

RAJEEV LOCHAN

Address: A-7 RAKSHA VIKAS APARTMENTS

D BLOCK VIKAS PURI

NEW DELHI 110018 INDIA

Phone; +919711925709

E-mail;- lochan.vaid@gmail.com

Electrical Manager

**Protection • Testing • Commissioning • Erection • Installation
• Execution of Power & Control Cables • Safety • Switchyard of
400/220/132/66/33/ KV AC & 750 Volt DC**

KEY DELIVERABLES

Result oriented, proactive and hard working professional with Executive Master In Business & Technology Administration and Diploma in Engineering Hands on experience in protection, Coordination and testing of relays, CT, PT, Power Transformers and control & Relay panel and manpower supervision in the Power Sector. Understanding of all aspects governing operational and energy management and up to date knowledge of latest technological advancements, regulations/ guidelines and statutory compliances in the Power sector. Effective resource planning & optimization for enhancing the production and profit. Outstanding communication skills, verbal as well as written coupled with exceptional presentation skills to hone the linguistic skills. Strong team builder with proven ability to motivate team members towards achieving targets. Excellent client management skill. Professional Strengths Include Transformers testing Control wiring Designing of control circuit Relay coordination and testing Grid Equipment Commissioning Manpower Supervision Grid Maintenance and Operations Fault Analysis MS Excel & Word proficiency Scada installation Scada operation Scada Maintenance

EDUCATION

Diploma in Electronics Engineering

JAMIA MILIA ISLAMIA POLYTECHNIC (Delhi)

**Executive Master of Business Administration in PROJECT
MANAGEMENT**

National Inst. Business Management and Technology (Delhi)

Professional Synopsis

Review of Method of Statements & Inspection Procedures. Attend Stage wise / Final Inspection (FAT). Expediting the vendor on Manufacturing & Inspection activities and reporting to Management about progress. Reporting and Documentation of all Site/Vendor inspections. Coordinate with the contractor for all Inspection Issues. Review and Approve manufactures / suppliers manufacturing & testing Procedures, Quality Control Plans & Inspection test plans etc.

Preparation of Inspection and Test Requirements for the Project Materials / Equipments. Attend Pre- Inspection meetings & Kick off meetings with client & Supplier. Coordination with TPCA /TPIA in association with inspection services. Periodic review and updating of project QA/QC Documentation. Preparation of Method of Statements & Inspection Procedures. Attend Stage wise / Final Inspection (FAT) along with Client. Coordinate with TPCA for the product certification and finalization of inspection test requirements. Expediting the vendor on Manufacturing & Inspection activities and reporting to Management about progress. Reporting and Documentation of all inspections. Management of Technical Queries and Vendor Concession Requests. Coordinate with clients for all Inspection Issues. Review and Approve manufactures / suppliers manufacturing & testing Procedures, Quality Control Plans & Inspection test plans etc.

MAINTENANCE OPERATION

Proactively identifying area of obstruction / breakdown through breakdown trend analysis and taking steps to rectify the equipment through application of troubleshooting tools. Generating reports on equipment failure / breakdown / abnormal observations and following up on the failure analysis report.

MAN MANAGEMENT

Directing ,leading & motivating workforce involving designers, suppliers, contractors and imparting continuous on job training for accomplishing greater operational effectiveness / efficiency. Working on succession planning of the workforce, shift, management activities apprising the member's performance & providing feedback. Resolving interpersonal issues & working towards harmonious work environments.

ORGANIZATIONAL DETAILS

Joined Delhi Vidyut Board in Nov. 1983 as Jr. Engineer This Board taken over by B.S.E.S.(Reliance Energy Ltd.) New Delhi in July 2002 and upgraded as Asst. Manager - Protection in Aug . 2006 Construction, Maintenance, Installation of Switchyard Equipments Testing and Commissioning, Control & Relay Cables of power Equipments With mechanical termination Team Supervision, Scada Operation Maintenance Fault analysis and relay coordination as per protection scheme of all Distributions system in Delhi NCR. Opted Voluntarily Retirement after completing twenty five years in the company For Executing Various Grids Substation of 400 / 220 / 66 / 33 K V and Joined overseas international French company Systra consulting. Worked consultant for Road Transport Authority Dubai Metro Rail Project as Power Supply Site Engineer in Oct. 2008 and complete 132 / 33 KV AC To DC 750 volt full Traction Power Grid Sub Station G I S system for local public in Dec 2009 After this project joined as Electrical Engineer in Qatar for Execution of 132 / 66 / 33 / 11 KV GIS Power Grids Substations on Payroll of Brunel Energy For Siemens WLL in Lusail CITY Development Infrastructure Phase

1 for one year. Worked in ISAT Network Engineers PVT. LTD. Haridwar for executing of turnkeys projects power grids 132 /66 / 33 / KV Sub Stations of power transmission Uttarakhand limited as Sr. Manager (T&C) For Two years. Worked for Rapid Metrorail Gurgaon Ltd. as Advisor Electrical w.e.f. Jan.2014 to Sep2017

QUALITY ASSURANCE

Monitoring adherence to quality standards and maintaining the related documents for the same Identifying assignments and chronic causes by the use of the latest analysis technique for eliminating wastes while enhancing plant efficiency and productivity. Implementing TPM technique for energy conservation entailing identification of trouble of opportunities, analysis of data conduction of test ,cost , benefit analysis, implementation & post audits Executing cost saving technique / measures and modifications to achieve substantial reduction in O & M expenditure and work within the budget.

NATURE OF WORK

Operating as team leader in protection departments handling testing, commissioning and system protection activities in all grid Sub – Stations of Delhi 400 KV to 11 KV class. All types of construction, Maintenance, Operations and replacements testing of substation equipment activities commissioned by the clearance certificate of our supervision and have ensured smooth coordination with EHV maintenance dept. and arranging all the protection activities. Effectively handling material and manpower and coordinate to complete work with other dept to prevent undesired tripping of unit by taking prompt action

Gulf Working Achievements

Worked for two years in Libya on deputation for completing commissioning the gas insulating grid substation of 220 KV & 33 KV In various City of Libya and one years in Dubai for Metro Rail Project err action of traction power grids of 132/66/33/KV AC to 750 volt DC Traction Power Grid Substation. After This Joined in Qatar for Installation of 33/11 KV grid sub station for LUSAIL City Development Infrastructure package 1 as Electrical Engineer substation for Siemens for Two months.

Total Experience:	Thirty Two years
Current CTC:	Ten Lakh INR P/A
Expected	Negotiable
Passport No:	N6559256
Place of Passport Issue	Delhi
Date of Issue:	2/03/2016
Date of Expiry:	1/03/2026
Driving License	Delhi DL0420030001432(p)
Notice period:	ONE Months
Fathers Name	Bhagwan Dass
Date of Birth	05 / 05 / 1958

Dated 19, April, 2023

Rajeev Lochan