

Makey Omer Makey

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Personal Information

Nationality: Sudanese.
Religion: Muslim.
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Place of Birth: Sudan.
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Marital status: Married
Iqama status: transferable

Education

2003 – 2008 Department of Mechanical Engineering, Faculty of Engineering , Sudan University of Science and Technology , Khartoum, Sudan.

Courses & Certificate

- PMI – PMP Certified.
- ISO 9001-2015 Lead Auditor.
- ISO 45001 OH&S
- Six Sigma - Yellow Built
- CMQ-OE Preparation for Exam Ongoing.
- Abdel Bari center for training and development course: Air Conditioning Air- & water-cooling chiller for central unit, Design of duct, thermal loads calculation (2014)
- ELAYOBI TECHNICAL ENGINEERING for Fire Fighting system
- AutoCAD 2D.
- Familiar with IPC, UPC, ASPE, SMACNA, ASHREA & ASME A 112.

Qualifications

Bsc. Honor(Secound Degree) (Mechanic Eng.) ,Mechanical Engineering (Power Engineer) (Oct. 2008).

Total Professional experience

12 Years' Experience

**FROM 28-07-2019
TO Date**

ARABIAN GULF CONSTRUCTION CO

QA/QC MANAGER (Aramco Approved)

SAUDI ARAMCO BUILT GOVERNMENT SCHOOLS

- Prepared and submitted Quality plan and procedures to ensure that the appropriate elements of the Quality Management Program have been addressed
- Review the Project Quality Plan (PQP) Periodically and monitor the levels of compliance and adherence to it within the project
- Initiated and implemented project-specific procedures and other documents, as required, in consultation with other departments / disciplines
- Ensured that all site personnel's, along with subcontractors and vendors on the project site are fully aware of the requirements of the PQP, with respect to their area of responsibility, and where necessary, to provide "Quality Training" to redress any noted deficiencies
- Establish and maintain a controlled register (Master Document Register) of all relevant Project Documentation
- Ensure, in conjunction with the Project Manager, that personnel are working with the latest revisions of the Project documentation
- Monitor that all project work activities are carried out in accordance with the project Quality control Plans, and that the appropriate quality record or relevant document, including survey results and tests & Inspection sheets, is generated.
- Ensure that all quality documents / records/test results are properly filed in the appropriate section of the Quality Record filing system and/or within the overall Project Filing System
- Carried out the project audits for 15% & 60% Completion of construction progress as per schedule Q and ISO requirements
- Transmitted the Project Quality Audit Results to Saudi Aramco
- Action/follow up the audit findings, in conjunction with the Project Manager and the Company Top Management representative, and ensure - with respect to audits - the close-out of all outstanding action

- Determining where the improvements are needed, recommending the appropriate corrective action and reporting quality activities to the Project Manager
- Reviewed the project activities as they affect quality and developing proposals for improvement. And advising the Project Manager on all current quality matters and developments, and areas of concern.
- Supervising and coordination of the Quality team, Project team, Supervisors and other management members to understand the project concept objectives and approach
- Assesses the implementation of Quality Plan and Quality Control Procedure at site

FROM 24-12-2012
TO 28 -07 -2019

KHONAINI INTERNATIONAL CO LTD

AS QC SUPERVISOR/ACTING QC MANAGER APPROVED SAUDI ARAMCO. SOUTH DHAHRAN HOME OWNERSHIP PROJECT (AJYAL)

- Review the scope of work and Project Standards.
- Review and prepare Procedures of Housing and Infrastructure and Inspection & Test Plan.
- Review and prepare ITP for Housing and Infrastructure
- Prepare the two-week ahead inspection Schedule.
- Review the daily Installation and Gravity test inspection reports
- Review the daily activities of all QC inspectors.
- Review the material receiving inspection documents for Housing and infrastructure material.
- NCR & LBE meeting internal and external
- Weekly Saudi Aramco Meetings
- Monitor all the NCR's and LBE's and discuss with particular QC inspector and Consultant QA for closing.

