Sulaiman Sait S

CONTACT INFO

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Tamil Nadu, India - 630702

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Result-oriented Professional targeting assignments in Electrical Construction, Testing, Installation and Erection of Power System Products with an organization of high repute preferably in Electrical/ Energy/ Powerindustries.

AREA OF EXPERTISE

- **Site Supervision** **Site Management** **Testing**
- **Installation** **Erection** **Project Management**

SYNOPSIS

- Diploma in Electrical Engineering offering nearly **8+** years of experience in Testing, Erection and installation and Operations & Maintenance of Electrical Equipments Competent Site Management of the electrical LV and HV equipment, transformers, electrical panels, main distribution boards and auxiliary distribution boards, , generators and all of the control switches in substation
- Working knowledge related to the Testing of Circuit Breaker, Isolator, Earth Switch, CT, PT, Advanced & simple Relays, Auxiliary Relays, Power Meters, Energy Meters, Power Transformers, Cables, Switchgear Panels.
- Proficient in Relay Testing – Line Differential Protection, Transformer Protection, Bus bar Differential Protection.
- Holding Crane Lifting Supervisor License - TATI Oman(NPORS) RTITB No: 119729154.
- Holding Safety in Rigging and Banksman - NTI Oman(RTITB) Registration No: 607297
- Excellence in Client Management, Troubleshooting, Scheme Checking & Modifications and Project Execution of the Electrical Equipment.
- Expertise in managing maintenance operations for reducing breakdown/downtime & enhancing the operational effectiveness of equipment.
- In-depth understanding of managing the Gas plant operations entailing planning, resource utilization, maintenance, quality management & manpower management.

EXPERIENCE

AL-Turki Enterprises LLC, Oman

DEC 2018 TO MAY 2020

Electrical Supervisor

- A result-oriented professional with over 8+ years of experience in Installation Erection and Testing of Electrical panels Transformer Over Head Line Pole Distribution Board Cable Laying & Glanding LV, MV & HV.
- Coordinate with HSE and conducting Toolbox Tag, Risk Assessment, preparing of the method of statement.
- Supervise Electrical service manpower, plan, follow up, coordinate work with Installation Erection and Testing team, vendors and ensure implementation of the quality management system Testing
- Current Transformers, Voltage Transformers, Circuit Breaker, Switching devices, BCU, Dew point testing
- Maintaining Test Report documents and submitting to clients. Independent working knowledge on all applications of MS office for meeting office work, presentation
- Ensure compliance with safety requirements and standards procedures.
- Supervise project site to ensure tasks are executed in accordance with approved specification, procedures & method statement.
- Identify requirements and scope of work, review specifications, drawings and other documents of the project and establish applicability to the scope of work.
- Experienced in Testing, commissioning, operation and maintenance of electrical power systems like power Transformers, MV Switchgear, LV Switchgear, Generator circuit breakers etc
- Troubleshooting of VFD drives, Air Compressor, switchgear range from 440V, 11Kv, 33Kv ACB, VCB & SF6 breakers and Motorized valves.

- Supervision & organizing manpower, plant & equipment.
- Verifying the pre-commissioning, commissioning start-up requirements and documents.
- Installation & Testing and conductor stringing of Electrical 33KV overhead line pole.
- Installation & Testing of Electrical 33KV/.430KV 2MVA Transformer.
- Coordination with different vendors for pre-commissioning and commissioning of Switch rack DP panel, Motor, Transformer, ESD panel, and to modify termination as per site condition
- Attend progress & monthly meeting with the client.
- Substation Electrical troubleshooting as per oil field safety rules and work permit system.
- Handling the testing and commissioning of Electrical Equipments.

Project Off plot delivery project (Oil & Gas)

Client Petroleum Development of Oman

Powertek Controls, Chennai

APR 2015 TO NOV 2018

Testing & Commissioning Service Engineer

- Experience in LT & HT switchgears wiring, testing , commissioning, servicing of HT Breakers.
- Testing & Commissioning of 11/22/33KV VCB Panel(INDOOR,OUTDOOR).
- Testing of Starters (ATS, STAR/DELTA, and DIRECT ONLINE STARTER).
- Testing of Breakers (GE, ABB, Schneider, Areva)and also servicing of VCB,ACB, SF6, Breakers.
- Testing and commissioning of Relays (Numerical & Electromagnetic relays).
- Testing of Isolator (11KV ON/OFF LOAD) panel.
- Testing and commissioning of 15 HP t0 800HP above Motors.
- Knowledge in Motors (220-1355KW) 3.3kv,6.6kv(Vertical,Horizontal Pumpset,IDFan,GCFan
- Testing of Cable (LT & HT).
- Testing and Commissioning of Power transformers.
- Testing of Current transformers and Potential transformers.
- Selection of Bus bars for suitable amps ratings, and selection of Cables.
- Selection of Current Transformers and Potential transformers and well knew about Minimum and Maximum Voltage of Phase to phase, and Phase to Earth Clearence.
- Testing, commissioning and servicing of Electrical Transmission & Distribution products includes LT/HT Switchgears, automatic and manually operated starters, auto-transformers for motor starting

Testing Before Pre-Commissioning:

HT/LT Breakers,Conductors, Relays, Ct,Pt,Lbs

Physical Inspection Test	Insulation Resistance Test	High Voltage Test
Contact Resistance Test	Primary Injection Test	Operating Time Test
Protection Control Test	Galvanometer Test	Phase Sequence Test

Earthing, HT/LT Cables, Isolators,Insulators,Surge Arrester

Earth Resistance Test	Hi-Pot Test	Insulation Resistance Test

Electro-Mechanical/ Solid State Relays

Insulation Resistance Test	Winding Resistance Test	Magnetic Balance Test
Vector Group Test	Voltage Ratio Test	Magnetic Current Test
Short Circuit Test	No-Load Test	Locked Rotor Test
Low/High Speed Test	Temperature Rise Test	Speed/Torque Test

TECHNICAL SKILLS

Operating System Windows 2000/XP/7/8.1/10

Office Packages MS Outlook/2000/9/7/10,MS Office

EDUCATION

A.M.S Polytechnic College, Chennai

MAR 2013

Diploma in Electrical and Electronics Engineering

CORE COMPETENCIES

- Professional, growth-oriented, easy adaptive and a quick learner.
- Talented, independent, responsible, hardworking and efficient in analytical complex solving issues.
- An extrovert with very good blending capabilities.
- An absolute team player with good communication skills.
- Ability to deal with a diverse range of cultures and nationalities internationally.
- Highly competent self-motivated, hardworking with the ability to rapidly learn and apply new skills
- Ability to plan and deliver oral and written communications that make an impact and persuade their intended audiences.
- Ability to notice, interpret, and anticipate other's concerns and feelings, and to communicate this awareness empathetically to others.
- Ability to gain other's support for ideas, proposals, projects, and solutions.
- Identifying what needs to be done and doing it before being asked or before the situation requires it.
- Ability to find effective solutions by taking an abstract or theoretical perspective.

PERSONAL DETAILS

Name	Sulaiman Sait. S	**Languages Known**	Tamil, English & Hindi
Father's Name	Showkathi Ali. E R	**Date of Birth**	18.01.1993
Gender	Male	**Passport Number**	M4026177
Nationality	Indian	**Passport Expiry**	01.12.2024
Marital Status	Single	**Native Place**	Ilayangudi