP and method of statement
- Day-to-day supervision of the site, including supervising and monitoring the progress and manpower, Coordination between structural, architectural.
- Overseeing quality control, health and safety matters on site; and ensure that construction is performed as per safety plan
- Investigating sites condition to determine any kind of obstacles for the proposed construction during work progress
- Coordinating for testing of materials, processes or systems related to engineering works.
- Assisting all inspection procedures with site inspectors
- Review and make recommendation to senior engineer of all Shop Drawings and quantities for accuracy
- Report any difficulties and other problems that may arise at the site.
- Review and make recommendations to contractor payments, quantities, variations.

Saudi Public Transport Company (SAPTCO)-Saudi Arabia

Planning Engineer September 2012 - September 2014

Key Responsibilities:

- Ensure that all plans as per work schedule.
- Schedules, plans and oversees the entire program of work.
- Plans, organizes, and coordinates planning activities.
- Selects the most appropriate techniques and logical sequence of activities to complete project scope.
- Preparing technical reports for Work performance.
- Analyzing Data for operation obstacles.

Melcons Engineering company-Sudan

Project Engineer (MEP) April 2008 – August 2012.

Key Responsibilities:

- Managing HVAC, Plumbing projects from conception, Pre-production through to completion.
- Providing technical support to the project team and wider regional teams.
- Full knowledge of VRF, DX systems and HVAC systems.
- Managing project budgets and keeping costs down.
- Overseeing the maintenance of projects after completion.
- Responsible for the completion of all documentation.
- Producing Test Plans and reports.
- Prepare contract documentation for procurement services and materials.
- Evaluating tenders and providing recommendations. Carrying out effective client liaison for all projects undertaken.
- Liaising with customers on a regular basis to ensure the successful Design and manufacture of products to agreed budgets and time frames.

TRAINING & COURSES

- Occupational Safety and Health Advanced Diploma IASP February 2017.
- **OSHA 30 HR in Construction training course** PROGER Training Program- February 2017.
- Certificate of Training in (Cost Engineering)

October 2014- Sudanese Centre for Engineering & Environmental Studies.

(PMI-PBA)SM Workshop Professional in Business Analysis-

September 2014-Sudanese Centre for Engineering & Environmental Studies.

- Diploma in Heating, Ventilation & Air-conditioning Design & Drafting per ASHARE, Load Calculation by HVAC Software (HAP, BLOCK LOAD) –
 - Nov 2013- Institute of Piping Engineering. & Building Services (India).
- Diploma in Plumbing & Fire Fighting Systems Design per IPC/NFPA-

Nov 2013- Institute of Piping Engineering & Building Services (India).

• Building Electrical Systems Design & Drafting-

2012 - Comatrol control system (Egypt).

- Nov 2013 -Institute of Piping Engineering & Building Services (India).
- HVAC Control system, Direct Digital Controllers and EY3600 Sauter B.M.S- August

AREAS OF EXPERTISE

Project management, Mechanical testing, Health & Safety management, Auto cad, MS Project, Primavera 6, HAP, Elite.

LANGUAGE

- English Expert
- Arabic Expert

REFERENCES

- Ayman Elmitwalli Mohamed Ibrahim Acting Area Manager- Saudi Arabia- Mob +966597167892
- Allaeldin Mohamed Co founder Melcons Engineering CO. Sudan Mob: +249912356432