AS DISCIPLINE ENGINEER (PLUMBING &HVAC)

- Review the scope of work and Project Standards.
- Review IFB drawing.
- Review IFC drawing starting from 30% to 100%
- Attend joint meeting with designer & Aramco for discussing the conflict between IFC and international code.
- Attend BIM workshop for all discipline coordination prior final IFC.

QC MECHANICAL / PLUMBING ENGINEER CONSTRUCTION OF APARTMENTS (RC CON NO 098-C59)

- Provide technical assistance to construction personnel during layout, erection and installation.
- Site quality related instruction and modifications to be delivered to site construction team.

- Monitoring, reporting and recording leak, hydro test on GRP, FRP, carbon steel and stainless-steel piping.
- Issuing the NCR, DR and for site work deviation from project technical specification and quality standards
- Preparing all the weekly and monthly reports for the project.
- Review the scope of work and Project Standards.
- Review and prepare Procedures of Piping and Inspection & Test Plan.
- Prepare the two-week ahead inspection Schedule.

FROM 05-12-2011
TO 1-12-2012

M. A. ALKHARAFI CO.

AS QC (PLUMBING & HVAC) ENGINEER APPROVED SAUDI NATIONAL GUARD

- Inspect All Mechanical Activities
- Prepare Daily Report & Weekly Report.
- Prepare MS For All Mechanical Activities
- Review the Shop Drawing Before submitted to the client.

FROM 12-12-2011
TO 1-10-2014

TECHNICAL PALACE GROUP - KSA

As site Engineer (HVAC) with the flowing responsibility:

- Make cooling load estimation for residential building.
- Air distributing according to cooling load calculate.
- Leading more than ten persons (technicians + labors)
- Doing the work as per approval drawing.
- Mentoring the achieved work and handling it to the consultant.

FROM 17-5-2010
TO 1-12-2010

Sudan Railways Corporation -S.R.C

As Mechanical Engineer in the locomotives and rolling stock Directorate

- Responsible for the maintenance of S.R.C fleet which is composed of Locomotives, wagons and machinery.
- Do all the maintenance of heavy, light and shunting Locomotives, wagons, equipment and cranes as well as maintenance of all equipment such as lathes, Spread all over regions.
- Full supervision on the property of small and light cars and mobile cranes, lifters and technical assistance in overhauling machines small diesel and gasoline machines.
- The section includes several workshops in equipment

maintenance, operations, welding, lathes, balances and supply regions with tools and the rehabilitation.

FROM 4-10-2009
TO 1-5-2010

National Company for Manufacturing Water Equipments

As Construction Engineer - with the following responsibilities.

- Design and installation of small stations of water pumps and tanks, as well as designing the towers and base construction for the water tanks.
- Supervise the manufacturing processes of the water station design within the company workshop.
- Identifying the appropriate technical specification for the Submersible Pumps according to the technical information about the well plus Installation of these Submersible water pump.
- Supervision of diesel motors maintenance.
- Managing staff of more than 10 persons consists of technician and labors.
- Develop budget plans of costs, materials

Training

NATIONAL ELCTRICITY CORPORATION 17/9/2007 –19/12/2007

trainee in **Garri Gas turbine** (training in main maintenance of Gas turbine, Hot Gas, CI and major Overall):

- Gas Turbine and Steam Turbine.
- Fuel System (LDO - LPG).
- Hydraulic and control system.
- Heat Recovery System.
- Cooling System.
- Auxiliary System in Combined Cycle.

International Steel factory From Oct to Nov 2006

conducted training in (training in production and maintenance sections.

Languages

Arabic & English

Tools

- Microsoft Office tools(Word, Excel Worksheet, Powerpoint, Outlook).
- Elit software for Cooling Load Calculation.
- Auto CAD 2D

Career Objective

To contribute strong knowledge of mechanical engineering and personal skills in a position require strong technical and analytical proficiencies. Eager to success, and deliver business results.

Memberships**Sudan Engineering Council**

Membership/Role: Graduate Engineer

Personal skills:

- Leadership.
- Ability to manage own & Others Performance
- Ability to work on tight schedule
- Good Communication Skills
- Tedious and quality oriented
- Good team worker
- Willing to attend training when required